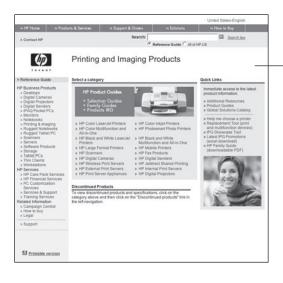
HP PRINTING AND DIGITAL IMAGING PRODUCTS INSTANT REFERENCE GUIDE (IRG)

JULY 2009

HP OFFICEJET PRO 8500



Revisit the printing and digital imaging products online reference tool!



- HP Printing and Digital Imaging Products IRG PDF— July 2009
- HP Selection Guide PDF— July 2009

Special features include:

- Daily updates
- Immediate access to new products and new product information
- Discontinued product specifications
- Compatible supplies and accessories
- PDFs of updated sales tools (including the Selection Guide)

Brand new features include:

- Comparison tool—compare products within a series
- Replacement lifecycle—view a listing of all products and their replacements

New features and updates are added daily—visit often! Access the online IRG through the HP Partner Portal at www.hp.com/partners/us and click Marketing Toolkit, Instant Reference Guides, Printing & Imaging, or go directly to www.hp.com/go/irg and click Printing & Imaging.

For Canadian Partners: For more information about programs in Canada, please visit www.hp.com/partners/ca or contact the Partner Support Center at 1.800.668.7670

Do you use the HP eIRG?

This tool provides users with all the information found in the printed P&DI IRG in a highly user-friendly electronic format.

The HP P&DI eIRG is updated bi-weekly with the most current product information. Unlike the printed book, which is published just two times a year, the new eIRG is updated frequently – as soon as new product information becomes available.

The HP P&DI eIRG works both online and offline. Users no longer need to have Internet access to get the information they need.

The HP P&DI eIRG is easy to use. Working with resellers, we have automated and simplified the most common search tasks. The information is presented in the same familiar format as the printed book.



Top 4 reasons to download

- Over 12 years of discontinued product information
- 2. Side-by-side comparison tool
- Ability to compare: Discontinued with New, Inkjet with LaserJet, etc.
- 4. Links to PDF files of: Selection Guide, Datasheets, etc.



How to get updates

If you have already installed the HP P&DI eIRG, then updates are automatic. When your computer is connected to an active Internet connection and the tool is running, it will automatically check for data updates. If found, the tool will prompt you for the update.

You can also select the data update from the UPDATE tab to check if you have the most recent data.

Partner Access: Sign-in to the HP Partner Portal at www.hp.com/partners/us and follow the HP Expressways path to the IPG Partner Expressway. The eIRG installer link is located on the IPG Partner Expressway.

For Canadian Partners: For more information about programs in Canada, please visit www.hp.com/partners/ca or contact the Partner Support Center at 1.800.668.7670

Do you use the HP Selection Guide?

The HP Selection Guide is a quarterly printing and digital imaging sales tool with high-level, solutions-based product information relative to the needs of various environments.





HP Selection Guide PDF— July 2009

Get it now!

To have the latest printed version of the HP Selection Guide mailed to you, place your order on the Literature Ordering Website via the HP Partner Portal at www.hp.com/partners/us and click Marketing Toolkit, Literature Ordering.

To download the latest version of the HP Selection Guide, visit the online IRG via the HP Partner Portal at **www.hp.com/go/selectionguide.**

What's in a name?

To help make it easier for customers to select the HP product that best suits their needs, HP is changing its naming and model numbering system for consumer and commercial imaging and printing products.

Taking a descriptive and straightforward approach to naming, the HP naming architecture follows a basic hierarchy that begins with the master brand, followed by a sub-brand or family name, model number, modifier and descriptor.

Examples:

- HP Deskjet F3180 Color All-in-One
- HP LaserJet M4025 Multifunction

Master Brand (required)	Sub-brand (optional)	Model Number (optional)	Modifier (optional)	Descriptor (required)
HP	Deskjet	F3180	Color	All-in-One
HP	LaserJet	M4025		Multifunction

The model number

HP imaging and printing products may include one or two leading letters, which are abbreviations for product categories. The names also may include letters after the numbers, which indicate specific product bundles. The letters "d" (for duplex) and "n" (for network) are commonly used.

HP IPG—Trailing alphas

α	Warranty (for regional use)	r	Folder
b	Battery	s	Stacker
bm	Bookmaker	sk	Stapler and stacker
bt	Bluetooth	t	Extra tray
d	Duplex	tn	Tray and networking
dn	Duplex and network	wbt	Wireless and Bluetooth
dt	Duplex and extra tray	wf	Wi-Fi
f	Fax	x	Duplex, extra tray and network (formerly dtn)
h	Hard drive	xh	Duplex, extra tray, network and hard drive
i	Imaging (card slots)	xm	Duplex, extra tray, network and mailbox
m	Mailbox	xs	Duplex, extra tray, network and stacker
n	Network	xsk	Duplex, extra tray, network and
nw	Wireless network		stapler/stacker
ps	Postscript		

	Product	
	number	
uppl		
HP Photosmart Printers		
HP Photosmart A536 Compact Photo Printer	Q8624A	9
HP Photosmart A636 Compact Photo Printer	Q8637A	11
HP Photosmart D5460 Printer HP Photosmart D7560 Printer	Q8421A	13
HP Photosmart B8550 Printer	Q8441A CB981A	16 19
HP Photosmart Pro B8850 Printer	Q7161A	22
HP Photosmart Pro B9180 Printer	Q5736A	25
HP Deskjet Printers		
New! HP Deskjet D1660 Printer	CB770A	28
New! HP Deskjet D2660 Printer	CH366A	30
Replaces HP Deskjet D2530 (CB673A), D2560 (CB671A)	C1100071	
HP Deskjet D4360 Printer	CB700A	32
HP Deskjet 6940 Color Inkjet Printer	C8970A	34
HP Business Inkjet and Officejet Pro Printers		
HP Officejet H470 Mobile Printer	CB026A	36
HP Officejet H470b Mobile Printer	CB027A	36
HP Officejet H470wbt Mobile Printer	CB028A	36
New! HP Officejet 6000 Printer	CB051A	39
New! HP Officejet 6000 Wireless Printer	C9295A	39
New! HP Officejet Pro 8000 Printer New! HP Officejet Pro 8000 Wireless Printer	CB092A C9297A	42 42
Replaces HP Officejet Pro K5400 (C8184A), K5400dtn (C9277A)	C929/A	42
New! HP Officejet 7000 Wide Format Printer	C9299A	45
Replaces HP Officejet Pro K8600 (CB015A)		
HP Officejet Pro K8600dn Color Printer	CB016A	48
HP Business Inkjet 2800dtn Printer	C8164A	51
HP LaserJet Printers		
HP LaserJet P1005 Printer	CB410A	54
HP LaserJet P1006 Printer	CB411 A	56
HP LaserJet P1505 Printer	CB412A	58
HP LaserJet P1505n Printer	CB413A	58
HP LaserJet P2035 Printer HP LaserJet P2035n Printer	CE461A CE462A	60 60
HP Laserlet P2055dn Printer	CE459A	63
HP LaserJet P2055x Printer	CE460A	63
HP LaserJet P3005 Printer	Q7812A	66
HP LaserJet P3005d Printer	Q7813A	66
HP LaserJet P3005n Printer	Q7814A	66
HP LaserJet P3005dn Printer	Q7815A	66
HP LaserJet P3005x Printer New! HP LaserJet P3015d Printer	Q7816A CE526A	66
New! HP LaserJet P3015dn Printer	CE528A	69
New! HP LaserJet P3015x Printer	CE529A	69
Replaces HP LaserJet P3005 (Q7812A), P3005d (Q7813A), P3005n (Q7814A), P3005dn (Q7815A), P3005x (Q7816A)		
HP LaserJet P4014n Printer	CB507A	72
HP LaserJet P4014dn Printer	CB512A	72
HP LaserJet P4015n Printer	CB509A	75
HP LaserJet P4015dn Printer	CB526A	75
HP LaserJet P4015tn Printer	CB510A	75
HP LaserJet P4015x Printer	CB511 A	75
HP LaserJet P4515n Printer HP LaserJet P4515tn Printer	CB514A CB515A	78 78
HP LaserJet P4515th Frinter	CB515A CB516A	78
HP LaserJet 5200 Printer	Q7543A	81
HP LaserJet 5200tn Printer	Q7545A	81
HP LaserJet 5200dtn Printer	Q7546A	81
HP LaserJet 9040 Printer	Q7697A	84
HP LaserJet 9040n Printer	Q7698A	84
HP LaserJet 9040dn Printer	Q7699A	84
HP LaserJet 9050n Printer HP LaserJet 9050dn Printer	Q3722A	87 87
rii Luseijei 7000an Filmer	Q3723A	8/

	Product	
	number	
	Hombol	
HP LaserJet Printers (continued)		
HP Color LaserJet CP1215 Printer	CC376A	90
HP Color LaserJet CP1518ni Printer	CC378A	92
HP Color LaserJet CP2025n Printer	CB494A	95
HP Color LaserJet CP2025dn Printer	CB495A	95
HP Color LaserJet CP2025x Printer	CB496A	95
HP Color LaserJet CP3525n Printer	CC469A	98
HP Color LaserJet CP3525dn Printer	CC470A	98
HP Color LaserJet CP3525x Printer	CC471A	98
HP Color LaserJet CP4005n Printer	CB503A	101
HP Color LaserJet CP4005dn Printer	CB504A	101
HP Color LaserJet 4700n Printer	Q7492A	104
HP Color LaserJet 4700dn Printer	Q7493A	104
HP Color LaserJet 4700dtn Printer	Q7494A	104
HP Color LaserJet 5550n Printer	Q3714A	107
HP Color LaserJet 5550dn Printer	Q3715A	107
HP Color LaserJet 5550dtn Printer	Q3716A	107
HP Color LaserJet CP6015dn Printer	Q3932A	110
HP Color LaserJet CP6015de Printer HP Color LaserJet CP6015x Printer	Q3935A Q3933A	110
HP Color LaserJet CP6015x Printer HP Color LaserJet CP6015xh Printer	Q3933A Q3934A	110 110
Til Coloi Luserjei Ci ootskii Filillei	Q3734A	110
HP Designjet Printers		
	C770/D	112
HP Designjet 110plus Printer	C7796D	113
New! HP Designjet 110plus r Printer	C7796H	113
HP Designjet 130 Printer	C7791C C7791H	116 116
New! HP Designjet 130r Multi-Format Printer HP Designjet 510 24-in Printer	CH336A	119
HP Designjet 510 42-in Printer	CH337A	119
HP Designjet T610 24-in Printer	Q6711A	121
HP Designjet T610 44-in Printer	Q6712A	121
New! HP Designjet T1120 24-in Printer	CK837A	124
New! HP Designjet T1120 44-in Printer	CK839A	124
New! HP Designjet T1120ps 24-in Printer	CK838A	124
New! HP Designjet T1120ps 44-in Printer	CK840A	124
Replaces HP Designjet T1100 24-in (Q6683A), T1100 44-in (Q6687A), T1100ps		
24-in (Q6684A), T1100ps 44-in (Q6688A)		
HP Designjet Z2100 24-in Photo Printer	Q6675Z	127
HP Designjet Z2100 44-in Photo Printer	Q6677A	127
HP Designjet Z3200 24-in Photo Printer	Q6718A	130
HP Designjet Z3200 44-in Photo Printer	Q6719A	130
HP Designjet Z3200ps 24-in Photo Printer	Q6720A	130
HP Designjet Z3200ps 44-in Photo Printer	Q6721A	130
New! HP Designjet 4020 42-in Printer	CM765A	133
New! HP Designjet 4020ps 42-in Printer	CM766A	133
Replaces HP Designjet 4000 (Q1273A), 4000ps (Q1274A)	CM767A	136
New! HP Designjet 4520 42-in Printer		
New! HP Designjet 4520ps 42-in Printer Replaces HP Designjet 4500 (Q1271A), 4500ps (Q1272A)	CM768A	136
HP Designjet Z6100 42-in Printer	Q6651C	139
HP Designjet Z6100 60-in Printer	Q6652C	139
HP Designjet Z6100ps 42-in Printer	Q6653C	139
HP Designjet Z6100ps 60-in Printer	Q6654C	139
New! HP Designjet T1120 SD Multifunction Printer	CM719A	142
New! HP Designjet T1120 HD Multifunction Printer	CK841A	145
Replaces HP Designjet T1100 MFP (Q6713A)		
New! HP Designjet 4520 HD Multifunction Printer	CM769A	148
Replaces HP Designjet 4500mfp (Q1276A)		
New! HP Designjet 4520 Scanner	CM770A	151
Replaces HP Designjet 4500 Scanner (Q1277A)		
HP Designjet H35500 Printer	CH105A	153
HP Designjet H45500 Printer	CH107A	155
HP Designjet L65500 Printer	Q6702A	157
New! HP Scitex FB950 Printer	CH154A	159

	Product	
	number	
HP Scanjet Scanners		
HP Scanjet G3110 Photo Scanner	L2698A	161
HP Scanjet G4010 Photo Scanner	L1956A	163
HP Scanjet G4050 Photo Scanner	L1957A	165
HP Scanjet 8300 Professional Image Scanner	L1960A	167
HP Scanjet 5590 Digital Flatbed Scanner	L1910A	169
HP Scanjet N6010 Document Sheetfed Scanner	L1983A	171
HP Scanjet N6310 Document Flatbed Scanner	L2700A	173
HP Scanjet 7650n Network Document Flatbed Scanner New! HP Scanjet N6350 Networked Document Flatbed Scanner	L1943A L2703A	175 177
Replaces HP Scanjet 7650n (L1943A)	12703A	1//
HP Scanjet 7800 Document Scanner	L1980A	179
New! HP Scanjet 5000 Sheet-feed Scanner	L2715A	181
Replaces HP Scanjet 7800 (L1980A)		
HP Scanjet N7710 Sheetfed Document Scanner	L1989A	183
New! HP Scanjet 7000 Sheet-feed Scanner	L2706A	185
Replaces HP Scanjet N7710 (L1989A)	11075 4	107
HP Scanjet 8270 Document Flatbed Scanner	L1975A L2689A	187 189
HP Scanjet N8420 Document Flatbed Scanner HP Scanjet N8460 Document Flatbed Scanner	L2690A	189
HP Scanjet N9120 Department Document Scanner	L2683A	193
	1200074	170
HP Digital Sender Products		
HP Digital Sender 9250c	CB472A	195
HP Multifunction and All-in-One Products		
New! HP Deskjet F4480 All-in-One Printer	CB745A	197
Replaces HP Deskjet F4280 (CB656A)		
HP Photosmart C4580 All-in-One Printer	Q8401A	200
New! HP Photosmart C4680 All-in-One	Q8418A	203
Replaces HP Photosmart C4480 (Q8388A)	000004	201
New! HP Photosmart C4780 All-in-One Printer	Q8380A	206
Replaces HP Photosmart C4580 (Q8401A) HP Photosmart C5580 All-in-One Printer	Q8341A	209
New! HP Photosmart Plus All-in-One Printer	CD035A	212
HP Photosmart C6380 All-in-One Printer	CD028A	215
New! HP Photosmart Premium Fax All-in-One	CC335A	218
Replaces HP Photosmart C7280 (CC567A)		
HP Photosmart C8180 All-in-One Printer	L2526A	221
HP Officejet J3680 All-in-One Printer	CB071A	224
HP Officejet J4580 All-in-One Printer	CB780A	227
New! HP Officejet 6500 All-in-One Printer	CB815A	230
New! HP Officejet 6500 Wireless All-in-One Printer Replaces HP Officejet 6310 (Q8061A), J6480 (CB029A)	CB057A	230
New! HP Officejet Pro 8500 All-in-One Printer	CB022A	233
New! HP Officejet Pro 8500 Wireless All-in-One Printer	CB023A	233
New! HP Office et Pro 8500 Premier All-in-One Printer	CB025A	233
Replaces HP Officejet Pro L7590 (CB821A), L7680 (C8189A), L7780 (C8192A)		
HP LaserJet M1319f Multifunction Printer	CB536A	236
HP LaserJet M1522n Multifunction Printer	CC372A	239
HP LaserJet M1522nf Multifunction Printer HP LaserJet M2727nf Multifunction Printer	CB534A	239
HP LaserJet M3027 Multifunction Printer	CB532A CC478A	242 245
HP LaserJet M3027 Multifunction Printer	CC479A	245
HP LaserJet M3035 Multifunction Printer	CC476A	248
HP LaserJet M3035xs Multifunction Printer	CC477A	248
HP LaserJet M4345 Multifunction Printer	CB425A	251
HP LaserJet M4345x Multifunction Printer	CB426A	251
HP LaserJet M4345xs Multifunction Printer	CB427A	251
HP LaserJet M5035 Multifunction Printer	Q7829A	254
HP LaserJet M5035x Multifunction Printer	Q7830A	254
HP LaserJet M5035xs Multifunction Printer HP LaserJet M9040 Multifunction Printer	Q7831A CC394A	254 257
· · · · · · · · · · · · · · · · · · ·		257 257
HP LaserJet M9050 Multifunction Printer	CC395A	/ 7 /

	Product	
	number	
HP Multifunction and All-in-One Products (continued)		
HP Color LaserJet CM2320n Multifunction Printer	CC434A	263
HP Color LaserJet CM2320nf Multifunction Printer	CC436A	263
HP Color LaserJet CM2320fxi Multifunction Printer	CC435A	263
HP Color LaserJet CM3530 Multifunction Printer HP Color LaserJet CM3530fs Multifunction Printer	CC519A CC520A	266 266
HP Color LaserJet CM4730 Multifunction Printer	CB480A	270
HP Color LaserJet CM4730f Multifunction Printer	CB481A	270
HP Color LaserJet CM4730fsk Multifunction Printer	CB482A	270
HP Color LaserJet CM6030 Multifunction Printer	CE664A	274
HP Color LaserJet CM6030f Multifunction Printer	CE665A	274
HP Color LaserJet CM6040f Multifunction Printer	Q3939A	278
HP CM8050 Color Multifunction Printer with Edgeline Technology	C5958A	282
HP CM8060 Color Multifunction Printer with Edgeline Technology	C5957A	282
HP Fax Products HP 640 Fax	CB782A	285
New! HP 2140 Fax	CM721A	287
HP 3180 Fax	CB820A	289
HP Jetdirect Solutions	333237	207
HP High-Performance Secure Hard Disk	J8018A	291
HP High-Performance Secure EIO Hard Disk	J8019A	291
HP Jetdirect ew2400	J7951G	292
HP Jetdirect 690n	J8007G	292
HP Jetdirect 620n HP Jetdirect 630n	J7934G J7997G	295 295
HP letdirect 635n	J7961G	295
HP letdirect 170x	J3258G	298
HP Jetdirect en 1700	J7988G	298
HP Jetdirect en3700	J7942G	298
HP Jetdirect 300x	J3263G	298
HP Jetdirect 510x	J7983G	298
HP Business Management Solutions		
HP Digital Sending Software 4.0	T1936AA	302
New! HP Exstream	HP Exstream	303
HP Output Server 4.0	T2358AA	304
HP Output Distributor 4.0	T2361AA	305
HP Web Delivery 1.6	T2362AA	306
HP Smart Office Delivery for Output Server 2.0	T2001AA	307
HP International Printing for HP Output Server 1.5	BA495AA	308
HP Web Jetadmin Software 10.2	J6052AA	309 310
HP Web Jetadmin PC Printer Discovery Plug-in 2.0 HP Universal Print Driver for Windows 5.0	J7962AA J7980A/J7981A	310
HP Care Pack Services		
HP Care Pack services	N/A	312
HP Care Pack services overview	N/A	313
HP Care Pack services compatibility and ordering information	N/A	315
HP Programs	N1/2	222
PartnerONE helps you grow your top and bottom line	N/A	330
Generate demand and support sales	N/A	331
HP Trade-In Program HP Planet Partners Program	N/A N/A	332
-	IN/A	333
Notes Notes	N/A	335
HP Resource Directory	,	
HP Resource Directory	N/A	336
/	. , , ,	,,,,

HP Photosmart A536 Compact Photo Printer

Easily print lab-quality photos up to 5 x 7-inch using this compact mobile printer.

Product pointers

- \bullet Print photos in a variety of sizes—including 5 x 7, 4 x 6 and 4 x 12 panorama. Plus, it's one of the lowest priced 5 x 7 mobile photo printers available today. It's compact, durable and lets you print on the go.
- · At home or on the road, printing lab-quality photos is easy. Slide a memory card into this portable photo printer to view your pictures on the 2.4-inch display, then print your photos. Removing red-eye and enhancing photos is simple
- · Get your hands on quality photos quickly with this mobile printer. Your lab-quality prints dry instantly and are smudge-and fade-resistant when using HP Vivera inks and HP Advanced Photo Paper. Plus, print borderless photos just like a photo
- 1 Smudge and water resistant only when printed using HP Advanced Photo Paper and HP 110 Tri-color Inkjet Print Cartridge with HP Vivera Inks, not available in 4 x 12-inch panorama size.

HP Photosmart A536

UH608E

In the box

All models:

Tri-color ink cartridge, Power supply, Setup guide, Basic guide

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

UG604A/E

Next Business Day Exchange:

3 years UG607A/E

Next Business Day Exchange:

4 years

HP Basic Installation Service (1 consumer printer with wireless US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering intormation

Model Number	A536
Commercial model number	Q8624A (ABA)
Retail model number	Q8624A (ABA)
Canada model number	Q8624A (A2L)

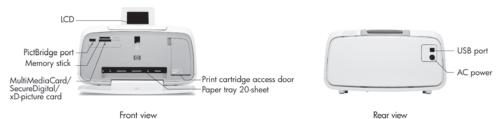
Compatibility

Operating System	A536
Standard Desktop	
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.4, 10.5

	A536 (Q8624A)
Print Technology	HP Thermal Inkjet
Print Speed Color, 4 x 6 in: Draft Quality Normal Quality Best Quality	As fast as 27 sec¹ (with borders, direct connect) As fast as 40 sec¹ As fast as 71 sec¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	20 sheets
Input Capacity, Max	20 sheets
Output Capacity, Std	20 sheets
Envelope Input, Std	None
Two-Sided Printing	None
Borderless Printing Capability	Yes, up to 4 x 12
Print Quality, Black Best	Up to 1200 x 1200 dpi

'	,
	A536 (Q8624A)
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (on HP Advanced Photo Paper)
HP Real Life Technologies	HP Auto Red-eye Removal, Photo Brightening
Print Cartridges	1 tri-color (cyan, magenta, yellow)
Video Action Printing Supported	Yes, from selected HP Photosmart cameras
Display Type	2.4-in LCD (color graphics)
Media Types	Photo paper, index cards
Media Sizes, Std	4×6 in, 4×6.5 , 5×7 in, 4×8 in (photo card), 4×12 in (panorama)
Media Sizes, Custom	None
Media Weights	16 to 24 lb
Connectivity, Std	USB, PictBridge, 2 memory card slots
Connectivity, Opt	HP Bluetooth Wireless Printer Adapter
Memory, Std	32 MB
Memory, Max	32 MB
Memory Card Compatibility	Memory Stick, Memory Stick Pro, Secure Digital/MultiMediaCard, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	9.92 x 8.72 x 6.9 in
Weight	2.89 lb
Shipping Dimensions	11.8 x 6.5 x 7.99 in
Shipping Weight	4.77 lb
1 Exact speed varies depen	nding on the system configuration, software application and document complexity.

HP Photosmart A536



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb;

HP 110 Tri-color Inkjet Print

CB304AN Cartridge

• HP Premium Plus Photo Paper, high gloss: 4 x 12 in, borderless; 75 lb; 20 sheets Q6567A

- HP Premium Photo Cards: 4 x 8 in, perforated tab; 64 lb bond; 40 cards/envelopes w/AG CD Q Q7892A
- Other HP Metro Carrying Case for Compact

Connectivity
• HP bt500 Bluetooth USB 2.0 Wireless

- Photo Printers CC697A
- HP Metro Carrying Case for Compact Photo Printers
- HP Photosmart Compact Carrying Case
- HP Metro Carrying Case for Compact Photo Printers
- HP Photosmart Deluxe Carrying Case Q8505A for Compact Photo Printers

Additional information

Sales

• www.hp.com

Technical Support

www.hp.com/support

Services
• http://www.hp.com/go/services

100 sheets

• HP USB Cable

Adapter

Cables

Third-party solutions

www.hpgsc.com

Reseller

Q6638A

Q6264A

Q6273A

http://hp.com/partners/us

Supplies and accessories

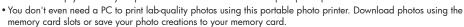
www.hp.com

HP Photosmart A636 Compact Photo Printer

The easy-to-see and use 4.8-inch touchscreen sets this compact photo printer apart from the rest.

Product pointers

- There is so much to see and do on the large, 4.8-inch touchscreen. Easily edit and
 enhance your photos using simple touchscreen commands. Enjoy a bold and bright
 screen that is the largest touchscreen available on any portable compact photo
 printer.
- Now anyone can be creative with more than 300 ways to jazz up your photos.
 Plus, you have the advantage to print a variety of sizes up to 5 x 7 and panorama.
 Trust HP to help you make your photos look their best with this compact photo printer.



- Print and share beautiful photos on the spot. Get quality photos that dry instantly and are smudge-¹ and fade-resistant² when using HP Vivera inks and HP Advanced Photo Paper.
- 1 Smudge and water resistant only when printed using HP Advanced Photo Paper and HP 110 Tri-color Inkjet Print Cartridge with HP Vivera Inks, not available in 4 x 12-inch panorama size.
- ² Display-permanence rating by Wilhelm Imaging Research, Inc., or HP Image Permanence Lab. For details, visit http://www.hp.com/go/printpermanence.

HP Photosmart A636

In the box

All models:

Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup guide, User's guide

Software

Software available for free download via the Internet

Warranty and support

See pages 312–329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

Recommended:

Next Business Day Exchange:

2 years UG605A/E

Next Business Day Exchange: 3 years UG608A/E

o yours

Next Business Day Exchange:

4 years UH609E

HP Basic Installation Service (1 consumer printer with wireless capability)
US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Ordering information

Model Number	A636
Commercial model number	Q8637A (ABA)
Retail model number	Q8637A (ABA)
Canada model number	Q8637A (A2L)

Compatibility

Operating System	A636
Standard Desktop	
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.4, 10.5

	A636 (Q8637A)
Print Technology	HP Thermal Inkjet
Print Speed Color, 4 x 6 in:	:
Draft Quality	As fast as 27 sec¹ (with border, direct connect)
Normal Quality	As fast as 40 sec¹ (with border, direct connect)
Best Quality	As fast as 71 sec1 (with border, direct connect)
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	20 sheets
Input Capacity, Max	20 sheets
Output Capacity, Std	20 sheets
Envelope Input, Std	None
Two-Sided Printing	None
Borderless Printing Capability	Yes, up to 5 x 7 in

l l	
	A636 (Q8637A)
Print Quality, Black Best	Up to 1200 x 1200 dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (on HP Advanced Photo Paper)
HP Real Life Technologies	HP Auto Red-eye Removal, Photo Brightening
Print Cartridges	1 tri-color (cyan, magenta, yellow)
Video Action Printing Supported	Not applicable
Display Type	4.8-in touchscreen, 3.5-inch ICD (color graphics)
Media Types	Photo paper, index cards
Media Sizes, Std	4×6 in, 4×6.5 , 5×7 in, 4×8 in (photo card), 4×12 in (panorama)
Media Sizes, Custom	None
Media Weights	16 to 24 lb
Connectivity, Std	USB, PictBridge, 4 memory card slots
Connectivity, Opt	HP Bluetooth Wireless Printer Adapters
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	CompactFlash Type I and II, Magic Gate, Memory Stick, Memory Stick PRO, Secure Digital/MultiMediaCard, xD-Picture Card
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	9.92 x 8.72 x 6.9 in
Weight	3.35 lb
Shipping Dimensions	11.8 x 6.5 x 7.99 in
Shipping Weight	5.23 lb
1 Exact speed varies depending on the system configuration, software application and document complexity.	

HP Photosmart A636



Compact flash/IBM microdrive MultiMediaCard/Secure digital Print cartridge access door



Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Q6567A

HP 110 Tri-color Inkjet Print

- Cartridge CB304AN Media • HP Premium Plus Photo Paper, high gloss: 4 x 12 in, borderless; 75 lb;
- 20 sheets • HP Premium Photo Cards:
 - 4 x 8 in, perforated tab; 64 lb bond; 40 cards/envelopes w/AG CD Q Q7892A
- HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; Q6638A 100 sheets
- HP Advanced Glossy Photo Paper: 5 x 7 in, borderless; 66 lb bond; 60 sheets Q8690A

Cables

- HP USB Cable
- Connectivity
 HP bt500 Bluetooth USB 2.0 Wireless Adapter Q6273A

Other

- HP Metro Carrying Case for Compact Photo Printers CC697A
- HP Metro Carrying Case for Compact Photo Printers CC698A
- HP Internal Battery for HP Compact .ı Q5599A Photo Printers
- Photo rimers
 HP Photosmart Deluxe Carrying Case
 Connect Photo Printers Q8505A

Additional information

Sales • www.hp.com

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

Q6264A

• http://hp.com/partners/us

Supplies and accessories

• www.hp.com

HP Photosmart D5460 Printer

Everything you need for amazing, lab-quality photos and great everyday prints is right here.

Product pointers

 \bullet If you're looking to print durable, long-lasting photos, photo projects and documents then this reliable HP inkjet printer is for you. Print at fast speeds with a 5-ink process that produces beautiful photos and color documents.



HP Photosmart D5460

- · From lab-quality photos to everyday projects, this inkjet printer makes printing effortless. Even printing what you want from web pages is a breeze. And, HP software makes organizing, editing and sharing photos simple.
- Amaze family and friends with photos that have precise detail and stunning image clarity. Plus, get laser-quality text for impressive documents. The new 5-ink system makes printing amazing, lab-quality photos at home simple.
- Customize your CDs and DVDs with your own photos and text by printing directly onto printable CD/DVD media.¹
- ¹ Requires printable CD/DVD media. Not included, sold separately.

In the box

All models:

Black ink cartridge, Color ink cartridge (1 each cyan, magenta, yellow), Software on CD-ROM, Photo ink cartridge, Start here guide, Basics guide, Power cord, Inkjet printable CD, Photo media sample pack, Ink alert flyer, Printhead assembly

Software

HP Photosmart Essential

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

UG604A/E 2 years Next Business Day Exchange: UG607A/E 3 vears

Additional: Next Business Day Exchange:

4 years UH608E HP Basic Installation Service (1 consumer printer with wireless

capability) US284F HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	D5460
Commercial model number	Q8421A (BIH)
Retail model number	Q8421A (BIH)
Canada model number	Q8421A (BIH)

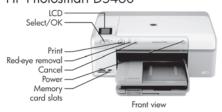
Compatibility

Operating System	D5460
Standard Desktop	
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3, 10.4, 10.5

	D5460 (Q8421A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
Draft Quality	Up to 33 ppm¹
Normal Quality	Up to 11.5 ppm ¹
Best Quality	Up to 2.9 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 31 ppm ¹
Normal Quality	Up to 9.2 ppm ¹
Best Quality	Up to 2.7 ppm ¹
Print Speed Color, 4 x 6 in:	
Draft Quality	As fast as 18 sec¹
Normal Quality	As fast as 30 sec ¹
Best Quality	As fast as 60 sec ¹
Paper Trays, Std	1 (plus automated photo tray)
Paper Trays, Max	1 (plus automated photo tray)
Input Capacity, Std	125 sheets
Input Capacity, Max	125 sheets
Output Capacity, Std	50 sheets
Envelope Input, Std	15

	D5460 (Q8421A)
Two-Sided Printing	Manual (driver support provided)
Borderless Printing Capability	Yes, up to 8.5 x 11 in
Print Quality, Black Best	Up to 600 x 600 rendered dpi
Print Quality, Color Best	Up to 9600×2400 optimized dpi (when printing from a computer with 1200 input dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal
Print Cartridges	5 (1 each black, photo black, cyan, magenta, yellow)
Print Languages, Std	HP PCL 3 GUI
Video Action Printing Supported	Not applicable
Display Type	1.5-in LCD (color graphics)
Duty Cycle, Monthly	Up to 2,500 pages
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting), CD/DVD
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch), 4×6 in, 5×7 in, 8×10 in: main tray; 3.5×5 in, 4×6 in, 5×7 in: photo tray
Media Sizes, Custom	3×5 in to 8.5×14 in: main tray; 3×5 in to 5×7 in: photo tray
Media Weights	Main tray: 16 to 24 lb bond, 110 index; photo tray: up to 110 index
Connectivity, Std	Hi-Speed USB, PictBridge, 3 memory card slots
Connectivity, Opt	HP Bluetooth Wireless Printer Adapter
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	CompactFlash, Memory Stick, Memory Stick Duo, Secure Digital/MultiMediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	18.03 x 22.65 x 7.21 in
Weight	12.75 lb
Shipping Dimensions	19.72 x 9.37 x 17.28 in
Shipping Weight	16.83 lb
1 Exact speed varies depend	ding on the system configuration, software application and document complexity.

HP Photosmart D5460





Supplies and accessories

supplies and ac	cessories				
For complete supplies informa	ition please visit ww	w.hp.com/supplies.			
Ink	·	HP 564 Yellow Ink		 HP Advanced Photo Pape 	er, glossy:
HP 564 Black Ink		Cartridge	CB320WN	8.5 x 11 in; 66 lb;	,
Cartridge	CB316WN	HP 564XL Yellow Ink		50 sheets	Q7853A
HP 564XL Black Ink		Cartridge	CB325WN	 HP Advanced Glossy Pho 	oto Paper:
Cartridge	CB321WN	HP 564XL Combo Ink		5 x 7 in, borderless; 66 l	b bond;
HP 564 Cyan Ink		Cartridge	CH603BN	60 sheets	Q8690A
Cartridge	CB318WN	HP 564 Photo Black Ink		Cables	
HP 564XL Cyan Ink		Cartridge	CB317WN	 HP USB Cable 	Q6264A
Cartridge	CB323WN	 HP 564XL Photo Black Ink 		Connectivity	
HP 564 Magenta Ink		Cartridge	CB322WN	 HP Wireless Printing Upg 	
Cartridge	CB319WN	Media		Kit	Q6236A
HP 564XL Magenta Ink		 HP Advanced Photo Paper, gl 	ossy:	 HP bt500 Bluetooth USB 	
Cartridge	CB324WN	4 x 6 in, borderless; 66 lb;	•	Adapter	Q6273A
-		100 sheets	Q6638A		

Additional information

Sales • www.hp.com	Services • http://www.hp.com/go/services	Reseller • http://hp.com/partners/us
Technical Support • www.hp.com/support	Third-party solutions • www.hpgsc.com	Supplies and accessories • www.hp.com

HP Photosmart D7560 Printer

Enjoy excellent photo and print quality at your fingertips with an easy-to-use, large touchscreen.

Product pointers

 Get print jobs done fast, just the way you want them, using easy-to-navigate menus on the large 3.5-inch touchscreen. View, edit and organize photos right on the inkjet printer's screen for a fast and fun way to get creative with your photos.



HP Photosmart D7560

- Rely on this inkjet printer for durable, long-lasting photos, documents and photo
 projects. Print at fast speeds with a 5-ink process that produces beautiful photos and color documents that resist smudging.
- Print photos that have precise detail and stunning image clarity. Plus, get laser-quality text for impressive documents.
 Enjoy amazing, lab-quality photos from an inkjet printer using the reliable 5-ink system.
- Customize your CDs and DVDs with your own photos and text by printing directly onto printable CD/DVD media.
- ¹ Requires printable CD/DVD media. Not included, sold separately.

In the box

All models:

Black ink cartridge, Color ink cartridge (1 each cyan, magenta, yellow), Photo black ink cartridge, Power supply, Software on CD-ROM, Basics guide, Start here guide/placemat, Power cord, Inkjet printable CD, Photo media sample pack, Printhead assembly

Software

HP Photosmart Essential

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Recommended:

Next Business Day Exchange:

 2 years
 UG605A/E

 Next Business Day Exchange:
 3

 3 years
 UG608A/E

 Additional:
 1

Next Business Day Exchange:

4 years UH609E HP Basic Installation Service (1 consumer printer with wireless

capability) US284E HP Premium Installation Service (up to 3 PCs and/or printers with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Ordering information

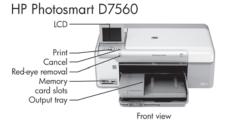
Model Number	D7560
Commercial model number	Q8441A (B1H)
Retail model number	Q8441A (B1H)
Canada model number	Q8441A (B1H)

Compatibility

Operating System	D7560
Standard Desktop	
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.4, 10.5

	D7560 (Q8441A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
Draft Quality	Up to 33 ppm¹
Normal Quality	Up to 12 ppm¹
Best Quality	Up to 2.5 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 31 ppm¹
Normal Quality	Up to 9.5 ppm ¹
Best Quality	Up to 2.5 ppm ¹
Print Speed Color, 4 x 6 in:	
Draft Quality	As fast as 18 sec ¹
Normal Quality	As fast as 30 sec ¹
Best Quality	As fast as 60 sec ¹
Paper Trays, Std	1 (plus automated 5 x 7-in photo tray)
Paper Trays, Max	1 (plus automated 5 x 7-in photo tray)
Input Capacity, Std	125 sheets
Input Capacity, Max	125 sheets
Output Capacity, Std	50 sheets
Envelope Input, Std	15

	D7560 (Q8441A)
Two-Sided Printing	Manual (driver support provided)
Borderless Printing Capability	Yes, up to 8.5 x 14 in
Print Quality, Black Best	Up to 600 x 600 rendered dpi
Print Quality, Color Best	Up to 9600 x 2400 optimized dpi (when printing from a computer with 1200 input dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal
Print Cartridges	5 (1 each black, photo black, cyan, magenta, yellow)
Video Action Printing Supported	Not applicable
Display Type	Touch screen, 3.5-in LCD (color graphics)
Duty Cycle, Monthly	Up to 3,000 pages
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting), CD/DVD
Media Sizes, Std	Letter, legal, tabloid, executive, 4×6 in, 5×7 in, 8×10 in, envelopes (No. 10), main tray; photo tray: 3.5×5 in, 4×6 in, 5×7 in, photo tray
Media Sizes, Custom	3.5 x 5 in to 8.5 x 14 in
Media Weights	Main tray: 16 to 24 lb bond, 110 index; photo tray: up to 110 index
Connectivity, Std	USB 2.0, PictBridge, 3 memory card slots
Connectivity, Opt	HP Bluetooth Wireless Printer Adapter
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	CompactFlash, Memory Stick, Memory Stick Duo, Secure Digital/MultiMediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	18.03 x 22.65 x 9.75 in
Weight	14.78 lb
Shipping Dimensions	19.72 x 9.37 x 17.28 in
Shipping Weight	16.83 lb
1 Exact speed varies depending on the system configuration, software application and document complexity.	





Supplies and accessories

For complete supplies informa	mon produce mon min	1 11			
Ink		HP 564 Yellow Ink		HP Advanced Photo Pape	r, glossy:
HP 564 Black Ink		Cartridge	CB320WN	8.5 x 11 in; 66 lb;	
Cartridge	CB316WN	 HP 564XL Yellow Ink 		50 sheets	Q7853A
HP 564XL Black Ink		Cartridge	CB325WN	 HP Advanced Glossy Photogram 	to Paper:
Cartridge	CB321WN	HP 564XL Combo Ink		5 x 7 in, borderless; 66 lk	o bond;
HP 564 Cyan Ink		Cartridge	CH603BN	60 sheets	Q8690A
Cartridge [*]	CB318WN	HP 564 Photo Black Ink		Cables	
HP 564XL Cyan Ink		Cartridge	CB317WN	 HP USB Cable 	Q6264A
Cartridge '	CB323WN	HP 564XL Photo Black Ink		Connectivity	
HP 564 Magenta Ink		Cartridge	CB322WN	 HP Wireless Printing Upgr 	rade
Cartridge	CB319WN	Media		Kit	Q6236A
HP 564XL Magenta Ink		 HP Advanced Photo Paper, gl 	ossv:	 HP bt500 Bluetooth USB 1 	2.0 Wireless
Cartridge	CB324WN	4 x 6 in, borderless; 66 lb;	,	Adapter	Q6273A
3		100 sheets	Q6638A		

Additional information

Sales • www.hp.com	Services • http://www.hp.com/go/services	Reseller • http://hp.com/partners/us
Technical Support • www.hp.com/support	Third-party solutions • www.hpgsc.com	Supplies and accessories • www.hp.com

HP Photosmart B8550 Printer

One of the best all-around photo printers for quality, photo sizes, affordability and dependability.



HP Photosmart B8550

UG609A/E

UH610E

Product pointers

- \bullet Display your photography in a wider range of sizes, from 4 x 6 up to 13 x 19—including 5×7 , 8×10 and 12×12 scrapbooking pages. In addition to photos, print all your documents and unique photo creations, plus brochures and presentations, too.
- Easily print photos, documents and creative projects from one printer. Lab-quality photos are effortless thanks to HP Auto Sense. No PC? No problem. Simply use the 2.4 inch color display and memory card slots or print from a PictBridge
- Lab-quality photos and low costs come together in this HP photo printer. Your photos will have precise details and stunning image quality. You can also print laser-quality text documents. Get great, affordable results thanks to the HP 5-ink system.
- Not only is this photo printer reliable, the photos you print will last for generations. Depend on HP Vivera ink and HP photo paper to produce consistently amazing results. And if you ever need help, you can rely on HP Total Care.

In the box

All models:

Black ink cartridge, Photo black ink cartridge, Software on CD-ROM, Color ink cartridges (1 each cyan, magenta, yellow), User's guide, Power cord, Photo media sample pack, Start here poster, Creative projects guide, Printhead assembly

Software

HP Photosmart Essential, ArcSoft Creative Project Templates

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange: 3 vears

Next Business Day Exchange:

4 years

Next Business Day Exchange:

UG606A/E 2 years HP Basic Installation Service (1 consumer printer with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	B8550
Commercial model number	CB981A (ABA)
Retail model number	CB981A (ABA)
Canada model number	CB981A (A2L)

Compatibility

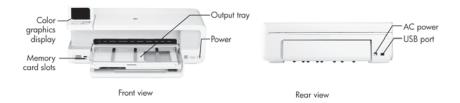
Operating System	B8550
Standard Desktop	
Windows XP/XP 64-bit	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.4, 10.5

	B8550 (CB981A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
Draft Quality	Up to 32 ppm¹
Normal Quality	Not available
Best Quality	Not available
Print Speed Color, Letter:	
Draft Quality	Up to 31 ppm ¹
Normal Quality	Not available
Best Quality	Not available
Print Speed Color, 4 x 6 in:	
Draft Quality	As fast as 18 sec¹
Normal Quality	Not available
Best Quality	As fast as 60 sec ¹
Paper Trays, Std	1 (plus automated 4 x 6-in photo tray)
Paper Trays, Max	1 (plus automated 4 x 6-in photo tray)
Input Capacity, Std	125 sheets
Input Capacity, Max	125 sheets

	B8550 (CB981A)
Output Capacity, Std	50 sheets
Envelope Input, Std	15
Two-Sided Printing	Manual (driver support provided)
Borderless Printing Capability	Yes, up to 13 x 44 in
Print Quality, Black Best	Up to 1200 x 1200 dpi
Print Quality, Color Best	Up to 1200 x 1200 dpi
HP Real Life Technologies	HP Auto Red-eye Removal, photo fix
Print Resolution Technology	Not available
Print Cartridges	5 (1 each black, photo black, cyan, magenta, yellow)
Video Action Printing Supported	Not applicable
Display Type	2.4-in ICD (color graphics)
Duty Cycle, Monthly	Not available
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting)
Media Sizes, Std	Letter, legal, tabloid, executive, envelopes (No. 10, Monarch), photo (4×6 in, 4×12 in, 5×7 in, 8×10 in, 11×14 in, 12×12 in, 8×10 in, 11×14 in, 12×12 in, 11×14 in, 12×12 in, 11×14 in, 12×14 in, 13×14 in, 13×14 in, 14×1
Media Sizes, Custom	3.5 x 5 in to 13 x 44 in
Media Weights	16 to 67 lb, 16 to 24 lb (recommended)
Connectivity, Std	USB 2.0, PictBridge, 3 memory card slots
Connectivity, Opt	HP Bluetooth Wireless Printer Adapter
Memory, Std	128 MB
Memory, Max	128 MB
Memory Card Compatibility	Compact Flash, Memory Stick, Memory Stick Duo, Secure Digital/MultiMediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	22.83 x 15.31 x 7.13 in
Weight	16.7 lb
Shipping Dimensions	19.17 x 10.91 x 26.65 in
Shipping Weight	23.99 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Photosmart B8550



Supplies and accessories

For complete supplies informa	ation please visit ww	w.hp.com/supplies.
Ink		 HP 564XL Yell
 HP 564 Black Ink 		Cartridge
Cartridge	CB316WN	 HP 564XL Cor
 HP 564XL Black Ink 		Cartridge
Cartridge	CB321WN	 HP 564 Photo
 HP 564 Cyan Ink 		Cartridge
Cartridge	CB318WN	 HP 564XL Pho
 HP 564XL Cyan Ink 		Cartridge
Cartridge	CB323WN	Media
 HP 564 Magenta Ink 		 HP Premium Pl
Cartridge	CB319WN	13 x 19 in; 75

CB325WN
CH603BN
CB317WN
CB322WN

Media

- HP Premium Plus Gloss Photo Paper: 13 x 19 in; 75 lb; 25 sheets
- HP Premium Plus Photo Paper, high gloss: 8.5 x 11 in; 75 lb; 25 sheets Q6568A
- HP Premium Plus Photo Paper, high gloss: 5 x 7 in, borderless; 75 lb; 60 sheets
- HP Premium Plus Photo Paper, high gloss: 4 x 6 in, borderless; 75 lb; 100 sheets Q6565A

Cables HP USB Cable Q6264A

- Connectivity
 HP Wireless Printing Upgrade Q6236A Kit
- HP bt500 Bluetooth USB 2.0 Wireless Adapter Q6273A HP 2101 nw Wireless G Print Q6301A Server

Additional information

www.hp.com

Technical Support

www.hp.com/support

HP 564XL Magenta Ink

Cartridge

• HP 564 Yellow Ink

Cartridge

CB324WN

CB320WN

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories

HP Photosmart Pro B8850 Printer

Produce archival, professional-quality photos up to 13 x 19 inches with this versatile photo printer.



HP Photosmart Pro B8850

Product pointers

- Enjoy your photos for generations to come—trust this photo printer for archival, durable, gallery-quality photos.
 Professionals can produce brilliant color for eye-catching marketing materials and presentations with 8-ink color.
- Provides a reliable print experience with features that enable accurate, predictable color and minimize maintenance for consistent results, print after print.
- Streamlines workflow and makes it easy for photographers to take photos from capture to print. This printer is designed to easily integrate with Adobe Photoshop and a photographer's existing system.
- Offers photographers the flexibility to print in a range of sizes and media types to achieve their creative vision. It can
 also be used in the office to print professional-quality presentations and marketing materials.

In the box

All models:

HP 38 Ink Cartridges (1 each photo black, matte black, light gray, cyan, magenta, yellow, light cyan, light magenta), 70 Printheads (1 each magenta/yellow, light magenta/light cyan, matte black/cyan, photo black/light gray), Software on CD-ROM, User's guide, Quick start poster, Power cord

Software

HP Photosmart Essential

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Recommended:

Next Business Day Exchange:

3 years UG609A/E
Next Business Day Exchange:
4 years UH610E
Additional:

Next Business Day Exchange:

2 years UG606A/E

HP Basic Installation Service (1 consumer printer with wireless capability)

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Ordering information

Model Number	B8850
Commercial model number	Q7161A (ABA)
Retail model number	Q7161A (ABA)
Canada model number	Q7161A (A2L)

Compatibility

Operating System	B8850
Standard Desktop	
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v10.3.9 or higher

	B8850 (Q7161A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
Draft Quality	Up to 28 ppm ¹
Normal Quality	Up to 4.5 ppm ¹
Best Quality	Up to 2.5 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 26 ppm¹
Normal Quality	Up to 4 ppm ¹
Best Quality	Up to 2.5 ppm ¹
Print Speed Color, 4 x 6 in:	
Draft Quality	As fast as 10 sec ¹
Normal Quality	As fast as 55 sec¹
Best Quality	As fast as 90 sec ¹
Paper Trays, Std	2
Paper Trays, Max	2
Input Capacity, Std	200 sheets
Input Capacity, Max	200 sheets
Output Capacity, Std	50 sheets
Envelope Input, Std	50

	B8850 (Q7161A)
Two-Sided Printing	None
Borderless Printing Capability	Yes, up to 13 x 44 in
Print Quality, Black Best	Up to 4800 optimized dpi (up to 4800 x 1200 dpi when printing from a computer with 1200 input dpi)
Print Quality, Color Best	Up to 4800 optimized dpi (up to 4800 x 1200 dpi when printing from a computer with 1200 input dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal
Print Resolution Technology	Not available
Print Cartridges	8 (1 each photo black, matte black, cyan, magenta, yellow, light gray, light cyan, light magenta)
Video Action Printing Supported	Not applicable
Display Type	Not applicable
Duty Cycle, Monthly	Up to 1,000 pages
Media Types	Paper (photo, digital fine art media [DFA], coated, inkjet, plain), labels, cards (index, greeting)
Media Sizes, Std	Letter, legal, tabloid, executive, envelopes, 3.5×5 in, 4×6 in (with or without tabs), 5×7 in, 8×10 in, 11×14 in, 11×17 in, Super B (13×19 in)
Media Sizes, Custom	3.5×5 in to 13×19 in, main tray; 3×5 in to 13×44 in (single sheet only), specialty tray
Media Weights	Main tray: 80 to 250 g/m²; specialty media tray: 80 to 380 g/m² (0.7 mm thick)
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	Not applicable
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	26.5 x 16.9 x 9.5 in
Weight	37.7 lb
Shipping Dimensions	30.9 x 23.5 x 13 in
Shipping Weight	49.5 lb
	by all a fine for the state of the

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Photosmart Pro B8850



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

C9416A

Ink	
HP 38 Matte Black Pigment Ink	
Cartridge	C9412A
HP 38 Cyan Pigment Ink	
Cartridge	C9415A
HP 38 Light Cyan Pigment Ink	
Cartridge	C9418A
• HP 38 Light Magenta Pigment Ink	
Cartridge	C9419A
HP 38 Magenta Pigment Ink	

HP 38 Yellow Pigment Ink	
Cartridge	C9417A
 HP 38 Light Gray Pigment Ink 	
Cartridge	C9414A
HP 38 Photo Black Piament Ink	

HP 38 Photo Black Pigment Ink Cartridge C9413A Media

8.5 x 11 in; 66 lb; 50 sheets Q7853A HP Advanced Glossy Photo Paper:
13 x 19 in; 66 lb bond;
25 sheets Q5461A

• HP Advanced Photo Paper, glossy:

 HP Advanced Satin-matt Photo Paper:
13 x 19 in; 66 lb bond;
25 sheets
 Q5 Q5462A Cables
• HP USB Cable

Q6638A

Q6264A

Additional information

Sales • www.hp.com

Cartridge

• Data Sheet 4AA1-7433ENUC

Technical Support
• www.hp.com/support

Services
• http://www.hp.com/go/services

• HP Advanced Photo Paper, glossy:

4 x 6 in, borderless; 66 lb;

- Third-party solutions
 www.hpgsc.com

100 sheets

Reseller
• http://hp.com/partners/us

Supplies and accessories • www.hp.com

HP Photosmart Pro B9180 Printer

Professional pigment-ink photo printer—individual ink tanks, precise color accuracy and archivability.



HP Photosmart Pro B9180

Product pointers

- Print professional gallery-quality color and black and white photos or fine art prints you'll be proud to exhibit, showcase or sell. Photos resist fading for more than 200 years¹ using durable, waterproof HP Vivera pigment inks.
- · Get accurate color automatically with densitometric color calibration. HP's new electrostatic drop detection printhead management system assures consistent color. HP ProPrint plug-in for Adobe Photoshop puts all your color controls in
- Get impressive image quality and archivability on all the media types, sizes and thickness you choose. Print on a wide range of photo and fine art media including paper, canvas and more up to 1.5 mm thick. Print frame-ready photos up to 13 x 19 inches.
- 1 Based on preliminary display permanence testing under glass by Wilhelm Imaging Research using HP Advanced Photo Paper and HP Photo and Proofing Paper; similar display permanence with additional HP-recommended papers.

In the box

All models:

HP 38 Ink Cartridges (1 each photo black, matte black, light gray, cyan, magenta, yellow, light cyan, light magenta), HP 70 Printheads (1 each magenta/yellow, light magenta/light cyan, matte black/cyan, photo black/light gray), Software on CD-ROM, User's guide, Quick start poster, Power cord

Software

HP Photosmart Premier

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

UG609A/E 3 years Next Business Day Exchange: 4 years UH610E

Next Business Day Exchange:

UG606A/E 2 years

US284F

HP Basic Installation Service (1 consumer printer with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	B9180
Commercial model number	Q5736A (ABA)
Retail model number	Q5736A (ABA)
Canada model number	Q5738A (A2L)

Compatibility

Operating System	B9180
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	Windows XP 64-bit only supports USB direct connect
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3, 10.41 and higher
Standard Network	
Windows 2000	•
Windows XP/XP 64-bit	•

	B9180 (Q5736A)	
Print Technology	HP Thermal Inkjet	
Print Speed Black, Lette	r:	
Draft Quality	Up to 28 ppm¹	
Normal Quality	Up to 4.5 ppm ¹	
Best Quality	Up to 2.5 ppm¹	
Print Speed Color, Lette	π :	
Draft Quality	Up to 26 ppm¹	
Normal Quality	Up to 4 ppm¹	
Best Quality	Up to 2.5 ppm ¹	
Print Speed Color, 4 x	in:	
Draft Quality	As fast as 10 sec ¹	
Normal Quality	As fast as 55 sec ¹	
Best Quality	As fast as 90 sec1	

	B9180 (Q5736A)
Paper Trays, Std	2
Paper Trays, Max	2
nput Capacity, Std	200 sheets
nput Capacity, Max	200 sheets
Output Capacity, Std	50 sheets
nvelope Input, Std	50
wo-Sided Printing	None
Borderless Printing Capability	Yes, up to 13 x 44 in
Print Quality, Black Best	Not available
Print Quality, Color Best	Up to 4800 optimized dpi (up to 4800 x 1200 dpi when printing from a computer with 1200 input dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal
Print Resolution Technology	Not available
rint Cartridges	8 (1 each photo black, matte black, cyan, magenta, yellow, light gray, light cyan, light magenta)
/ideo Action Printing Supported	Not available
Display Type	LCD (2-line text)
Outy Cycle, Monthly	Up to 1,000 pages
Media Types	Paper (photo, digital fine art media [DFA], coated, inkjet, plain), labels, cards (index, greeting)
Media Sizes, Std	Letter, legal, tabloid, executive, envelopes, 3.5 x 5 in, 4 x 6 in (with or without tabs), 5 x 7 in, 8 x 10 in, 11 x 14 in, 1 x 17 in, Super B (13 x 19 in)
Media Sizes, Custom	3×5 in to 13×19 in, main tray; 3×5 in to 13×44 in (single sheet only), specialty tray
Media Weights	Main tray: 80 to 180 g/sq m; specialty media tray: 80 to 800 g/sq m (1.5 mm thick)
Connectivity, Std	Hi-Speed USB 2.0, Ethernet
Connectivity, Opt	None
Λemory, Std	64 MB
Nemory, Max	64 MB
Memory Card Compatibility	Not applicable
NERGY STAR® Qualified	Yes
Nac Compatible	Yes
Dimensions (W x D x H)	26.5 x 16.9 x 9.5 in
Weight	37.7 lb
Shipping Dimensions	30.9 x 23.5 x 13 in
Shipping Weight	49.5 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Photosmart Pro B9180





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. HP 38 Light Gray Pigment Ink Ink HP Advanced Satin-matt Photo Paper: 13 x 19 in; 66 lb bond; HP 38 Matte Black Pigment Ink Cartridge C9414A Cartridge C9412A • HP 38 Photo Black Pigment Ink 25 sheets Q5462A HP 38 Cyan Pigment Ink C9413A Cartridge Cables Cartridge

HP 38 Light Cyan Pigment Ink HP USB Cable Q6264A C9415A Media HP Advanced Photo Paper, glossy: Connectivity C9418A • HP Wireless Printing Upgrade Cartridge 4 x 6 in, borderless; 66 lb; Q6236A Q6638A • HP 38 Light Magenta Pigment Ink 100 sheets Kit C9419A • HP Advanced Photo Paper, glossy: Cartridge Other • EFI Designer Edition RIP for HP • HP 38 Magenta Pigment Ink 8.5 x 11 in; 66 lb; Q7853A Q6641D Cartridge C9416A 50 sheets (M) HP 38 Yellow Pigment Ink • HP Advanced Glossy Photo Paper: 13 x 19 in; 66 lb bond; Cartridge C9417A 25 sheets Q5461A

Additional information

- www.hp.com
- Data Sheet 4AA1-2037ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

New!

HP Deskjet D1660 Printer

Basic, everyday printer with HP reliability.





HP Deskjet D1660

UG604A/E

- Make your dollar count with an inkjet printer that has top-of-the-line reliability at a
 great low price. Plus, get laser-quality results with Original HP ink. Don't spend more on features you won't use—this
 printer has your needs covered.
- This is about as easy as printing gets—one button, one cartridge, one great printer. It's small in size but big on results. This is a perfect printer for those who want quick printing without a lot of tech, or a great second printer for the kids.
- Good news for your wallet and the environment—this printer is ENERGY STAR® qualified. A portion of this printer is
 even made from recycled materials. Smart printing options help reduce wasted paper. Recycling ink cartridges is easy,
 too.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup poster, Reference guide, Power cord

Software

Windows Live Photo Gallery

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year technical phone support, 90 day limited hardware

HP Care Pack options

Parammandar

Next Business Day Exchange:

1 year UG 119A/E Next Business Day Exchange:

2 years

Next Business Day Exchange:

3 years UG607A/E

Next Business Day Exchange:

4 years UH608E

HP Basic Installation Service (1 consumer printer with wireless

capability) US284E HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Ordering information

Model Number D166	
Model Number D100	.0
Commercial model number CB77	
Retail model number CB77	- 70A
Canada model number CB77	70A

Compatibility

Operating System	D1660
Standard Desktop	
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5, 10.6

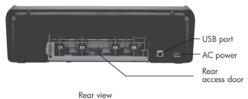
	D1660 (CB770A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
Draft Quality	Up to 20 ppm ¹
Normal Quality	Up to 7 ppm ¹
Best Quality	Up to 4 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 16 ppm ¹
Normal Quality	Up to 5 ppm ¹
Best Quality	Up to 2 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	80 sheets
Input Capacity, Max	80 sheets
Output Capacity, Std	15 sheets
Envelope Input, Std	10
Two-Sided Printing	Manual (driver support provided)
Print Quality, Black Best	Up to 4800 x 1200 optimized dpi

	,
	D1660 (CB770A)
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer on photo paper with 1200 dpi)
Print Cartridges	2 (1 each black, tri-color)
Printheads	Integrated
Print Languages, Std	Lightweight Imaging Device Interface Language (LIDIL)
Duty Cycle, Monthly	Up to 750 pages
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10), cards
Media Sizes, Custom	3 x 5 in to 8.5 x 23.4 in
Connectivity, Std	USB 2.0
Connectivity, Opt	None
Memory, Std	Integrated memory
Memory, Max	Integrated memory
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.01 x 7.8 x 6.22 in
Weight	4.85 lb
Shipping Dimensions	18.94 x 7.44 x 9.45 in
Shipping Weight	7.53 lb

 $^{^{1}}$ Exact speed varies depending on the system configuration, software application and document complexity.

HP Deskjet D1660





Front view

Vedi vi

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges
• HP 60 Black Ink
Cartridge

CC640WN

- HP 60XL Black Ink
- Cartridge
- HP 60 Tri-color Ink Cartridge
- CC641WN CC643WN
- HP 60XL Tri-color Ink Cartridge
- Cables
 HP USB Cable
- CC644WN

Q6264A

Additional information

Sales

www.hp.com

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

New! HP Deskjet D2660 Printer

Get quality results with this easy-to-use printer.

Replaces HP Deskjet D2530 (CB673A), D2560 (CB671A).



HP Deskjet D2660

Product pointers

- It's easy to get great-looking everyday documents with this reliable printer. Just three straightforward buttons make it a breeze to use. Plus, get convenient alerts when you're running low on ink thanks to the printer's ink indicator light.
- This printer's simple design makes setup a snap. Just connect to your computer and the printer software will have you printing in no time. Effortlessly replace ink thanks to the easy-access ink cartridges right in the center of the printer.
- Select and organize text, graphics and photos from multiple Web pages—even add a personal note—then print exactly what you want on a single page with HP Smart Web Printing.1
- Get the results of higher end printers for a lot less. This affordable printer delivers sharp, laser-quality text and vivid color images cost effectively using Original HP Ink.
- ¹ Requires Microsoft Internet Explorer 6.0-8.0.

In the box

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup poster, Reference guide, Power cord

Software

HP Photosmart Essentials 3.5

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year technical phone support, 90-day limited hardware

HP Care Pack options

Next Business Day Exchange:

UG119A/E Next Business Day Exchange:

UG604A/E 2 years

Next Business Day Exchange:

UG607A/E 3 years Next Business Day Exchange:

UH608E

HP Basic Installation Service (1 consumer printer with wireless US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless

US285E network setup)

Ordering information

Model Number	D2660
Commercial model number	CH366A
Retail model number	CH366A
Canada model number	CH366A

Compatibility

Operating System	D2660
Standard Desktop	
Windows XP	•
Windows Vista®	32/64-bit
Mac OS	Mac OS X v 10.4, 10.5

	D2660 (CH366A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	Up to 28 ppm¹
Draft Quality Normal Quality Best Quality	Up to 9 ppm¹ Up to 9.5. ppm¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 21 ppm ¹ Up to 6.5 ppm ¹ Up to 3 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	80 sheets
Input Capacity, Max	80 sheets
Output Capacity, Std	20 sheets
Envelope Input, Std	10

	D2660 (CH366A)
Two-Sided Printing	None
Print Quality, Black Best	Up to 600 dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (with 1200 input dpi)
Print Cartridges	2 (1 each black, tri-color)
Printheads	336 for black, 1248 for tri-color
Print Languages, Std	Lightweight Imaging Device Interface Language (LIDIL), PML
Duty Cycle, Monthly	Up to 1,000 pages
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media, panorama
Media Sizes, Std	Letter, legal, envelopes (No.10), 4 x 6 in, 5 x 7 in, 8 x 10 in
Media Sizes, Custom	3.5 x 5 in to 8.5 x 14 in
Connectivity, Std	USB 2.0
Connectivity, Opt	Hi-Speed USB
Memory, Std	Integrated memory
Memory, Max	Integrated memory
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	$17.03 \times 19.09 \times 5.60$ in (with input tray and extension fully extended)
Weight	6.02 lb
Shipping Dimensions	19.1 x 8.6 x 9.7 in
Shipping Weight	9.22 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Deskjet D2660



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Print cartridges
 HP 60 Black Ink
- Cartridge • HP 60XL Black Ink Cartridge
- HP 60 Tri-color Ink Cartridge
- CC640WN
- CC641WN CC643WN
- HP 60XL Tri-color Ink Cartridge
 - Media
 - HP Inkjet Glossy Brochure Paper: 8.5 x 11 in; 48 lb; 50 sheets
 - HP Premium Photo Paper, glossy: 8.5 x 11 in; 64 lb; 50 sheets
- CC644WN

C6817A

C6979A

- HP Premium Photo Paper, glossy: 4 x 6 in, borderless; 64 lb; 100 sheets
- HP Inkjet Matte Presentation Paper: 8.5 x 11 in; 32 lb; 150 sheets

Cables

 HP USB Cable Q6264A

Additional information

Sales

• www.hp.com

Technical Support
• www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

Q5477A

Q5449A

HP Deskjet D4360 Printer

A solid, all-around home printer for fast, reliable performance at an affordable price.



HP Deskjet D4360

UG604A/E

UG607A/E

UH608F

Product pointers

- This reliable HP Deskjet printer is built to handle all your everyday projects, from homework and web pages to fade-resistant¹ borderless photos. Plus, get vivid colors and laser-quality text from HP Vivera inks.
- Built to last—this dependable printer will deliver consistent results for years to come. And with efficient ink and energy use, you get printing that's easy on your pocket too. Put HP's 20 years of Deskjet printing experience to work for you.
- · Get up and running fast with easy-to-use software and features that make printing a breeze. Easily reduce wasted ink and paper with the Print-cancel button. Plus, easily transfer files and photos to your PC with the front USB port.
- 1 Display-permanence rating by Wilhelm Imaging Research, Inc., or HP Image Permanence Lab. For details: http://www.hp.com/go/printpermanence.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Setup poster, Reference guide, Power cord

Software

HP Photosmart Essential

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

2 years

Next Business Day Exchange:

3 years

Next Business Day Exchange:

4 years

HP Basic Installation Service (1 consumer printer with wireless

capability)

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285F

Ordering information

Model Number	D4360
Commercial model number	CB700A (B1H)
Retail model number	CB700A (B1H)
Canada model number	CB700A (B1H)

Compatibility

Operating System	D4360
Standard Desktop	
Windows 2000	SP3
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.5 or higher

	D4360 (CB700A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
Draft Quality	Up to 30 ppm ¹
Normal Quality	Up to 8.9 ppm ¹
Best Quality	Up to 2.3 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 23 ppm ¹
Normal Quality	Up to 5.8 ppm ¹
Best Quality	Not available
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	80 sheets
Input Capacity, Max	80 sheets
Output Capacity, Std	50 sheets
Envelope Input, Std	10
Two-Sided Printing	Manual
Print Quality, Black Best	Up to 600 rendered dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (with 1200 input dpi)

<u> </u>	,	
	D4360 (CB700A)	
Print Cartridges	2 (1 each black, tri-color), optional photo	
Printheads	Integrated	
Print Languages, Std	Lightweight Imaging Device Interface Language (LIDIL)	
Duty Cycle, Monthly	3,000 pages	
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers	
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10), cards	
Media Sizes, Custom	3 x 5 in to 8.5 x 23.4 in	
Connectivity, Std	USB	
Connectivity, Opt	None	
Memory, Std	Integrated memory	
Memory, Max	Integrated memory	
NERGY STAR® Qualified	No	
Mac Compatible	Yes	
Dimensions (W x D x H)	18.07 x 18.9 x 5.67 in	
Weight	7.6 lb	
Shipping Dimensions	19.5 x 12 x 8.5 in	
Shipping Weight	10.4 lb	
F. Grander	. Providence and the first of the control of the co	

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Deskjet D4360



Front view



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

• HP 74 Black Inkjet Print Cartridge

• HP 74XL Black Inkjet Print Cartridge

CB335WN CB336WN

 HP 75 Tri-color Inkjet Print Cartridge HP 75XL Tri-color Inkjet Print

Cartridge

 HP 99 Photo Inkjet Print Cartridge

CB337WN

CB338WN C9369WN • HP 74/74/75 Tri-pack Inkjet Print Cartridges CD976FN

Cables • HP USB Cable

Q6264A

Additional information

Sales

• www.hp.com

Technical Support www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

• http://hp.com/partners/us

Supplies and accessories • www.hp.com

HP Deskjet 6940 Color Inkjet Printer

Wired Ethernet printer with breakthrough speed, professional print quality and direct photo printing with optional automatic two-sided printing and extra paper tray.



HP Deskjet 6940

Product pointers

- Share with multiple PC users using built-in Ethernet networking. Setup is easy—you can even plug your printer into a wireless router for wireless printing convenience, plus print from camera phones with optional Bluetooth wireless print adapter.
- Get more done with breakthrough print speeds up to 36 ppm black, up to 27 ppm color. Handle high-volume printing with performance features like automatic two-sided printing, extra paper tray (automatic two-sided printing and extra paper tray optional on 6940), high-capacity ink cartridges and automatic media sensor.
- Print professional laser-quality black text that lasts and fade-resistant color photos using HP Vivera inks. Print photos
 from PictBridge-enabled cameras via USB port. Organize, edit and print photos with included HP Photosmart Premier
 software.

In the box

All models:

Black ink cartridge (21 ml), Power supply, Tri-color ink cartridge (14 ml), Print drivers, Setup poster, Reference guide, User's guide on CD-ROM, Power cord, Ethernet cable

Software

HP Photosmart Premier

Warranty and support

See pages 312–329 for complete information **Standard warranty**

1 year limited hardware plus telephone support

HP Care Pack options

Recommended

Next Business Day Exchange:

2 years

Additional:

Next Business Day Exchange:

3 years UG608A/E

Next Business Day Exchange:

4 years UH609E HP Basic Installation Service (1 consumer printer with wireless

Capability

US285E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Networking solutions

See pages 291–301 for additional information

HP Jetdirect External Print Servers

HP Jetdirect en 1700 J7988G

Ordering information

Model Number	6940
Commercial model number	C8970A (B1H/201)
Retail model number	C8970A (B1H)
Canada model number	C8970A (B1H)

UG605A/E

Compatibility

Operating System	6940
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Vista [®] Ready	•
Mac OS	Mac OS X v 10.2.3, 10.3, 10.4

	6940 (C8970A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter:	
Draft Quality	Up to 36 ppm ¹
Normal Quality	Up to 9.6 ppm ¹
Best Quality	Up to 2 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 27 ppm ¹
Normal Quality	Up to 5.8 ppm ¹
Best Quality	Up to 2.1 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	3
Input Capacity, Std	150 sheets
Input Capacity, Max	400 sheets
Output Capacity, Std	50 sheets

	6940 (C8970A)
Envelope Input, Std	20
Two-Sided Printing	Automatic (optional)
Print Quality, Black Best	Up to 1200 x 1200 rendered dpi
Print Quality, Color Best	Up to 4800 optimized dpi (with 1200 input dpi)
Print Cartridges	2 (1 each black, tri-color), optional photo
Printheads	Integrated
Print Languages, Std	HP PCL 3
Duty Cycle, Monthly	5,000 pages
Media Types	Paper (banner, inkjet, photo, plain), envelopes, labels, cards, transparencies, iron-on transfers, HP Premium media, borderless media
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10), cards, borderless photo (4×6 in, 5×7 in, 8×10 in, 8.5×11.5 in), borderless panorama (4×10 in, 4×11 in, 4×12 in)
Media Sizes, Custom	3 x 5 in to 8.5 x 24 in
Connectivity, Std	Built-in Ethernet, USB, PictBridge
Connectivity, Opt	HP Jetdirect external printer servers, HP Bluetooth Wireless Printer and PC Adapter
Memory, Std	32 MB
Memory, Max	32 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.7 x 14.5 x 5.7 in
Weight	13.2 lb
Shipping Dimensions	21 x 9.2 x 18.4 in
Shipping Weight	16.5 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Deskjet 6940 series



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

•	HP 96	Large
	Cartric	lge
	HP 97	Large

Ink

Black Inkjet Print C8767WN

Tri-color Inkjet Print C9363WN Cartridge HP 100 Gray Photo Inkjet Print

Cartridge C9368AN · HP 99 Photo Inkjet Print C9369WN Cartridge

 HP 96 3-pack Black Inkjet Print Cartridges

C9345BN

Front view

Media
• HP Inkjet Glossy Brochure Paper: 8.5 x 11 in; 48 lb; 50 sheets

• HP Premium Photo Paper, glossy: 8.5 x 11 in; 64 lb; 50 sheets C6979A

• HP Premium Photo Paper, glossy: 4 x 6 in, borderless; 64 lb; 100 sheets Q5477A

• HP Inkjet Matte Presentation Paper: 8.5 x 11 in; 32 lb; 150 sheets Q5449A

C6817A

Rear view

Cables
• HP USB Cable Q6264A Connectivity
• HP bt500 Bluetooth USB 2.0 Wireless

Adapter Q6273A Paper-handling accessories

 Automatic Two-Sided Printing Accessory with Small Paper Q3032A Tray • 250-Sheet Input Tray Q3447A

· Automatic Two-Sided Printing Accessory Q5712A

Additional information

- · www.hp.com
- Data Sheet 4AA0-2826ENUC

Technical Support

www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

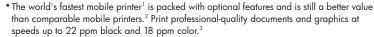
Supplies and accessories

• www.hp.com

HP Officejet H470 Mobile Printer Series

The small, sleek printing device that's perfect for mobile professionals.

Product pointers





HP Officejet H470wbt

- Enjoy mobile printing freedom with long-life battery (optional on H470) and wireless printing capabilities including Bluetooth (standard on H470wbt). Print in cars, clients' offices and airports—right from your notebook PC, PDA, digital camera, cell phone or memory card.4
- This rugged, reliable mobile printer is easy-to-use and built to handle the rigors of daily travel. Minimize scratches with the optional protective sleeve (standard on H470wbt) and maximize uptime with HP SureSupply.
- Small and sleek, this mobile printer is perfect for professionals on the go—it fits almost anywhere. Plus, HP Vivera inks print documents with laser-quality text and vivid graphics.
- 1 Based on published manufacturer specifications of the highest rated speeds available for A4 mobile printers under \$500 as of July 2007. Test methods
- 2 Based on published manufacturer specifications of the highest rated yields available for mobile printers under \$500 as of July 2007.
- ³ After first page; See http://www.hp.com/go/inkjetprinter for details.
- 4 Memory card slots support for Secure Digital and MultimediaCard.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Starter CD with printer drivers, User documentation, AC adapter, Power cord, USB cable

H470b, H470wbt:

HP Lithium-ion battery

H470wbt:

HP bt500 Bluetooth wireless printer adapter, HP Mobile printer sleeve

Software

HP Photosmart Essential

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange with Enhanced Technical Phone Support: UQ212E

Next Business Day Exchange with Enhanced Technical Phone Support and Accidental Damage Protection:

UQ215E

Additional

Next Business Day Exchange:

UG103A/E 2 years

Next Business Day Exchange: UG073A/E

3 years

Next Business Day Exchange: UH607E 4 years

Next Business Day Exchange with Enhanced Technical Phone Support:

2 vears

Next Business Day Exchange with Enhanced Technical Phone Support: 4 years UQ213F

Next Business Day Exchange with Accidental Damage Protection:

UG577A/E

Next Business Day Exchange with Accidental Damage Protection:

UG055A/E Next Business Day Exchange w/ Enhanced Technical Phone Support &

Accidental Damage Protection:

Next Business Day Exchange w/ Enhanced Technical Phone Support &

Accidental Damage Protection:

HP Basic Installation Service (1 consumer printer with wireless US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	H470	H470b	H470wbt
Commercial model number	CB026A (B1H/201)	CB027A (B1H)	CB028A (B1H)
Retail model number	CB026A (B1H)	CB027A (B1H)	CB028A (B1H)
Canada model number	CB026A (B1H)	CB027A (B1H)	CB028A (B1H)

Compatibility

Operating System	H470	Н470Ь	H470wbt
Standard Desktop			
Windows 2000	•	•	•
Windows XP 64-bit	•	•	•
Windows Vista®	•	•	•
Linux	Available from the web	Available from the web	Available from the web
Palm OS	•	•	•
Mac OS	Mac OS X v 10.3.9, 10.4 or higher	Mac OS X v 10.3.9, 10.4 or higher	Mac OS X v 10.3.9, 10.4 or higher
Other	Windows Mobile for Pocket PC	Windows Mobile for Pocket PC	Windows Mobile for Pocket PC
Standard Network			
Windows 2000	•	•	•
Windows XP 64-bit	•	•	•
Windows Vista® Ready	•	•	•

Compatibility (continued)

Operating System	H470	Н470Ь	H470wbt
Standard Network (continue	d)		
Mac OS	Mac OS X v 10.3.9, 10.4 or higher	Mac OS X v 10.3.9, 10.4 or higher	Mac OS X v 10.3.9, 10.4 or higher
Optional Desktop/Network			
Optional Desktop/Network	Linux	Supports all Desktop and Server versions of Linux including SUSE Linux (10.0, 10.1, 10.2); Fedora (3.0, 4.0, 5.0, 5, 5.92, 6.0, 6, 7.0); PCLinuxOS (2006.0, 2007.0); IGOS (1.0); Ubuntu (5.04, 5.1, 6.06, 6.10, 7.04, 7.10)	Supports all Desktop and Server versions of Linux including SUSE Linux (10.0, 10.1, 10.2); Fedora (3.0, 4.0, 5.0, 5, 5.92, 6.0, 6, 7.0); PCLinuxOS (2006.0, 2007.0); IGOS (1.0); Ubuntu (5.04, 5.1, 6.06, 6.10, 7.04, 7.10)

Model specifications and schematic

• Shaded rows indicate variations between models.

	11470 (CD00(A))	LIATOL (CDOOTA)	11470 L. (CD000A)
	H470 (CB026A)	H470b (CB027A)	H470wbt (CB028A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet	HP Thermal Inkjet
Print Speed Black, Letter: Draft Quality	Up to 22 ppm ¹	Up to 22 ppm ¹	Up to 22 ppm ¹
Normal Quality	Up to 7.7 ppm ¹	Up to 7.7 ppm ¹	Up to 7.7 ppm ¹
Best Quality	Up to 1.5 ppm ¹	Up to 1.5 ppm ¹	Up to 1.5 ppm ¹
Print Speed Color, Letter:			
Draft Quality	Up to 18 ppm ¹	Up to 18 ppm ¹	Up to 18 ppm ¹
Normal Quality	Up to 5.2 ppm ¹	Up to 5.2 ppm ¹	Up to 5.2 ppm ¹
Best Quality	Up to 1.5 ppm ¹	Up to 1.5 ppm ¹	Up to 1.5 ppm ¹
Paper Trays, Std	1	1	1
Paper Trays, Max	1	1	1
Input Capacity, Std	50 sheets	50 sheets	50 sheets
Input Capacity, Max	50 sheets	50 sheets	50 sheets
Output Capacity, Std	Not applicable	Not applicable	Not applicable
Envelope Input, Std	5	5	5
Two-Sided Printing	Manual (driver support provided)	Manual (driver support provided)	Manual (driver support provided)
Print Quality, Black Best	Up to 1200 x 1200 rendered dpi	Up to 1200 x 1200 rendered dpi	Up to 1200 x 1200 rendered dpi
Print Quality, Color Best	Up to 4800 optimized dpi (with 1200 input dpi)	Up to 4800 optimized dpi (with 1200 input dpi)	Up to 4800 optimized dpi (with 1200 input dpi)
Print Cartridges	2 (1 each black, tri-color)	2 (1 each black, tri-color)	2 (1 each black, tri-color)
Printheads	Integrated	Integrated	Integrated
Print Languages, Std	HP PCL 3 enhanced	HP PCL 3 enhanced	HP PCL 3 enhanced
Duty Cycle, Monthly	500 pages	500 pages	500 pages
Media Types	Paper (inkjet, photo, plain), cards (gree	eting, index), envelopes, labels, transpare	ncies
Media Sizes, Std	Letter, legal, statement, executive, envel 7 in)	opes (No. 10, Monarch), cards (3 x 5 in	, 4 x 6 in, 5 x 8 in), photo (4 x 6 in, 5 x
Media Sizes, Custom	3 x 4 in to 8.5 x 14 in	3 x 4 in to 8.5 x 14 in	3 x 4 in to 8.5 x 14 in
Connectivity, Std	2 USB, PictBridge, Secure Digital/MultiMediaCard	2 USB, PictBridge, Secure Digital/MultiMediaCard	2 USB, PictBridge, Secure Digital/MultiMediaCard, HP bt500 Bluetooth Wireless
Connectivity, Opt	HP bt500 Bluetooth USB 2.0 Wireless Adapter, HP 802.11 b/g Wireless Printer Adapter	HP bt500 Bluetooth USB 2.0 Wireless Adapter, HP 802.11 b/g Wireless Printer Adapter	HP 802.11 b/g Wireless Printer Adapter
Memory, Std	32 MB	32 MB	32 MB
Memory, Max	32 MB	32 MB	32 MB
Memory Card Compatibility	Secure Digital and MultiMediaCard	Secure Digital and MultiMediaCard	Secure Digital and MultiMediaCard
ENERGY STAR® Qualified	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	13.4 x 6.45 x 3.25 in	13.4 x 7.28 x 3.25 in	13.4 x 7.28 x 3.25 in
Weight	4.5 lb	5 lb	5 lb
Shipping Dimensions	15.86 x 7.87 x 9.13 in	15.86 x 7.87 x 9.13 in	16.06 x 8.89 x 9.13 in
Shipping Weight	8.8 lb	8.8 lb	9.9 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Officejet H470 series (H470wbt shown) 50-sheet feeder Control panel PictBridge port Lithium-ion battery Multi-format card slot USB port Security slot Wi-Fi switch AC Power Front view Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

-		
- 1	nk	
•		

 HP 94 Black Inkjet Print 	
Cartridge	C8765WN
HP 98 Black Inkjet Print	
Cartridge	C9364WN

• HP 95 Tri-color Inkjet Print C8766WN Cartridge • HP 97 Large Tri-color Inkjet Print C9363WN

• HP 100 Gray Photo Inkjet Print C9368AN Cartridge

 HP 99 Photo Inkjet Print Cartridge C9369WN

Media

 HP All-in-One Printing Paper: 8.5 x 11 in; 22 lb; 500 sheets HPT115 HP Inkjet Glossy Brochure Paper: 8.5 x 11 in; 48 lb; 50 sheets

• HP Inkjet Glossy Brochure Paper: 8.5 x 11 in; 48 lb; 150 sheets

• HP Inkjet Matte Presentation Paper: 8.5 x 11 in; 32 lb; 150 sheets Q5449A

• HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; Q6638A 100 sheets

• HP Advanced Photo Paper, glossy: 8.5 x 11 in; 66 lb; 50 sheets Q7853A

Connectivity
• HP bt500 Bluetooth USB 2.0 Wireless Adapter Q6273A

• HP 802.11 b/g Wireless Printer Adapter Q6274A Other
• HP 12 V Auto Power Adapter C8257A

 HP Lithium-ion Battery C8263A HP Ultra-slim AC Power Adapter C9279A HP Travel Holder for Black/Photo Print

Cartridge CB006A HP Battery Charger CB011A • HP Battery and Charger Kit CB012A HP Mobile Printer Sleeve

Q6281A • HP Mobile Printer and Notebook Q6282A

Additional information

- www.hp.com
- Data Sheet 4AA 1-5975ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

C6817A

Q1987A

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

UG102A/E

New! HP Officejet 6000 Printer Series

Fast performance that's network ready.

Product pointers

- Improve the speed and efficiency of your office with maximum print speeds of up to 32 ppm black and 31 ppm color. Get the job done with fewer interruptions thanks to high-capacity ink cartridges² and a 250-sheet paper tray.
- Print professional documents for up to 40 percent less cost per color page than lasers.³ Save on ink by replacing individual cartridges only when needed. Long-lasting print results make this inkjet great for archiving documents.
- Reduce environmental impact by using up to 40 percent less energy than lasers.⁴ This ENERGY STAR[®] qualified printer delivers great results. Reduced packaging material means less waste, too.
- 1 See http://www.hp.com/go/inkjetprinter for details.
- ² Not included, please purchase separately.
- 3 Majority of color laser printers less than \$300, June 2008, OJ Pro with highest-capacity cartridges. For details http://www.hp.com/go/officejet.
- 4 Majority of color laser printers less than \$300, June 2008, energy use based on HP testing using the Energy Star program's TEC test method criteria. For details http://www.hp.com/go/officejet.

In the box

All models:

4 print cartridges (1 each black, cyan, magenta, yellow), Power supply, Printheads, Software on CD-ROM, Setup poster, Warranty and safety poster, Power cord, USB cable, Firewall booklet

Software

HP Photosmart Essential, HP Solution Center, HP Smart Web Printing, HP Update, HP Product Assistant

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware, plus telephone support

Next Business Day Exchange with Enhanced Technical Phone Support:

HP Basic Installation Service (1 consumer printer with wireless capability) US284F

HP Officejet 6000 Wireless

Next Business Day Exchange:

2 years

Next Business Day Exchange: UG072A/E 3 years

Next Business Day Exchange:

UH606E Next Business Day Exchange with Enhanced Technical Phone Support: UQ208F

Next Business Day Exchange with Enhanced Technical Phone Support: 4 years

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Ordering information

Model Number	6000	6000 Wireless
Commercial model number	CB051 A (A2L/201)	C9295A (A2L/201)
Retail model number	CB051 A (A2L)	C9295A (A2L)
Canada model number	CB051 A (A2L)	C9295A (A2L)

Compatibility

Operating System	6000	6000 Wireless
Standard Desktop		
Windows 2000	SP4 ¹	SP4 ¹
Windows XP/XP 64-bit	•	•
Windows Vista®	•	•
Linux	See http://www.hplip.net	See http://www.hplip.net
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5
Standard Network		
Windows 2000	SP4	SP4
Windows XP/XP 64-bit	•	•
Windows 2000 Server	•	•
Windows Server 2003	•	•
Windows Server 2008	•	•
Windows Vista®	32/64-bit	32/64-bit
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5

¹ With Windows 2000, some features may not be available.

Model specifications and schematic

• Shaded rows indicate variations between models.

onaca rows marcare	variations between models.	
	6000 (CB051A)	6000 Wireless (C9295A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet
Draft Quality Normal Quality	Up to 7 ppm ² Up to 32 ppm ¹ Up to 13 ppm ¹ Up to 2.5 ppm ¹	Up to 7 ppm² Up to 32 ppm¹ Up to 13 ppm¹ Up to 2.5 ppm¹
Draft Quality	Up to 7 ppm ² Up to 31 ppm ¹ Up to 10 ppm ¹ Up to 2.5 ppm ¹	Up to 7 ppm² Up to 31 ppm¹ Up to 10 ppm¹ Up to 2.5 ppm¹
Paper Trays, Std	1	1
Paper Trays, Max	1	1
Input Capacity, Std	250 sheets	250 sheets
Input Capacity, Max	250 sheets	250 sheets
Output Capacity, Std	50 sheets	50 sheets
Envelope Input, Std	15	15
Two-Sided Printing	Manual (driver support provided)	Automatic (standard)
Print Quality, Black Best	Up to 600 rendered dpi	Up to 600 rendered dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi	Up to 4800 x 1200 optimized dpi
Print Resolution Technology	HP Officejet inks, HP Advanced Paper	HP Officejet inks, HP Advanced Paper
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Printheads	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP PCL 3 GUI	HP PCL 3 GUI
Duty Cycle, Monthly	7,000 pages	7,000 pages
Recommended Monthly Volume	100 to 800 pages	100 to 800 pages
Media Types	Paper (plain, inkjet, photo), envelopes, brochure paper, tran	nsparencies, labels, cards (index, greeting)
Media Sizes, Std	Letter, legal, statement, executive, envelopes (No. 10, Mona 11 in, 4×12 in, 8×10 in	arch, DL), 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 4 x 10 in, 4 x
Media Sizes, Custom	3×4 in to 8.5×30 in	3 x 4 in to 8.5 x 30 in
Connectivity, Std	USB 2.0, Ethernet	USB 2.0, Ethernet, wireless 802.11 b/g
Connectivity, Opt	None	None
Memory, Std	32 MB	32 MB
Memory, Max	32 MB	32 MB
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	18.03 x 19.47 x 6.45 in	18.03 x 22.90 x 6.45 in
Weight	10.56 lb	12.1 lb
Weight Shipping Dimensions		12.1 lb 19.72 x 9.37 x 17.28 in

 $^{^{}m 1}$ Exact speed varies depending on the system configuration, software application and document complexity.

HP Officejet 6000 series (6000 Wireless shown)





Front view

Rear view

² Based on PPM measured using FDIS ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details see http://www.hp.com/go/printerclaims.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. • HP Premium Plus Photo Paper, high gloss: 4 x 6 in, perforated tab; 75 lb; 60 sheets Q HP 920XL Magenta Officejet Ink Ink HP 920 Black Officejet Ink CD973AN Cartridge HP 920 Yellow Officejet Ink Cartridge CD971AN Q1978A HP Inkjet Matte Presentation Paper:
 8.5 x 11 in; 32 lb; HP 920XL Black Officejet Ink Cartridge CH636AN Cartridge
• HP 920 Cyan Officejet Ink CD975AN HP 920XL Yellow Officejet Ink 150 sheets Q5449A Cartridge CD974AN Cables
• HP USB Cable Cartridge CH634AN Media Q6264A • HP 920XL Cyan Officejet Ink HP All-in-One Printing Paper: CD972AN Connectivity
• HP Wireless Printing Upgrade Cartridge 8.5 x 11 in; 22 lb; 500 sheets HPT 115 • HP 920 Magenta Officejet Ink Cartridge CH635AN • HP Premium Photo Paper, glossy: Q6236A 8.5 x 11 in; 64 lb; • HP 2101 nw Wireless G Print 50 sheets C6979A Server Q6301A

Additional information

Sales • www.hp.com	Services • http://www.hp.com/go/services	Reseller • http://hp.com/partners/us
Technical Support www.hp.com/support	Third-party solutions • www.hpgsc.com	Supplies and accessories • www.hp.com

New!

HP Officejet Pro 8000 Printer Series

Get professional results, low cost per page and breakthrough performance with this HP printer.



HP Officejet Pro 8000 Wireless

UG102A/E

UG072A/E

UH606E

17988G

J7942G

Replaces HP Officejet Pro K5400 (C8184A), K5400dtn (C9277A).

Product pointers

- Print professional color documents for up to a 50 percent lower cost per page than laser printers. Increase ink savings by replacing individual cartridges only when needed. Improve efficiency with high-capacity cartridges.
- This high-performance printer is an environmental leader. It's Energy Star® qualified and uses up to 50 percent less energy than lasers². Reduce your impact on the environment by saving paper with built-in two-sided printing and HP Smart Web Printing.
- · Get professional-quality results fast. Share this printer on your network with built-in wired networking. Be more productive with two-sided printing and an automatic document feeder.
- 1 Majority of color laser printers less than \$300, June 2008, OJ Pro with highest-capacity cartridges. For details http://www.hp.com/go/officejet.
- 2 Majority of color laser printers less than \$300, June 2008, energy use based on HP testing using the Energy Star program's TEC test method criteria. For details http://www.hp.com/go/officejet.

In the box

4 print cartridges (1 each black, cyan, magenta, yellow), Power supply, Printheads, Software on CD-ROM, Setup poster, Warranty and safety poster, Power cord

8000 Wireless:

Wireless setup guide, USB

8000:

Firewall booklet

HP Photosmart Essential, HP Solution Center, HP Smart Web Printing, HP Update, myPrintMileage, Shop for HP Supplies

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware, plus telephone support

HP Care Pack options

Next Business Day Exchange with Enhanced Technical Phone Support:

HP Basic Installation Service (1 consumer printer with wireless US284E

Next Business Day Exchange:

2 years

Next Business Day Exchange:

3 years Next Business Day Exchange:

4 years

Next Business Day Exchange with Enhanced Technical Phone Support:

Next Business Day Exchange with Enhanced Technical Phone Support:

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Networking solutions

See pages 291-301 for additional information

HP Jetdirect Wireless Print Servers HP Jetdirect ew2400

J7951G **HP Jetdirect External Print Servers**

HP Jetdirect en 1700 HP Jetdirect en3700

Ordering information

Model Number	8000	8000 Wireless
Commercial model number	CB092A (B1H/201)	C9297A (B1H)
Retail model number	CB092A (B1H)	C9297A (B1H)
Canada model number	CB092A (B1H)	C9297A (B1H)

Compatibility

Operating System	8000	8000 Wireless
Standard Desktop		
Windows 2000	SP4	SP4
Windows XP/XP 64-bit	•	•
Windows Vista®	•	•
Mac OS	Mac OS X v 10.4.11, 10.5	Mac OS X v 10.4.11, 10.5
Standard Network		
Windows 2000	SP4	SP4
Windows XP/XP 64-bit	•	•
Windows 2000 Server	•	•
Windows Server 2003	•	•
Windows Server 2008	•	•
Windows Vista®	32/64-bit	32/64-bit
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5
Other	Windows XP Starter Edition and Windows Vista Starter Edition, Windows 2000, 2003, 2008 Server Terminal Services, Windows 2000, 2003 Server Terminal Services with Citrix Metaframe XP with Feature Release 3, Windows 2000, 2003 Server Terminal Services with Citrix Presentation Server 4.0, Windows 2003 Server Terminal Services with Citrix Presentation	

Compatibility (continued)

Operating System	8000	8000 Wireless
Standard Network (continued)		
Server 4.5, Windows 2003 Small Business Server Terminal Services, Windows Server 2008 (32/64-bit) [Standard & Enterprise Edition], Novell Netware 6, 6.5 (iPrint only), Open Enterprise Server 6.5		

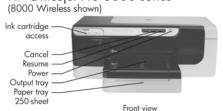
Model specifications and schematic • Shaded rows indicate variations between models.

	8000 (CB092A)	8000 Wireless (C9297A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet
Print Speed Black, Letter:		
Laser Quality	Up to 15 ppm ²	Up to 15 ppm²
Draft Quality Normal Quality	Up to 35 ppm ¹ Up to 19 ppm ¹	Up to 35 ppm ¹ Up to 19 ppm ¹
Best Quality	Up to 5 ppm ¹	Up to 5 ppm ¹
Print Speed Color, Letter:		
Laser Quality	Up to 11 ppm²	Up to 11 ppm ²
Draft Quality	Up to 34 ppm ¹	Up to 34 ppm ¹
Normal Quality Best Quality	Up to 19 ppm ¹ Up to 3.5 ppm ¹	Up to 19 ppm ¹ Up to 3.5 ppm ¹
Paper Trays, Std	1	1
Paper Trays, Max	2	2
Input Capacity, Std	250 sheets	250 sheets
Input Capacity, Max	500 sheets	500 sheets
Output Capacity, Std	150 sheets	150 sheets
Envelope Input, Std	20	20
Two-Sided Printing	Automatic (standard)	Automatic (standard)
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Quality, Color Best	Up to 4800 x 1200 dpi	Up to 4800 x 1200 dpi
Print Resolution Technology	HP Officejet Inks, HP advanced paper with ColorLok technology, Scalable Printing Technology	
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Printheads	2 (1 each black/yellow, magenta/cyan)	2 (1 each black/yellow, magenta/cyan)
Print Languages, Std	HP PCL 3 GUI, HP PCL 3 enhanced	HP PCL 3 GUI, HP PCL 3 enhanced
Duty Cycle, Monthly	15,000 pages	15,000 pages
Recommended Monthly Volume	250 to 1,250 pages	250 to 1,250 pages
Media Types	Paper (brochure, inkjet, plain), photo, envelopes, cards (in	dex), transparencies
Media Sizes, Std	Letter, legal, statement, executive, envelopes (No. 10, Mon 11 in, 4×12 in, 8×10 in	arch, DL), 3×5 in, 4×6 in, 5×7 in, 5×8 in, 4×10 in, 4×10
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in	3 x 5 in to 8.5 x 14 in
Connectivity, Std	USB 2.0, Ethernet	USB 2.0, Ethernet, wireless 802.11 b/g
Connectivity, Opt	HP Jetdirect external and wireless print servers	HP Jetdirect external and wireless print servers
Memory, Std	32 MB	32 MB
Memory, Max	32 MB	32 MB
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	19.5 x 18.86 x 7.09 in	19.5 x 18.86 x 7.09 in
Weight	17.2 lb	17.2 lb
Shipping Dimensions	23.3 x 12.9 x 20.6 in	23.3 x 12.9 x 20.6 in
Shipping Weight	26 lb	26 lb

 $^{^{\,1}}$ Exact speed varies depending on the system configuration, software application and document complexity.

² Based on PPM measured using FDIS ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details see http://www.hp.com/go/printerclaims.

HP Officejet Pro 8000 series





Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Inle	
HIK	

•	HP 940 Black Otticejet Ink	
	Cartridge	C4902AN
•	HP 940XL Black Officejet Ink	
	Cartridge	C4906AN
_	LID 040 C Off::-+ I-I.	

 HP 940 Cyan Officejet Ink Cartridge C4903AN • HP 940XL Cyan Officejet Ink C4907AN Cartridge

• HP 940 Magenta Officejet Ink Cartridge C4904AN

 HP 940XL Magenta Officejet Ink Cartridge C4908AN • HP 940 Yellow Officejet Ink C4905AN HP 940XL Yellow Officejet Ink

Cartridge C4909AN Media
• HP All-in-One Printing Paper:

8.5 x 11 in; 22 lb; 500 sheets HPT 115 • HP Premium Photo Paper, glossy:

8.5 x 11 in; 64 lb; 50 sheets C6979A

• HP Premium Plus Photo Paper, high gloss: 4 x 6 in, perforated tab; 75 lb; 60 sheets Q1978A • HP Inkjet Matte Presentation Paper: 8.5 x 11 in; 32 lb;

150 sheets Q5449A Cables

• HP USB Cable Q6264A Connectivity
• HP Wireless Printing Upgrade

Q6236A • HP 2101 nw Wireless G Print Q6301A Server

Paper-handling accessories

CB090A • 250-Sheet Input Tray

Additional information

Sales

• www.hp.com

Technical Support

www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories

www.hp.com

New!

HP Officejet 7000 Wide Format Printer



Fast network printing up to 13×19 inches with lowest cost per page vs. wide-format inkjets.

HP Officejet 7000

Replaces HP Officejet Pro K8600 (CB015A).

Product pointers

- Versatile network printing up to 13 x 19 inches. Print on various paper types and sizes from 3.5 x 5 inches up to 13 x 19 inches—plus get stunning borderless photos with HP Officejet inks. Save money by replacing only the individual ink cartridge that runs out. Share printer with up to five users thanks to wired networking.
- Lowest cost per page among wide-format inkjets. Print color documents for up to 40 percent less cost per page than lasers using HP Officejet inks. Print laser-quality black text and professional color using HP Officejet inks. Get fast-drying documents for high-volume printing using papers with the ColorLok® logo.
- This HP Officejet printer consumes up to 40 percent less energy than letter-size laser printers.³ Save money and energy with this efficient ENERGY STAR® qualified inkjet printer. Select and organize parts from multiple web pages and print what you see with HP Smart Web Printing.⁴ Enjoy easy recycling—cartridges returned via HP Planet Partners are recycled responsibly.⁵
- 1 Letter cost per page comparisons for B-size inkjet printers and AIOs less than \$299 from major vendors as of December 2008. Excludes HP Officejet Pro products. For details, http://www.hp.com/go/officejet. OJ ISO yield with highest-capacity cartridges based on continuous printing. For details see http://www.hp.com/go/learnaboutsupplies.
- 2 Letter cost per page comparisons based on majority of color laser printers less than \$300, June 2008; for details, http://www.hp.com/go/officejet. OJ ISO yield with highest-capacity cartridges based on continuous printing; see http://www.hp.com/go/learnaboutsupplies.
- 3 Majority of letter color laser printers less than \$300, June 2008, energy use based on HP testing using the Energy Star[®] program's TEC test method criteria.
- 4 Requires Internet Explorer 6.0-8.0.
- 5 HP ink cartridges return and recycling is available in 41 countries and territories around the world; see http://www.hp.com/recycle for details.

In the box

All models:

4 ink cartridges (1 each black, cyan, magenta, yellow), Power supply, Print head assembly, Software on CD-ROM, Setup poster, Power cord

Software

HP Photosmart Essential, HP Solution Center, HP Smart Web Printing, HP Update, HP Product Assistant

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware

HP Care Pack options

Recommende

Next Business Day Exchange with Enhanced Technical Phone Support: 3 years UQ212E HP Basic Installation Service (1 consumer printer with wireless capability)

US284E

Additional:

Next Business Day Exchange:

2 years UG103A/E

Next Business Day Exchange:

3 years UG073A/E Next Business Day Exchange:

4 years UH607E Next Business Day Exchange with Enhanced Technical Phone Support:

2 years UQ2

Next Business Day Exchange with Enhanced Technical Phone Support: 4 years UQ213E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	7000
Commercial model number	C9299A
Retail model number	C9299A
Canada model number	C9299A

Compatibility

Operating System	7000
Standard Desktop	
Windows 2000	SP4
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5
Standard Network	
Windows 2000	SP4
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5

Compatibility (continued)

Operating System	7000
Optional Desktop/Network	
Optional Desktop/Network	Optional via Web download: Windows 2000 (SP4); Windows 2000 Server; Windows 2003 Server; Windows 2008 Server; Windows XP Home; Windows XP 32-bit (SP1); Windows Vista (32 and 64-bit); Mac OS X v 10.4; Mac OS X v 10.5; With Windows 2000, some features may not be available

Model specifications and schematic

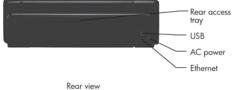
Model specifica	nons and schematic
	7000 (C9299A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter: Laser Quality Draft Quality Normal Quality Best Quality	Up to 8 ppm ² Up to 33 ppm ¹ Up to 12 ppm ¹ Up to 2 ppm ¹
Print Speed Color, Letter: Laser Quality Draft Quality Normal Quality Best Quality	Up to 7 ppm ² Up to 32 ppm ¹ Up to 10 ppm ¹ Up to 10 ppm ¹ Up to 2 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	I
Input Capacity, Std	150 sheets
Input Capacity, Max	150 sheets
Output Capacity, Std	100 sheets
Envelope Input, Std	15
Two-Sided Printing	Manual (driver support provided)
Print Quality, Black Best	Up to 600 rendered dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (on HP Premium Photo Paper with 1200 input dpi)
Print Resolution Technology	Not available
Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Printheads	None
Print Languages, Std	HP PCL 3 GUI
Duty Cycle, Monthly	Up to 7,000 pages
Recommended Monthly Volume	150 to 450 pages
Media Types	Paper (inkjet, photo, plain), envelopes, labels, cards (greeting, index), transparencies
Media Sizes, Std	Letter, legal, tabloid, executive, 4×6 in, 5×7 in, 8×10 in, 11×14 in, 12×12 in, Super B
Media Sizes, Custom	3 x 5 in to 13 x 44 in
Connectivity, Std	USB 2.0, Ethernet
Connectivity, Opt	None
Memory, Std	32 MB
Memory, Max	32 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	22.6 x 15.8 x 7.13 in
Weight	15.4 lb
Shipping Dimensions	26.7 x 19.7 x 10.6 in
Shipping Weight	25.5 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

² Based on PPM measured using FDIS ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details see http://www.hp.com/go/printerclaims.

HP Officejet 7000





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. HP 920 Yellow Officejet Ink

HP 920 Black Officejet Ink Cartridge	CD971AN
HP 920XL Black Officejet Ink Cartridge	CD975AN
 HP 920 Cyan Officejet Ink Cartridge 	CH634AN
HP 920XL Cyan Officejet Ink Cartridge	CD972AN
HP 920 Magenta Officejet Ink Cartridge	CH635AN
 HP 920XL Magenta Officejet In Cartridge 	k CD973AN

Cartridge	CH636AN
 HP 920XL Yellow Officejet Ink Cartridge 	CD974AN
Media • HP All-in-One Printing Paper: 8.5 x 11 in; 22 lb;	
500 sheets	HPT 115
 HP Inkjet Glossy Brochure Paper: 	

•	HP Inklet Glossy Brochure Paper:	
	8.5 x 11 in; 48 lb;	
	150 sheets	Q1987A
•	HP Inkjet Matte Presentation Paper	:
	8.5 x 11 in; 32 lb;	
	150 sheets	Q5449A

 HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; 100 sheets 	Q6638A
HP Advanced Photo Paper, glossy:	
8.5 x 11 in; 66 lb; 50 sheets	Q7853A
Cables	Q/033A
HP USB Cable	Q6264A
	Q0204A
Connectivity	
HP Wireless Printing Upgrade	0 / 00 / 1
Kit	Q6236A
 HP USB Network Print 	
Adapter	Q6275A
 HP 2101 nw Wireless G Print 	
Sorver	O6301 A

Additional information

Sales	Services	Reseller
 www.hp.com 	 http://www.hp.com/go/services 	 http://hp.com/partners/
- 1 1 10 .	where the state	

Technical Support
• www.hp.com/support Third-party solutions
• www.hpgsc.com Supplies and accessories
• www.hp.com

HP Officejet Pro K8600dn Printer

Get high-performance, wide-format printing and 8.5×11 -inch cost per page up to 50 percent less than lasers.



HP Officejet Pro K8600dn

UH607F

Product pointers

- Save money and produce professional-quality color at up to 50 percent less per page than laser printers using HP Officejet inks. Save up to 40 percent per page when printing laser-quality black text compared to lasers.
- Your business will look its best with professional print quality that makes an impact with Original HP Officejet inks. Impress your customers with documents, photos and brochures printed in-house using specialty HP papers.
- Fast laser quality speeds up to 13 ppm black and 10 ppm color after first page. Print in draft mode at breakthrough speeds up to 35 ppm black and color after first page. Support team productivity with optional networking (standard on K8600dn) and easy-to-use control panel.
- Fast laser quality speeds up to 13 ppm black and 10 ppm color.¹ Print in draft mode at breakthrough speeds up to 35 ppm black and color. Support team productivity with included networking and easy-to-use control panel.
- Reduce environmental impact with this Energy Star-compliant printer. Save paper using two-sided printing (standard on K8600dn) and recycle your supplies with HP Planet Partners.
- Reduce environmental impact with this Energy Star-compliant printer. Save paper using two-sided printing and recycle your supplies with HP Planet Partners.²
- 1 See http://www.hp.com/go/inkjetprinter for details.
- 2 HP ink cartridge return and recycling is available in 42 countries and territories around the world, covering 88 percent of the addressable market; see http://www.hp.com/recycle for details.

All models:

4 ink cartridges (1 each black, cyan, magenta, yellow), HP Jetdirect Fast Ethernet embedded print server, Automatic two-sided printing accessory, Power supply, Software on CD-ROM, Setup and warranty poster, Power cord

Software

Printer installation on CD-ROM

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware, standard exchange

HP Care Pack options

Recommended

Next Business Day Exchange with Enhanced Technical Phone Support: 3 years UQ212E HP Basic Installation Service (1 consumer printer with wireless capability) US284E

Additional:

Next Business Day Exchange:

2 years UG103A/E
Next Business Day Exchange:
3 years UG073A/E

Next Business Day Exchange: 4 years

Next Business Day Exchange with Enhanced Technical Phone Support: 2 years UQ211E

Next Business Day Exchange with Enhanced Technical Phone Support: 4 years UQ213E HP Premium Installation Service (up to 3 PCs and/or printers with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Networking solutions

See pages 291–301 for additional information

HP Jetdirect Wireless Print Servers
HP Jetdirect ew2400 J7951G

 HP Jetdirect External Print Servers

 HP Jetdirect en1700
 J7988G

 HP Jetdirect en3700
 J7942G

Ordering information

Model Number	K8600dn
Commercial model number	CB016A (A2L)
Retail model number	CB016A (A2L)
Canada model number	CB016A (A2L)

Compatibility

Operating System	K8600dn
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista®	•
Novell NetWare	Novell NetWare 5.x, 6.x
Mac OS	Mac OS X v 10.3, 10.4 or higher
Standard Network	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista®	•
Mac OS	Mac OS X v 10.3, 10.4
Other	Novell NetWare 5.1, 6.5

Compatibility (continued)

Operating System	K8600dn
Optional Desktop/Network	
Optional Desktop/Network	Windows 2000, Windows XP; Novell NetWare 3.2, 4.2, 5.x, 6; Mac OS X v 10.2.x, 10.3.x, 10.4.x; Red Hat Linux 9.0 or higher; SuSE Linux 8.1 or higher; Debian 3.0 or higher; Slackware 8.1 or higher; Linspire 1.3 or higher

Model specifications and schematic

	nons and schemanc
	K8600dn (CB016A)
Print Technology	HP Thermal Inkjet
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 35 ppm ¹ Up to 15 ppm ¹ Up to 5.8 ppm ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 35 ppm ¹ Up to 14.5 ppm ¹ Up to 4 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	250 sheets
Input Capacity, Max	250 sheets
Output Capacity, Std	150 sheets
Envelope Input, Std	10
Two-Sided Printing	Automatic (standard)
Print Quality, Black Best	Up to 1200 x 1200 dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (on HP Premium Photo Paper with 1200 input dpi)
Print Resolution Technology	Not available
Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Printheads	2 (1 each black/yellow, magenta/cyan)
Print Languages, Std	PCL 3, PCL 3 GUI
Duty Cycle, Monthly	6,250 pages
Media Types	Paper (inkjet, photo, plain), envelopes, labels, cards (greeting, index), transparencies
Media Sizes, Std	Letter, legal, statement, executive, tabloid, super B, 8.5 x 13 in, envelopes (No. 10, Monarch), index cards
Media Sizes, Custom	3 x 5 to 13 x 19 in
Connectivity, Std	Hi-Speed USB 2.0, built-in Ethernet
Connectivity, Opt	HP Jetdirect external and wireless print servers
Memory, Std	32 MB
Memory, Max	32 MB
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	24 x 27.76 x 8.78 in
Weight	31.5 lb
Shipping Dimensions	28.9 x 23.6 x 15 in
Shipping Weight	36.6 lb

 $^{^{1}\,}$ Exact speed varies depending on the system configuration, software application and document complexity.

HP Officejet Pro K8600 series K8600dn shown



Supplies and accessories

isit www.hp.com/supplies.

C9392AN

For complete supplies information	n please visit v
Ink	
 HP 88 Black Officejet Ink 	
Cartridge	C9385AN
 HP 88XL Black Officejet Ink 	
Cartridge	C9396AN
HP 88 Cyan Officejet Ink	
Cartridge	C9386AN
HP 88XL Cyan Officejet Ink	
Cartridge '	C9391AN
HP 88 Magenta Officejet Ink	
Cartridge	C9387AN

HP 88 Yellow Officejet Ink	
Cartridge	C9388AN
HP 88XL Yellow Officejet Ink	
Cartridge	C9393AN

Media HP All-in-One Printing Paper: 8.5 x 11 in; 22 lb; 500 about.

500 sheets	
• HP Inkjet Glossy Brochure Paper:	
8.5 x 11 in; 48 lb;	
150 sheets	

Q1987A • HP Inkjet Matte Presentation Paper: 8.5 x 11 in; 32 lb; 150 sheets Q5449A

• HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; 100 sheets Q6638A HP Advanced Photo Paper, glossy:
 8.5 x 11 in; 66 lb; 50 sheets Q7853A Cables HP USB Cable Q6264A Paper-handling accessories Automatic Two-Sided Print

CB017A

Additional information

HP 88XL Magenta Officejet Ink

Sales

• www.hp.com

Cartridge

• Data Sheet 4AA1-7089ENUC

Technical Support

www.hp.com/support

Services

- http://www.hp.com/go/services
- Third-party solutions www.hpgsc.com

Reseller

HPT 115

• http://hp.com/partners/us

Supplies and accessories

Accessory

• www.hp.com

HP Business Inkjet 2800dtn Printer

A high-performance, work team, wide-format color printer with professional networking and low running costs.



HP Business Inkjet 2800dtn

Product pointers

- Produce vibrant documents in a variety of sizes with speed and accuracy. This printer enables fast draft speeds—up to 24 ppm black, up to 21 ppm color—and printing up to 13 x 19 inches with laser-quality black text and bright colors with up to 4800 optimized dpi.
- Save money with this printer. Four individual high-capacity ink cartridges (69 ml black and 28 ml color) and long-life
 printheads reduce running costs over the life of the printer. You also save on paper costs with automatic two-sided
 printing.
- Experience easy management with HP Web Jetadmin and Remote Management Software (RMS).
- Tailor this printer to meet your current and growing business needs. Reduce user intervention with a second 250-sheet paper tray and conserve resources with automatic two-sided printing. Plus, the standard 96 MB of RAM is expandable to 352 MB.

In the box		Post Warranty Service, Remote User Assistance Support:	HC127PE
All models:		l year	HC 12/PE
4 printheads and ink cartridges (1 each black, cyan		Post Warranty Service, Next Business Day Onsite:	H5777PE
250-sheet input tray, Automatic two-sided printing a started guide, HP Jetdirect 620n print server, Setup		1 year	H3///FE
CD-ROM, Power cord	loddiliap, Driver on	Post Warranty Service, Next Day Exchange:	11577/05
,		l year	H5776PE
Software		Networking solutions	
Configuration editor, Acrobat Reader 5.05, Expand	utility, INF locator,	See pages 291–301 for additional information	
Scrubber	,	HP Jetdirect Wireless Print Servers	
w I .		HP Jetdirect ew2400	J7951G
Warranty and support		HP Jetdirect 690n	J8007G
See pages 312–329 for complete information		HP Jetdirect Internal Print Servers	
Standard warranty		HP Jetdirect 620n	J7934G
1 year limited hardware, Return and Repair		HP Jetdirect 630n	J7997G
HP Care Pack options		HP Jetdirect 635n	J7961G
Recommended:		HP Jetdirect External Print Servers	
Installation with Network Setup Service	H3110E	HP Jetdirect en 1700	J7988G
Next Business Day Exchange:		HP Jetdirect en3700	J7942G
3 years	H7674E	HP Jetdirect 300x	J3263G
Additional:			
Next Business Day Onsite:			
3 years	H7672E		

Ordering information

Model Number	2800dtn
Commercial model number	C8164A (A2L)
Retail model number	C8164A (A2L)
Canada model number	C8164A (A2L)

Compatibility

Operating System	2800dtn
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.1.5, 10.2, 10.3
Standard Network	
Windows 2000	•
Windows Server 2003	•
NetWare	•
Other	Windows 2000 (Terminal Server, Terminal Server with Citrix MetaFrame 1.8 and XP) Windows 2003 (Terminal Services, Terminal Services with Citrix MetaFrame Presentation Server)
Optional	
Desktop/Network	UNIX, OS/2, Linux

Model specifications, schematic and memory map

2800dtn (C8164A) Print Technology HP Thermal Inkjet		
Print Technology HP Thermal Inkjet		2800dtn (C8164A)
	Print Technology	HP Thermal Inkjet

Model specifications, schematic and memory map (continued)

Triodor opocinica	money estimate and memory map (commoda)
	2800dtn (C8164A)
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 24 ppm (letter), 13.5 ppm (tabloid) ¹ Up to 6.5 ppm (letter), up to 4.5 ppm (tabloid) ¹ Up to 4 ppm (letter), up to 3 ppm (tabloid) ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 21 ppm (letter), up to 12 ppm (tabloid) ¹ Up to 5 ppm (letter), up to 3 ppm (tabloid) ¹ Up to 4 ppm (letter), up to 2.5 ppm (tabloid) ¹
Paper Trays, Std	2
Paper Trays, Max	2
Input Capacity, Std	400 sheets
Input Capacity, Max	400 sheets
Output Capacity, Std	100 sheets
Envelope Input, Std	22
Two-Sided Printing	Automatic (standard)
Print Quality, Black Best	1200 x 600 dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (on HP Premium Photo Paper)
Print Resolution Technology	HP PhotoREt III
Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Printheads	4, separate
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript Level 3 emulation
Duty Cycle, Monthly	12,000 pages
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards (index, greeting)
Media Sizes, Std	Letter, legal, tabloid, Super B, executive, statement, index cards, 8.5 x 13 in, envelopes (No. 10, Monarch)
Media Sizes, Custom	3.54 x 5.75 in to 13 x 19 in
Connectivity, Std	IEEE 1284-compliant parallel, USB 2.0, HP Jetdirect 620n (EIO) internal print server
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers
Memory, Std	96 MB
Memory, Max	352 MB
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	26.6 x 23.1 x 10.4 in
Weight	41.8 lb
Shipping Dimensions	31 x 23.6 x 21.4 in
Shipping Weight	50.7 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies infor	rmation please visit ww	w.hp.com/supp
Ink		HP Inkjet
 HP 10 Black Ink Cartridge 	ge C4844A	8.5 x 11 i
HP 11 Cyan Ink Cartridg	e C4836AN	150 sheet
110.11 6 1.1 6 1.1	C 100 / 1	■ HD Inkint

C4838A

• HP 11 Cyan Ink Cartridge C4836A • HP 11 Magenta Ink Cartridge C4837AN • HP 11 Magenta Ink

Cartridge
• HP 11 Yellow Ink C4837A C4838AN Cartridge

Media HP Bright White Inkjet Paper: 8.5 x 11 in; 24 lb; 500 sheets HPB 1124 t Glossy Brochure Paper: in; 48 lb;

• HP Inkjet Matte Brochure Paper: 8.5 x 11 in; 48 lb; 100 sheets Q5445A • HP Inkjet Matte Presentation Paper:

Q1987A

8.5 x 11 in; 32 lb; 150 sheets Q5449A • HP Inkjet Glossy Tri-fold Brochure

Paper: 8.5 x 11 in; 48 lb; 100 sheets C7020A

Cables
• IEEE 1284-Compliant Bidirectional C2950A Parallel, 2-Meter

• IEEE 1284-Compliant Bidirectional Parallel, 3-Meter C2951A • HP USB Cable Q6264A Memory and mass storage SDRAM DIMM (100-pin): 64 Q7708A MB SDRAM DIMM, 100-pin, 128

Q7709A Paper-handling accessories

250-sheet Input Tray C8261A Automatic Two-Sided Printing C8258A Accessory

Other • HP Universal Print Driver for Windows 5.0 J7980A/J7981A

Additional information

Sales

- www.hp.com
- Data Sheet 5983-0643ENUC

• HP 11 Yellow Ink Cartridge

Technical Support

www.hp.com/support

- Services
 http://www.hp.com/go/services
- Third-party solutions
- www.hpgsc.com

- Reseller
 http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

HP Laserlet P1005 Printer

The HP LaserJet printing system that fits neatly into almost any space and any budget.



HP Laserlet P1005

UG605A/E

US284F

Product pointers

- Enjoy a high-end HP LaserJet printing experience on your desktop. Innovative new HP toner and improved print cartridge design offer legendary HP quality and reliability at an affordable price.
- The space-saving design of the HP LaserJet P1005 printer helps you make the most of your office space. New HP spherical toner allows for a smaller print cartridge, resulting in a compact, quiet printing system that fits easily on your desktop.
- Instant-on Technology delivers your first page from PowerSave mode two times faster than printers without it. 1 Intelligence in the cartridge interacts with the printer to ensure consistent print quality and facilitate convenient supplies reordering.²
- Experience a hassle-free, high-end experience from setup to printing to supplies management. Intelligence in the print cartridge ensures consistent print quality and reliability. The 150-sheet input tray and Hi-Speed USB 2.0 port enable high productivity.
- 1 Studies from Quality Logic show the typical print job is three to five pages. Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of PowerSave mode so your print job is done sooner.
- ² Program features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply.

In the box

Print cartridge, Getting started guide, Printer documentation and software on CD-ROM, Power cable, Support flyer

Software

Print drivers (includes host-based drivers)

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited

HP Care Pack options

Next Business Day Exchange: Next Business Day Exchange:

2 years

UG608A/E 3 years

Additional:

Next Business Day Exchange:

UH609F 4 vears

HP Basic Installation Service (1 consumer printer with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	P1005
Commercial model number	CB410A (ABA)
Canada model number	CB410A (ABA)

Compatibility

Operating System	P1005
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Server 2003	•
Windows Vista®	•
Mac OS	Mac OS X v 10.3, 10.4 and 10.5

Model specifications and schematic

P1005 (CB410A)
Up to 15 ppm¹
<8.5 sec from PowerSave mode
266 MHz
1
1
150 sheets
150 sheets
100 sheets
100 sheets
15
No
Manual (driver support provided)

Model specifications and schematic (continued)

	<u> </u>
	P1005 (CB410A)
Typefaces	Not applicable
Prints Color	No
Print Quality, Black Best	1200 dpi effective output (600 x 600 dpi)
Print Resolution Technology	HP REI, HP FasiRes 600, HP FasiRes 1200
Print Languages, Std	Host-based printing
Printer Management	HP Status and Alerts, HP Usage tracking
Duty Cycle, Monthly	5,000 pages
Recommended Monthly Volume	250 to 1,500 pages
Media Types	Paper (laser, plain, photo, rough, vellum, archive), envelopes, labels, cardstock, transparencies
Media Sizes, Std	Letter, legal, executive, postcards, envelopes (No. 10, Monarch)
Media Sizes, Custom	5.8 x 8.27 in to 8.5 x 14 in
Media Weights	16 to 43 lb (bond)
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
Memory, Std	No Flash, 2 MB RAM, 64 KB EEPROM for NVRAM
Memory, Max	2 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	13.66 x 12 x 7.64 in
Weight	10.3 lb
Shipping Dimensions	15.75 x 9.84 x 11.73 in
Shipping Weight	14 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP LaserJet P1005



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Print cartridges
 HP LaserJet CB435A Black Print Cartridge CB435A
- HP LaserJet CB435A Dual Pack Black CB435AD Print Cartridge

Media

- HP LaserJet Paper: 8.5 x 11 in; 24 lb; HPJ 1124 500 sheets
- HP USB Cable Q6264A

Connectivity
• HP USB Network Print Adapter

Q6275A

- Other
- Equitrac Office® Platinum Solution Equitrac Office®
- Equitrac Express® Platinum Solution Equitrac Express®
- Equitrac Professional[®] Gold Solution EquitracProfessional
- Blue Server[™] by MPI Technologies -Gold Solution Blue Server™
- DocOut® by MPI Technologies Gold DocOut® Solution
- Pharos Uniprint[®] Office by Pharos Systems Gold Solution Pharos n i р r

Additional information

Sales

- www.hp.com
- Data Sheet 4AA1-4738ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

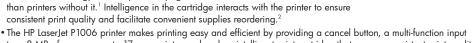
www.hp.com

HP Laserlet P1006 Printer

The stylish, space-saving laser printing system for your cost-conscious business.

Product pointers

- The HP LaserJet P1006 printer looks good and fits almost anywhere. New HP spherical toner allows for a smaller print cartridge, resulting in a compact, visually appealing printing system that fits easily on your desktop.
- Instant-on Technology delivers your first page from PowerSave mode two times faster



- tray, 8 MB of memory, up to 17 ppm print speed and an intelligent print cartridge that ensures consistent print quality and reliability.
- HP LaserJet printing has never been more accessible. Innovative new HP toner and improved print cartridge design offer legendary HP print quality and reliability at a price that fits your budget. 1 Studies from Quality Logic show the typical print job is three to five pages. Instant-on Technology uses cutting-edge fuser technology to produce the first
- page faster when a printer is coming out of PowerSave mode so your print job is done sooner.

² Program features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply.

In the box

Print cartridge, 10 sheet priority feed, Getting started guide, Software and printer documentation on CD-ROM, Support flyer, Power cord

Print drivers (includes host-based drivers)

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited

HP Care Pack options

Next Business Day Exchange:

UG605A/E

HP LaserJet P1006

UG608A/E

Next Business Day Exchange: 3 years

Next Business Day Exchange:

4 years UH609E

HP Basic Installation Service (1 consumer printer with wireless US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless

Ordering information

Model Number	P1006
Commercial model number	CB411A (ABA)
Canada model number	CB411A (ABA)

Compatibility

Operating System	P1006
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Server 2003	32/64-bit
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3, 10.4 and 10.5
Optional Desktop/Network	
Optional Desktop/Network	Windows 2000, Windows XP/XP 64-bit, Windows Server 2003 32/64-bit, Windows Vista®; Mac OS X v 10.3, 10.4

Model specifications and schematic

	P1006 (CB411A)
Print Speed Black, Letter:	
Best Quality	Up to 17 ppm ¹
First Page Out	<8.5 sec from PowerSave mode
Processor	266 MHz
Paper Trays, Std	1 (10-sheet priority input slot)
Paper Trays, Max	1 (10-sheet priority input slot)
Input Capacity, Std	150 sheets (plus 10 sheets in priority input slot)
Input Capacity, Max	150 sheets (plus 10 sheets in priority input slot)
Output Capacity, Std	100 sheets
Output Capacity, Max	100 sheets

Model specifications and schematic (continued)

	P1006 (CB411A)	
Envelope Input, Std	15	
Envelope Feeder	No	
Two-Sided Printing	Manual (driver support provided)	
Typefaces	Not applicable	
Prints Color	No	
Print Quality, Black Best	1200 dpi effective output (600 x 600 dpi)	
Print Resolution Technology	HP REi, HP FasiRes 600, HP FasiRes 1200	
Print Languages, Std	Host-based printing	
Printer Management	Printer status	
Duty Cycle, Monthly	5,000 pages	
Recommended Monthly Volume	250 to 1,500 pages	
Media Types	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, transparencies, postcards	
Media Sizes, Std	Letter, legal, executive, postcards, envelopes (No. 10, Monarch)	
Media Sizes, Custom	5.8×8.27 in to 8.5×14 in, main tray; 3×5 in to 8.5×14 in, input slot	
Media Weights	16 to 43 lb	
Connectivity, Std	Hi-Speed USB 2.0	
Connectivity, Opt	None	
Memory, Std	No Flash, 8 MB RAM, 64 KB EEPROM for NVRAM	
Memory, Max	8 MB	
ENERGY STAR® Qualified	Yes	
Mac Compatible	Yes	
Dimensions (W x D x H)	13.66 x 12 x 7.65 in	
Weight	10.3 lb	
Shipping Dimensions	15.75 x 9.84 x 11.73 in	
Shipping Weight	14 lb	

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Laserlet P1006



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Print cartridges

 HP LaserJet CB435A Black Print Cartridge
- HP LaserJet CB435A Dual Pack Black Print Cartridge CB4

Media

 Media

 • HP LaserJet Paper: 8.5 x 11 in; 24 lb;

 500 sheets
 HPJ1124

Cables

 HP USB Cable Q6264A

Connectivity

• HP USB Network Print

Adapter Other

- Equitrac Office® Platinum
- Equitrac Office® Solution
- Equitrac Express[®] Platinum Solution Equitrac Express®
- Equitrac Professional® Gold Solution EquitracProfessional
- Blue Server™ by MPI Technologies Blue Server™ Gold Solution
- DocOut® by MPI Technologies Gold Solution
- Pharos Uniprint[®] Office by Pharos Systems - Gold Solution Pharos n i p

Additional information

- www.hp.com
- Data Sheet 4AA1-4737ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

Q6275A

• http://hp.com/partners/us

Supplies and accessories

• www.hp.com

HP LaserJet P1505 Printer Series

The HP LaserJet printing systems that deliver performance, durability and value.

Product pointers

- Print fast with the HP LaserJet P1505 printer series and new HP spherical toner. These black-and-white HP LaserJets feature print speeds up to 24 ppm. With Instant-on Technology, your first page from PowerSave is twice as fast as printers without it.¹

HP LaserJet P1505n

UG608A/E

- This printer series with new HP spherical toner is a terrific value. It delivers the features
 businesses demand: performance, quality, durability and basic networking (standard on P1505n), plus print cartridge
 intelligence enables consistent print quality and reliability.
- Logical, thoughtful design makes the HP LaserJet P1505 printer series easy to set up, use and maintain with a 250-sheet
 input tray and easy paper path access. Intelligent print cartridge optimizes print quality and provides alerts when
 supplies are low.
- Look great on paper. The HP LaserJet P1505 printer series with a new HP spherical toner formula delivers the professional print quality you need to create bold, crisp text and sharper images for effective, no-nonsense business documents.
- Studies from Quality Logic show the typical print job is three to five pages. Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of PowerSave mode so your print job is done sooner.

In the box

All models:

Print cartridge, Printer documentation and software on CD-ROM, Paper tray cover, Support flyer, Power cord

Software

Host-based printing, PCL 5 driver, HP Status and Alerts, HP Usage tracking

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited

HP Care Pack options

ecommende

Next Business Day Exchange:

years UG605A/E

Next Business Day Exchange: 3 years

Additional:

Next Business Day Exchange:

4 years UH609E HP Basic Installation Service (1 consumer printer with wireless

capability) US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Ordering information

Model Number	P1505	P1505n
Commercial model number	CB412A (ABA)	CB413A (ABA)
Canada model number	CB412A (ABA)	CB413A (ABA)

Compatibility

Operating System	P1505	P1505n
Standard Desktop		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	32/64-bit	32/64-bit
Windows Vista® Ready	•	•
Mac OS	Mac OS X v 10.3, 10.4 and 10.5	Mac OS X v 10.3, 10.4 and 10.5
Optional Desktop/Networ	k	
		·

Optional Desktop/Network Windows 2000, Windows XP/XP 64-bit, Windows Server 2003 32/64 bit, Windows Vista™; Mac OS X v 10.3, 10.4 and 10.5

Model specifications and schematic

Shaded rows indicate variations between models.

	P1505 (CB412A)	P1505n (CB413A)
Print Speed Black, Letter:		
Best Quality	Up to 24 ppm ¹	Up to 24 ppm ¹
First Page Out	<6.5 sec on PowerSave mode	<6.5 sec on PowerSave mode
Processor	266 MHz	266 MHz
Paper Trays, Std	1 (plus 10-sheet priority input tray)	1 (plus 10-sheet priority input tray)
Paper Trays, Max	1 (plus 10-sheet priority input tray)	1 (plus 10-sheet priority input tray)
Input Capacity, Std	250 sheets (plus 10 sheets in priority input slot)	250 sheets (plus 10 sheets in priority input slot)
Input Capacity, Max	250 sheets (plus 10 sheets in priority input slot)	250 sheets (plus 10 sheets in priority input slot)
Output Capacity, Std	150 sheets	150 sheets
Output Capacity, Max	150 sheets	150 sheets

Model specifications and schematic (continued)

	P1505 (CB412A)	P1505n (CB413A)
Envelope Input, Std	15	15
Envelope Feeder	No	No
Two-Sided Printing	Manual (driver support provided)	Manual (driver support provided)
Typefaces	26 scalable fonts built-in	26 scalable fonts built-in
Prints Color	No	No
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Resolution Technology	HP REt, HP FastRes 1200, 600 dpi	HP REt, HP FastRes 1200, 600 dpi
Print Languages, Std	Host-based printing	HP PCL 5e
Printer Management	HP Status and Alerts, HP Usage tracking	HP Status and Alerts, HP Usage tracking
Duty Cycle, Monthly	8,000 pages	8,000 pages
Recommended Monthly Volume	250 to 2,000 pages	250 to 2,000 pages
Media Types	Paper (laser, plain, photo, rough, vellum), envelopes, labels,	cardstock, transparencies, postcards
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch), postcards	Letter, legal, executive, envelopes (No. 10, Monarch), postcards
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in	3 x 5 in to 8.5 x 14 in
Media Weights	16 to 43 lb	16 to 43 lb
Connectivity, Std	Hi-Speed USB 2.0	Hi-Speed USB 2.0, built-in HP Jetdirect print server
Connectivity, Opt	None	None
Memory, Std	No Flash, 2 MB RAM, 64 KB EEPROM for NVRAM	2 MB Flash, 32 MB RAM, 64 KB EEPROM for NVRAM
Memory, Max	2 MB	32 MB
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	14.9 x 15.9 x 8.9 in	14.9 x 15.9 x 8.9 in
Weight	12.9 lb	12.9 lb
Shipping Dimensions	19.68 x 11.8 x 11.73 in	19.68 x 11.8 x 11.73 in
Shipping Weight	15.1 lb	15.1 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP LaserJet P1505 Series

(P1505n shown)



Front view



Rear view

Q6275A

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Print cartridges

 HP LaserJet CB436A Black Print CB436A Cartridge
- HP LaserJet CB436A Dual Pack Black Print Cartridge CB436AD

Media

• HP LaserJet Paper: 8.5 x 11 in; 24 lb; 500 sheets HPJ 1124

Cables

• HP USB Cable Q6264A

Connectivity

• HP USB Network Print Adapter

Other

- Equitrac Office® Platinum Solution
- Equitrac Office® • Equitrac Express® - Platinum Solution Equitrac Express®
- Equitrac Professional® Gold EquitracProfessional Solution
- Blue Server[™] by MPI Technologies $\breve{\mathrm{B}}\mathrm{lue}\;\mathrm{Server}^{\mathrm{TM}}$ Gold Solution DocOut® by MPI Technologies - Gold
- Solution DocOut®
- Pharos Uniprint[®] Office by Pharos Systems Gold Solution Pharos

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-4739ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP LaserJet P2035 Printer Series

Boost productivity with this quiet laser printer that delivers value and high-quality results.

Product pointers

- This laser printer brings productivity and exceptional value together. It's a nice
 addition to any workgroup with fast print speeds and the ability to complete typical
 office print jobs nearly two times as fast with Instant-on Technology.¹
- Good looking—it's a description that works for the prints as well as the compact design of the laser printer itself. How can something so small produce such amazing prints? It's all in the HP design of the printer and all-in-one print cartridge.



HP LaserJet P2035n

- Anyone using this laser printer will notice immediately how easy it is to keep the prints coming. From setup to everyday
 use and maintenance, get the results you want with as little effort as possible.
- Keep this little laser printer from being a distraction by setting it on quiet mode. You get fantastic-looking prints, including
 cards and prescription-size forms, without disturbing those around you.
- Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of Powersave mode so your print job is done sooner. An InfoTrends study shows the typical office print job is three to five pages long: http://www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.

competing products. Actual results may vary.			
In the box All models:		Additional: Installation with Network Setup Service	H3110E
Print cartridge, Software and user's guide on CD-ROM, Suppo Power cord	ort flyer,	Next Business Day Onsite: 3 years	UK932E
P2035n: Built-in Ethernet/Fast Ethernet networking		Post Warranty Service, Remote User Assistance Support: 1 year	HC126PE
Software Installer/uninstaller, Print drivers (host-based), Control panel si		Post Warranty Service, Next Business Day Onsite: 1 year	UK936PE
Help, Documentation	mulaioi,	Post Warranty Service, Next Day Exchange: 1 year	UK935PE
Warranty and support See pages 312–329 for complete information		Post Warranty Service, One-Time Replacement: 1 year	UK934PE
Standard warranty 1 year, Return to HP Authorized Service Center		Networking solutions See pages 291–301 for additional information	
HP Care Pack options Recommended:		HP Jetdirect Wireless Print Servers HP Jetdirect ew2400	J7951G
Next Business Day Exchange: 3 years	UK929E	HP Jetdirect External Print Servers HP Jetdirect en 1700	J7988G
One-Time Replacement: 2 years	UK925E	HP Jetdirect en 3700	J7942G

Ordering information

Model Number	P2035	P2035n
Commercial model number	CE461 A (ABA)	CE462A (ABA)
Canada model number	CE461 A (ABA)	CE462A (ABA)

Compatibility

Operating System	P2035	P2035n
Standard Desktop		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Windows Vista® Ready	•	•
Windows Vista® 64-bit	•	•
UNIX	•	•
Linux	•	•
Mac OS	Mac OS X v 10.3.9, 10.4.3, 10.5	Mac OS X v 10.3.9, 10.4.3, 10.5
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Windows Vista®	•	•
Windows Vista® 64-bit	•	•
Other	Mac OS X v 10.3.9, 10.4.3, 10.5, Linux, Unix	Mac OS X v 10.3.9, 10.4.3, 10.5, Linux, Unix

Compatibility (continued)

Operating System	P2035	P2035n
Optional Desktop/Network		
Optional Desktop/Network	only), Windows XP/XP 64-bit, Windows Server 2003/64-bit,	Via optional HP Jetdirect print server or via HP internal network port: Windows 2000 (drivers only), Windows XP/XP 64-bit, Windows Server 2003/64-bit, Windows Vista/64-bit, Mac OS X v 10.3.9, 10.4.3, 10.5, Linux, UNIX

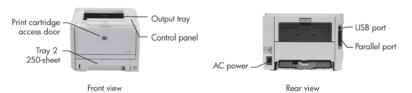
Model specifications and schematic

• Shaded rows indicate variations between models.

	P2035 (CE461A)	P2035n (CE462A)
Print Speed Black, Letter: Best Quality	Up to 30 ppm ¹	Up to 30 ppm ¹
First Page Out	As fast as 8.0 sec from Ready mode	As fast as 8.0 sec from Ready mode
Processor	266 MHz	266 MHz
Paper Trays, Std	1 (plus 50-sheet multipurpose input tray)	1 (plus 50-sheet multipurpose input tray)
Paper Trays, Max	1 (plus 50-sheet multipurpose input tray)	1 (plus 50-sheet multipurpose input tray)
Input Capacity, Std	300 sheets	300 sheets
Input Capacity, Max	300 sheets	300 sheets
Output Capacity, Std	150 sheets	150 sheets
Output Capacity, Max	150 sheets	150 sheets
Envelope Input, Std	5	5
Envelope Feeder	No	No
Two-Sided Printing	Manual (driver support provided)	Manual (driver support provided)
Typefaces	45 scalable TrueType Fonts	45 scalable TrueType Fonts
Prints Color	No	No
Print Quality, Black Best	Up to 600 x 600 x 2	Up to 600 x 600 x 2
Print Resolution Technology	Up to 600 x 600 dpi with Resolution Enhancement technology (REt)	Up to 600 x 600 dpi with Resolution Enhancement technology (REt)
Print Languages, Std	Host based, HP PCL 5e	Host based, HP PCL 5e
Printer Management	HP Embedded Web Server, print drivers	HP Embedded Web Server, print drivers
Duty Cycle, Monthly	25,000 pages	25,000 pages
Recommended Monthly Volume	500 to 2,500 pages	500 to 2,500 pages
Media Types	Paper (bond, light, heavy, plain, recycled, rough), envelopes, labels, cardstock, transparencies, heavy media	
Media Sizes, Std	Letter, legal, statement, executive, index cards, envelopes (N	No. 10, Monarch): tray 1; letter, legal, executive: tray 2
Media Sizes, Custom	3×5 in to 8.5×14 in: tray 1; 4.1 $\times 5.8$ in to 8.5×14 in: tray 2	3×5 in to 8.5×14 in: tray 1; 4.1 $\times 5.8$ in to 8.5×14 in: tray 2
Media Weights	16 to 43 lb (straight-through paper path for special media),	tray 1; 16 to 32 lb, tray 2
Connectivity, Std	IEEE 1284-compliant parallel, Hi-Speed USB 2.0	Hi-Speed USB 2.0, built-in HP Fast Ethernet print server
Connectivity, Opt	HP Jetdirect external and wireless print servers	HP Jetdirect external and wireless print servers
Memory, Std	16 MB	16 MB
Memory, Max	16 MB	16 MB
ENERGY STAR® Qualified	No	No
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	14.4 x 14.5 x 10.1 in	14.4 x 14.5 x 10.1 in
Weight	21.8 lb	21.8 lb
Shipping Dimensions	18.93 x 13.00 x 18.30 in	18.93 x 13.00 x 18.30 in
Shipping Weight	27.2 lb	27.2 lb

 $^{^{\}scriptsize 1}$ Exact speed varies depending on the system configuration, software application and document complexity.

HP LaserJet P2035 (P2035 shown)



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

	1		
rınt	cartrid	α	e

 HP LaserJet CE505A Black Print CE505A Cartridge

Media

Cables • HP USB Cable

Connectivity
• HP Wireless Printing Upgrade Kit

Q6236A • HP USB Network Print Adapter Q6275A • HP 2101 nw Wireless G Print Q6301A Server

Q6264A

Other
• HP Universal Print Driver for Windows 5.0 J7980A/J7981A

Additional information

- www.hp.com
- Data Sheet 4AA2-1503ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

• www.hp.com

HP Laser Jet P2055 Printer Series

A compact, high-performance laser printer with built-in gigabit networking and management tools.

Product pointers

- Increase productivity for up to eight users with quick and reliable gigabit networking, fast print speeds, simplified management and advanced security features.
- Give your workgroup the power to get more done. This compact laser printer packs fast print and processing speeds, and built-in high-speed connectivity, with automatic two-sided printing and an extra high-volume paper tray (standard on P2055x).



HP LaserJet P2055x

- This laser printer is designed to be easy from setup to management. Features like the all-in-one print cartridge, LCD control panel, built-in gigabit networking and printer management software make this one productive machine for a fleet of users.
- Save valuable desktop space without compromising quality. Get professional-looking documents with crisp text and sharp images using Original HP Print Cartridges specially designed for this compact printer.

In the box All models:	S (1)	Additional: Installation with Network Setup Service Next Business Day Onsite:	H3110E
Built-in HP Jetdirect Gigabit Ethernet networking, Print cartridge and user's quide on CD-ROM, Support flyer, Power cord	e, software	3 years	UK932E
P2055x:		Post Warranty Service, Remote User Assistance Support:	
500-sheet input tray		1 year	HC126PE
Software		Post Warranty Service, Next Business Day Onsite:	
		1 year	UK936PE
Installer/uninstaller, Print drivers (HP PCL 6), Help, Document	ation, HP	Post Warranty Service, Next Day Exchange:	
Toolbox FX		1 year	UK935PE
Warranty and support		Post Warranty Service, One-Time Replacement:	
See pages 312–329 for complete information		l year	UK934PE
Standard warranty		Networking solutions	
1 year, Return to HP Authorized Service Center		See pages 291–301 for additional information	
HP Care Pack options		HP Jetdirect Wireless Print Servers	
Recommended:		HP Jetdirect ew2400	J7951 G
Next Business Day Exchange:		HP Jetdirect External Print Servers	
3 years	UK929E	HP Jetdirect en 1700	J7988G
One-Time Replacement:		HP Jetdirect en3700	J7942G
2 years	UK925E		

Ordering information

Model Number	P2055dn	P2055x
Commercial model number	CE459A (ABA)	CE460A (ABA)
Canada model number	CE459A (ABA)	CE460A (ABA)

Compatibility

Operating System	P2055dn	P2055x
Standard Desktop		
Windows 2000	•	•
Windows XP	•	•
Windows Server 2003	•	•
Windows Vista®	•	•
UNIX	•	•
Linux	•	•
Mac OS	Mac OS X v 10.3.9, 10.4.3, 10.5	Mac OS X v 10.3.9, 10.4.3, 10.5
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	2003/2003 64-bit	2003/2003 64-bit
Windows Vista®	•	•
Other	Mac OS X v 10 3 9 10 4 3 10 5: Red Hat Lin	ux 7.x and later; SuSE Linux 8.x and later; Citrix MetaFrame Server

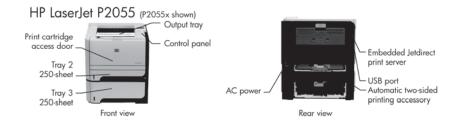
Optional Desktop/Network Windows 2000 (drivers only), Windows XP/XP 64-bit (drivers only), Windows Server 2003, Windows Vista/64-bit (drivers only); Novell; Mac OS X v 10.3.9, 10.4.3, 10.5; Linux; Unix

Model specifications and schematic

• Shaded rows indicate variations between models.

Siladed 10w3 ilidical	e variations between models.			
	P2055dn (CE459A)	P2055x (CE460A)		
Print Speed Black, Letter: Best Quality	Up to 35 ppm ¹	Up to 35 ppm ¹		
First Page Out	As fast as 8.0 sec from Ready mode	As fast as 8.0 sec from Ready mode		
Processor	600 MHz	600 MHz		
Paper Trays, Std	2	3		
Paper Trays, Max	3	3		
Input Capacity, Std	300 sheets	800 sheets		
Input Capacity, Max	800 sheets	800 sheets		
Output Capacity, Std	150 sheets	150 sheets		
Output Capacity, Max	150 sheets	150 sheets		
Envelope Input, Std	5	5		
Envelope Feeder	Yes	Yes		
Two-Sided Printing	Automatic (standard)	Automatic (standard)		
Typefaces	45 scalable TrueType fonts and 35 PostScript® fonts	45 scalable TrueType fonts and 35 PostScript [®] fonts		
Prints Color	No	No		
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi		
Print Resolution Technology	HP ProRes 1200, Resolution Enhancement technology (REt)	HP ProRes 1200, Resolution Enhancement technology (REt)		
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript level 3 emulation; auto	matic language switching		
Printer Management	HP Toolbox FX, HP Embedded Web Server, print drivers	HP Toolbox FX, HP Embedded Web Server, print drivers		
Duty Cycle, Monthly	50,000 pages	50,000 pages		
Recommended Monthly Volume	750 to 3,000 pages	750 to 3,000 pages		
Media Types	Paper (bond, light, heavy, plain, recycled, rough), envelope	es, labels, cardstock, transparencies, heavy media		
Media Sizes, Std	Letter, legal, statement, executive, index cards, envelopes (Negal, executive: tray 3	No. 10,Monarch): tray 1; letter, legal, executive: tray 2; letter,		
Media Sizes, Custom	3×5 in to 8.5×14 in: tray 1; 4.1 $\times 5.8$ in to 8.5×14 in:	tray 2; 4.1 x 5.8 in to 8.5 x 14 in: tray 3		
Media Weights	16 to 43 lb (straight through paper path for special media):	: tray 1; 16 to 32 lb: trays 2, 3		
Connectivity, Std	Hi-Speed USB 2.0, built-in HP Jetdirect Gigabit Ethernet networking	Hi-Speed USB 2.0, built-in HP Jetdirect Gigabit Ethernet networking		
Connectivity, Opt	HP Jetdirect external and wireless print servers	HP Jetdirect external and wireless print servers		
Memory, Std	128 MB	128 MB		
Memory, Max	384 MB	384 MB		
ENERGY STAR® Qualified	Yes	Yes		
Mac Compatible	Yes	Yes		
Dimensions (W x D x H)	14.4 x 14.5 x 10.6 in	14.4 x 14.5 x 15.9 in		
Weight	23.6 lb	32.6 lb		
Shipping Dimensions	18.93 x 13.00 x 18.30 in	22.79 x 19.60 x 19.72 in		
Shipping Weight	28.8 lb	41.1 lb		

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

visit www.hp.com/supplies.

CB420A

For complete supplies information pl	ease visit
Print cartridges	
HP LaserJet CE505A Black Print	
Cartridge	CE505A
 HP LaserJet CE505X Black Print 	
Cartridge	CE505>
Media	
• HP LaserJet Paper: 8.5 x 11 in; 24	lb;
500 sheets	HPJ 1124
Cables	
HP USB Cable	Q6264A
Memory and mass storage	
 DDR2 DIMM (144-pin): 32 	

milpicom, coppilos.	
 DDR2 DIMM (144-pin): 64 MB 	CB421A
 DDR2 DIMM (144-pin): 128 MB 	CB422A
 DDR2 DIMM (144-pin): 256 MB 	CB423A
 8 MB Flash/64 MB DDR2 combo 144-pin DIMM 	CB456A
Connectivity	
 HP USB Network Print Adapter 	Q6275A
 HP 2101 nw Wireless G Print Server 	Q6301A

Paper-handling accessories • 500-Sheet Input Tray	CE464A
LaserJet font solutions	
• HP Scalable BarCode Font	ł
Set/144-pin DIMM	HG282GT
HP MICR Font/144-pin	
DIMM	HG283GS
• HP PCL 5 Legacy Font Set/	/144-pin
DIMM ,	HG285GS
Other	
• HP Universal Print Driver fo 5.0	or Windows J7980A/J7981A

Additional information

Sales	

- www.hp.com
- Data Sheet 4AA2-1491 ENUC

Technical Support
• www.hp.com/support

Services

- http://www.hp.com/go/services
- Third-party solutions
 www.hpgsc.com

Reseller

- http://hp.com/partners/us
- Supplies and accessories
 www.hp.com

HP LaserJet P3005 Printer Series

Be more productive—this black and white LaserJet offers true 1200 dpi print quality at the speed you need.

HP LaserJet P3005x

11/4055

Product pointers

In the box

- Enable productivity with a device that also grows with your business. Users accomplish more on the job with a fast first page out and speeds up to 35 ppm. Add functionality—networking, extra input and memory, or automatic two-sided printing (standard on P3005x)—as needed.
- Focus on your business—and not on your printer—with this black and white LaserJet. Setup is fast and easy. Operation is simple. Management tools streamline maintenance, and genuine HP print cartridges keep you printing without interruption.
- Make sure your most important business documents always look their best. Using advanced printing technology and HP toner, this HP LaserJet delivers true 1200 dpi quality for crisp black text, clear details and fine lines.

Next Business Day Onsite:

All models:		4 years	U6405E
Print cartridge, Getting started guide, Software and do	cumentation on	Next Business Day Onsite:	
CD-ROM, Support flyer, Control panel overlay, Power of	ord	5 years	U6406E
P3005n, P3005dn, P3005x:		Next Business Day Exchange:	
HP Jetdirect Fast Ethernet embedded print server		4 years	H2643E
P3005d, P3005dn, P3005x:		Next Business Day Exchange:	
Automatic two-sided printing accessory		5 years	H2644E
P3005x:		Post Warranty Service, Remote User Assistance Support:	
Additional 500-sheet input tray		1 year	HC127PE
Software		Post Warranty Service, Next Business Day Onsite:	
Microsoft Windows Installer, Macintosh Installer, Print d	lrivers (HP PCI	1 year	U3792PE
6, HP PCL 5e, HP PostScript Level 3 emulation for Wind		Post Warranty Service, Next Day Exchange:	
	, ,	1 year	U3793PE
Warranty and support		Post Warranty Service, One-Time Replacement:	
See pages 312–329 for complete information		1 year	UE 172PE
Standard warranty		Networking solutions	
1 year, Return to HP Authorized Service Center		See pages 291–301 for additional information	
HP Care Pack options		HP Jetdirect Wireless Print Servers	
Recommended:		HP Jetdirect ew2400	J7951G
Next Business Day Exchange:		HP Jetdirect 690n	J8007G
3 years	U3790E	HP Jetdirect Internal Print Servers	
One-Time Replacement:		HP Jetdirect 620n	J7934G
2 years	UE171E	HP Jetdirect 630n	J7997G
Additional:	1107105	HP Jetdirect 635n	J7961G
Installation with Network Setup Service	UC742E	HP Jetdirect External Print Servers	
Next Business Day Onsite:		HP Jetdirect en 1700	J7988G
3 years	U3791E	HP Jetdirect en3700	J7942G

Ordering information

Model Number	P3005	P3005d	P3005n	P3005dn	P3005x
Commercial model number	Q7812A (ABA/201)	Q7813A (ABA/201)	Q7814A (ABA/201)	Q7815A (ABA/201)	Q7816A (ABA/201)
Canada model number	Q7812A (ABA)	Q7813A (ABA)	Q7814A (ABA)	Q7815A (ABA)	Q7816A (ABA)

Compatibility

Operating System	P3005	P3005d	P3005n	P3005dn	P3005x
Standard Desktop					
Windows 2000	•	•	•	•	•
Windows XP	•	•	•	•	•
Windows Server 2003	•	•	•	•	•
Windows Vista® Ready	•	•	•	•	•
Mac OS	Mac OS X v 10.2.8, 10.3.9, 10.4.3				
Standard Network					
Windows 2000	•	•	•	•	•
Windows XP/XP 64-bit	•	•	•	•	•
Windows Server 2003	•	•	•	•	•
Other	Navall 5.1 and higher	. Mac OS Ov. OS V v. 10) 2 and higher: Ped Hat	Linux 7 v and higher St	SE Linux 8 x and higher

Novell 5.1 and higher; Mac OS 9.x, OS X v 10.2 and higher; Red Hat Linux 7.x and higher; SuSE Linux 8.x and higher; HP-UX 10.20, 11.x, 11.; Solaris 2.5 and higher (SPARC systems only); IBM AIX 3.2.5 and higher (requires software from the NOS vendor); MPE-IX; Citrix MetaFrame Server; Windows Terminal Services

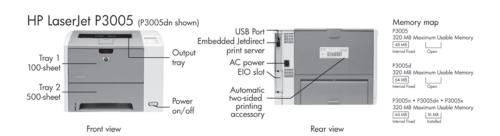
Optional	Deskto	p/Networ	k
Opiloliui	DESILIO	D/ IAGIMOI	n

Optional Desktop/Network					
	Server 2003; Mac OS X				
	X	X	X	X	

Model specifications, schematic and memory map • Shaded rows indicate variations between models.

	P3005 (Q7812A)	P3005d (Q7813A)	P3005n (Q7814A)	P3005dn (Q7815A)	P3005x (Q7816A)
Print Speed Black, Letter: Best Quality	Up to 35 ppm ¹	Up to 35 ppm ¹	Up to 35 ppm ¹	Up to 35 ppm ¹	Up to 35 ppm ¹
First Page Out	<9.5 sec	<9.5 sec	<9.5 sec	<9.5 sec	<9.5 sec
Processor	400 MHz	400 MHz	400 MHz	400 MHz	400 MHz
Paper Trays, Std	2	2	2	2	3
Paper Trays, Max	3	3	3	3	3
Input Capacity, Std	600 sheets	600 sheets	600 sheets	600 sheets	1,100 sheets
Input Capacity, Max	1,100 sheets	1,100 sheets	1,100 sheets	1,100 sheets	1,100 sheets
Output Capacity, Std	250 sheets	250 sheets	250 sheets	250 sheets	250 sheets
Output Capacity, Max	250 sheets	250 sheets	250 sheets	250 sheets	250 sheets
Envelope Input, Std	10	10	10	10	10
Envelope Feeder	No	No	No	No	No
Two-Sided Printing	Manual (driver support provided)	Automatic (standard)	Manual (driver support provided)	Automatic (standard)	Automatic (standard)
Typefaces	PCL: 103 internal font s Arabic)	et (plus Greek, Hebrew,	Cyrillic, Arabic); PS: 93	internal font set (plus Gre	ek, Hebrew, Cyrillic,
Prints Color	No	No	No	No	No
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dp
Print Resolution Technology	HP FastRes 1200	HP FastRes 1200	HP FastRes 1200	HP FastRes 1200	HP FastRes 1200
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation
Printer Management	HP Web Jetadmin, HP I	aserJet Utility, HP Embed	dded Web Server, Easy I	Printer Care	
Duty Cycle, Monthly	100,000 pages	100,000 pages	100,000 pages	100,000 pages	100,000 pages
Recommended Monthly Volume	1,500 to 5,000 pages	1,500 to 5,000 pages	1,500 to 5,000 pages	1,500 to 5,000 pages	1,500 to 5,000 pages
Media Types	Paper (bond, color, lette user-defined	rhead, plain, preprinted,	pre-punched, recycled, re	ough), envelopes, labels,	cardstock, transparencie
Media Sizes, Std		Letter, legal, 8.5 x 13 in, executive, envelopes			Letter, legal, 8.5 x 13 in executive, envelopes
Media Sizes, Custom	3×5 in to 8.5×14 in	3×5 in to 8.5×14 in	3×5 in to 8.5×14 in	3×5 in to 8.5×14 in	3×5 in to 8.5×14 in
Media Weights	16 to 53 lb (straight-thro	ough paper path for spec	cial media and heavier s	tock), tray 1; 16 to 32 lb	, trays 2, 3
Connectivity, Std		IEEE 1284-B compliant parallel port, Hi-Speed USB 2.0, 1 open EIO slot		Hi-Speed USB 2.0, 1 open EIO slot, HP Jetdirect Fast Ethernet embedded print server	Hi-Speed USB 2.0, 1 open EIO slot, HP Jetdirect Fast Ethernet embedded print server
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	48 MB	64 MB	80 MB	80 MB	80 MB
Memory, Max	320 MB	320 MB	320 MB	320 MB	320 MB
ENERGY STAR® Qualified	No	Yes	No	Yes	Yes
Mac Compatible	Yes	Yes	Yes	Yes	Yes
Dimensions (W x D x H)	16.7 x 16.1 x 12.2 in	16.7 x 16.1 x 12.2 in	16.7 x 16.1 x 12.2 in	16.7 x 16.1 x 12.2 in	16.7 x 16.1 x 18.7 in
Weight	35.7 lb	35.7 lb	35.7 lb	35.7 lb	47 lb
Shipping Dimensions	23.63 x 19.53 x 16.93 in	23.63 x 19.53 x 16.93 in	23.63 x 19.53 x 16.93 in	23.63 x 19.53 x 16.93 in	23.63 x 19.53 x 28 in

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges

• DDR2 DIMM

······ carinages	
 HP LaserJet Q7551 A Black Print 	
Cartridge	Q7551A
HP LaserJet Q7551 X Black Print	
Cartridge	Q7551X
HP LaserJet Q7551 X Dual Pack Blo	ack
Print Cartridges	Q7551XD
Media	
• HP LaserJet Paper: 8.5 x 11 in; 24	· lb;
500 sheets	HPJ 1124
Cables	
 IEEE 1284-Compliant Bidirectiona 	l
Parallel, 2-Meter	C2950A
• IEEE 1284-Compliant Bidirectiona	l
Parallel, 3-Meter	C2951A
HP USB Cable	Q6264A
Memory and mass storage	
 DDR2 DIMM (144-pin): 32 	
MB	CB420A
 DDR2 DIMM (144-pin): 64 	
MB	CB421A
 DDR2 DIMM (144-pin): 128 	
1.1D	CD 400 4

 DDR2 DIMM (144-pin): 256 	
MB	CB423A
HP High Performance Serial ATA	
Disk	J7989G
Paper-handling accessories	
• 500-Sheet Input Tray	Q7817A
and the state of t	

LaserJet font solutions	
 HP BarCode Printing 	
Solution/USB	HG271US
 HP BarCodes and More/ 	Hi-Speed
USB	HG281US

 HP Scalable BarCode Font 	
Set/Hi-Speed USB	HG282UT
 HP MICR Font/Hi-Speed 	
USB	HG283US
 HP Blank Programable USB 	
Device	HG288UP

 HP Blue Kit IPDS Emulation 	
USB	HG359UN
Other	

• HP Universal Print Driver for Windows
5.0 J7980A/J7981A

- FormPort Server by Capella Technologies - Platinum Solution FormPort Server
- FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash
- FormPort Designer by Capella
 Technologies Platinum
 Solution FormPort Designer
- Solution FormPort Designer

 MegaTrack by Capella Technologies
- Platinum Solution MegaTrack
 SecureJet 5 Authentication by Jetmobile
- Platinum Solution SecureJet5

 Blue Server™ by MPI Technologies -
- Gold Solution Blue Server™
 DocOut® by MPI Technologies Gold
- Solution DocOut®
- IPDS Blue Kit[™] by MPI Technologies -Gold Solution IPDS Blue Kit[™]
- BarDIMM™ Pro by Jetmobile Gold Solution BarDIMM™ Pro
- Pharos Uniprint[®] Office by Pharos Systems - Gold Solution Pharos U n i p r i n t [®]

Additional information

Sales

- www.hp.com
- Data Sheet 4AA0-6834ENUC

Technical Support

www.hp.com/support

Services

CB422A

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

• www.hp.com

New!

HP LaserJet P3015 Printer Series

Reliable, high-performance laser printing.

Replaces HP LaserJet P3005 (Q7812A), P3005d (Q7813A), P3005n (Q7814A), P3005dn (Q7815A), P3005x (Q7816A).

Product pointers

• Grab prints and get back to work quickly with print speeds up to 42 ppm and a fast first page out. Quickly process and share large, complex files using a 540 MHz processor, up to 640 MB expandable memory and gigabit networking.



HP LaserJet P3015x

- House HP and third-party authentication devices with the hardware integration pocket. Help secure business-critical data and add more devices to the network with IPSec with encryption accelerator assist and support for IPv4 and IPv6 protocols.2
- Expand with your business using an open EIO slot and two internal accessory ports for connecting solutions. Add up to 512 MB of memory with the open memory slot. Do more with robust paper handling and an input capacity of 1,600
- Reduce IT calls. Features such as walk-up USB printing and the four-line LCD control panel make printing easy.³ Easily set up and manage your printer fleet with the HP Universal Print Driver and industry-leading HP Web Jetadmin.²
- 1 For d, dn, x printer models only. The HP LaserJet Enterprise P3015d printer includes the features of the HP LaserJet Enterprise P3015 printer, plus automatic two-sided printing, a 10-number key pad, and a hardware integration pocket. The HP LaserJet Enterprise P3015dn printer includes the features of the HP LaserJet Enterprise P3015d printer, plus networking. The HP LaserJet Enterprise P3015x printer includes the features of the HP LaserJet Enterprise P3015dn printer, plus a 500-sheet input tray for a 1,100-sheet total input capacity.
- 2 For dn and x models only. The HP LaserJet Enterprise P3015dn printer includes the features of the HP LaserJet Enterprise P3015d printer, plus networking. The HP LaserJet Enterprise P3015x printer includes the features of the HP LaserJet Enterprise P3015dn printer, plus a 500-sheet input tray for a 1,100-sheet total input capacity.

Next Business Day Onsite:

³ Supports PDF, PRN and PS file extensions.

In the box

in the box		Next business buy Offsile.	
All models:		4 years	UP874E
Print cartridge, Getting started guide, Software and docum	nentation on	Next Business Day Onsite:	
CD-ROM, Support flyer, Power cord, Warranty guide		5 years	UP876E
P3015x:		Next Business Day Exchange:	
Additional 500-sheet input tray		4 years	UP873E
C ()		Next Business Day Exchange:	
Software		5 years	UP875E
EVO Discrete PCL 6, Universal Print Drivers Postscript		Post Warranty Service, Remote User Assistance Support:	
Warranty and support		l year	HC127PE
		Post Warranty Service, Next Business Day Onsite:	
See pages 312–329 for complete information		1 year	UP439PE
Standard warranty		Post Warranty Service, Next Day Exchange:	0140712
1 year, Return to HP Authorized Service Center		1 year	UN523PE
HP Care Pack options		Post Warranty Service, One-Time Replacement:	01102012
Recommended:		1 year	UP437PE
Next Business Day Exchange:			0143/1L
3 years	UP871E	Networking solutions	
One-Time Replacement:		See pages 291–301 for additional information	
2 years	UP438E	HP Jetdirect Wireless Print Servers	
Additional:		HP Jetdirect ew2400	J7951G
Installation with Network Setup Service	UC742E	HP Jetdirect 690n	J8007G
Next Business Day Onsite:		HP Jetdirect Internal Print Servers	
3 years	UP872E	HP Jetdirect 635n	J7961G
- 1			

Ordering information

Model Number	P3015d	P3015dn	P3015x
Commercial model number	CE526A	CE528A	CE529A
Canada model number	CE526A	CE528A	CE529A

Compatibility

Operating System	P3015d	P3015dn	P3015x
Standard Desktop			
Windows 2000	SP4	SP4	SP4
Windows XP	•	•	•
Windows Server 2003	•	•	•
Windows Server 2008	•	•	•
Windows Vista® Ready	•	•	•
Novell NetWare	•	•	•
Linux	See http://www.hplip.net	See http://www.hplip.net	See http://www.hplip.net

Compatibility (continued)

Operating System	P3015d	P3015dn	P3015x
Standard Desktop (continued	i)		
Mac OS	Mac OS X v 10.3.9, 10.4.3, 10.5, 10.6	Mac OS X v 10.3.9, 10.4.3, 10.5, 10.6	Mac OS X v 10.3.9, 10.4.3, 10.5, 10.6
Other	Red Hat Linux 7.x or higher, SuSE Linux 8.x or higher	Red Hat Linux 7.x or higher, SuSE Linux 8.x or higher	Red Hat Linux 7.x or higher, SuSE Linux 8.x or higher
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Server 2008	•	•	•
Windows Vista®	•	•	•
Other	Novell 5.1 or higher; Mac OS X v 10.3, 10.4, 10.5, 10.6; Red Hat Linux 7.x or higher; SuSE Linux 8.x or higher; Linux (see http://www.hplip.net); HP-UX 10.20, 11.x, 11.i; Solaris 2.5 or higher (SPARC systems only); IBM AIX 3.2.5 or higher (*); MPE-iX; Citrix MetaFrame Server; Windows Terminal Services]		
Optional Desktop/Network			
Optional Desktop/Network	Windows 2000, XP, Server 2003; Mac	: OS X, UNIX, Linux (see http://www.hp	lipopensource.com), HP OpenVMS

Model specifications and schematic • Shaded rows indicate variations between models

	P3015d (CE526A)	P3015dn (CE528A)	P3015x (CE529A)
Print Speed Black, Letter: Best Quality	Up to 42 ppm ¹	Up to 42 ppm ¹	Up to 42 ppm ¹
First Page Out	<7.5 sec from Ready mode	<7.5 sec from Ready mode	<7.5 sec from Ready mode
Processor	540 MHz	540 MHz	540 MHz
Paper Trays, Std	2	2	3
Paper Trays, Max	4	4	4
Input Capacity, Std	600 sheets	600 sheets	1,100 sheets
Input Capacity, Max	1,600 sheets	1,600 sheets	1,600 sheets
Output Capacity, Std	250 sheets	250 sheets	250 sheets
Output Capacity, Max	250 sheets	250 sheets	250 sheets
Envelope Input, Std	10	10	10
Envelope Feeder	No	No	No
Two-Sided Printing	Automatic (standard)	Automatic (standard)	Automatic (standard)
Typefaces	PCL: 103 internal font set (plus Greek, F Arabic)	lebrew, Cyrillic, Arabic); PS: 93 internal f	ont set (plus Greek, Hebrew, Cyrillic,
Prints Color	No	No	No
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Resolution Technology	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200	300 dpi, 600 dpi, HP FastRes 1200, HF ProRes 1200
Print Languages, Std	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation	HP PCL 6, HP PCL 5e, HP postscript level 3 emulation	HP PCL 6, HP PCL 5e, HP postscript leve 3 emulation
Printer Management	HP Web Jetadmin, HP LaserJet Utility, H	P Embedded Web Server, Easy Printer C	are
Duty Cycle, Monthly	100,000 pages	100,000 pages	100,000 pages
Recommended Monthly Volume	1,500 to 5,000 pages	1,500 to 5,000 pages	1,500 to 5,000 pages
Media Types	Paper (bond, color, letterhead, plain, pre user-defined	printed, pre-punched, recycled, rough), er	ovelopes, labels, cardstock, transparencies
Media Sizes, Std	Letter, legal, 8.5 x 13 in, executive, envelopes	Letter, legal, 8.5 x 13 in, executive, envelopes	Letter, legal, 8.5 x 13 in, executive, envelopes
Media Sizes, Custom	3×5 in to 8.5×14 in, multipurpose tray; 4.1×5.8 in to 8.5×14 in, tray 2 and optional trays 3, 4	3×5 in to 8.5×14 in, multipurpose tray; 4.1×5.8 in to 8.5×14 in, tray 2 and optional trays 3 , 4	3×5 in to 8.5×14 in, multipurpose tray 4.1×5.8 in to 8.5×14 in, trays 2, 3 and optional tray 4
Media Weights	16 to 53 lb (straight-through paper path for special media and heavier stock), tray 1; 16 to 32 lb, tray 2 and optional trays 3, 4	16 to 53 lb (straight-through paper path for special media and heavier stock), tray 1; 16 to 32 lb, tray 2 and optional trays 3, 4	16 to 53 lb (straight-through paper path for special media and heavier stock), tray 1; 16 to 32 lb, trays 2, 3 and optional tray 4
Connectivity, Std	1 Hi-Speed USB 2.0; 1 external Host USB; 2 internal Accessory ports for HP and partner solutions; 1 EIO slot	Hi-Speed USB 2.0, 1 open EIO slot, HP Jetdirect 10/100/1000 Base-TX Ethernet embedded print server, 1 external Host USB, 2 internal Accessory ports for HP and partner solutions	Hi-Speed USB 2.0, 1 open EIO slot, HP Jetdirect 10/100/1000 Base-TX Etherne embedded print server, 1 external Host USB, 2 internal Accessory ports for HP and partner solutions

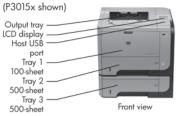
HP LaserJet Printers

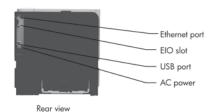
Model specifications and schematic (continued)

	P3015d (CE526A)	P3015dn (CE528A)	P3015x (CE529A)
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	128 MB	128 MB	128 MB
Memory, Max	640 MB	640 MB	640 MB
ENERGY STAR® Qualified	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	17.6 x 16.2 x 12.4 in	17.6 x 16.2 x 12.4 in	17.6 x 16.2 x 18.9 in
Weight	35 lb	35 lb	46.6 lb
Shipping Dimensions	23.6 x 19.7 x 17.3 in	23.6 x 19.7 x 17.3 in	23.6 x 19.7 x 26.6 in
Shipping Weight	43.7 lb	43.7 lb	57.4 lb
	6 1 6	ha the	

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP LaserJet P3015 series





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print	car	trid	9

 HP LaserJet CE255A Black Print Cartridge CE255A HP LaserJet CE255X Black Print CE255X Cartridge

Media

Media
• HP LaserJet Paper: 8.5 x 11 in; 24 lb;
HPJ1124

• HP Hardware Integration Pocket Cable CE981A

- Memory and mass storage
 DDR2 DIMM (144-pin x32): 64 MB CC413A • DDR2 DIMM (144-pin x32): 128 CC414A MB • DDR2 DIMM (144-pin x32): 256 ΜB CC415A
- DDR2 DIMM (144-pin x32): 512 CE483A ΜB

Connectivity • HP 1284B Parallel Card J7972G Paper-handling accessories • 500-Sheet Input Tray CE530A

LaserJet font solutions

- HP BarCode Printing Solution/USB HG271US HP BarCodes and More/Hi-Spec
- HG281 US USB • HP Scalable BarCode Font Set/Hi-Speed USB HG282UT
- HP MICR Font/Hi-Speed USB HG283US
- Other
 HP High-Performance Secure EIO Hard J8019A Disk

Additional information

Sales

- www.hp.com
- Data Sheet 4AA2-5002ENUC

Technical Support

www.hp.com/support

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP LaserJet P4014 Printer Series

Improve productivity using a fast, hassle-free laser printer with networking and lots of features.

Product pointers

In the box

Put this printer on your network for high-speed prints that help drive office productivity. Time
to completion of a typical office print job can be nearly twice as fast with Instant-on Technology.

HP reliability and affordability built-in.



HP LaserJet P4014dn

- Stay ahead of office demands with expandable features that evolve with your business. Increase
 paper capacity or expand memory and storage—your options are always open. Take advantage of third-party solutions
 to do even more with your laser printer.
- This laser printer is so easy to use and maintain there's really no need for IT help. Navigate print tasks with "Show-Me-How" menus and maintain devices with HP Easy Printer Care software. Even replacing the print cartridge is hassle-free.
- Treat the environment with respect by using a laser printer designed to help minimize impact on the environment. Conserve paper with two-sided printing, save energy with Instant-on Technology and easily recycle print cartridges with HP Planet Partners.
- Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of Powersave mode so your print job is done sooner. An InfoTrends study shows the typical office print job is three to five pages long: http://www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.

Same Day Onsite, Extended Business Hours:

All models:		5 years	UK654E
Print cartridge, Getting started guide, Software and docu	mentation on	Next Business Day Onsite:	
CD-ROM, Right-angle power cord, Support flyer, Control		4 years	UK524E
P4014dn:		Next Business Day Onsite:	
Automatic two-sided printing accessory		5 years	UK525E
Software		Maintenance Kit Replacement Service (Fuser)	UJ986E
		Post Warranty Service, Remote User Assistance Suppo	rt:
Print drivers and installation (HP PCL 6, HP PCL 5e, PostSc Printer Description, HP LaserJet Utility, Mac software)	cript, PostScript	1 year	HC128PE
rinier Description, Hr Laserjer Offility, Mac software)		Post Warranty Service, Same Day Onsite, Extended Br	usiness Hours:
Warranty and support		1 year	UK658PE
See pages 312-329 for complete information		Post Warranty Service, Next Business Day Onsite:	
Standard warranty		1 year	UK656PE
1 year, Return to HP Authorized Service Center		Networking solutions	
HP Care Pack options		See pages 291–301 for additional information	
Recommended:		HP Jetdirect Wireless Print Servers	
Installation with Network Setup Service	UC742E	HP Jetdirect ew2400	J7951 G
Next Business Day Onsite:		HP Jetdirect 690n	J8007G
3 years	UK523E	HP Jetdirect Internal Print Servers	
Additional:		HP Jetdirect 620n	J7934G
Same Day Onsite, Extended Business Hours:		HP Jetdirect 630n	J7997G
3 years	UK652E	HP Jetdirect 635n	J7961 G
Same Day Onsite, Extended Business Hours:		HP Jetdirect External Print Servers	
4 years	UK653E	HP Jetdirect en 1700	J7988G
		HP Jetdirect en3700	J7942G

Ordering information

Model Number	P4014n	P4014dn
Commercial model number	CB507A	CB512A
Canada model number	CB507A (ABA)	CB512A (ABA)

Compatibility

Operating System	P4014n	P4014dn
Standard Desktop		
Windows 2000	•	•
Windows XP	•	•
Windows Server 2003	•	•
Windows Vista® Ready	•	•
Mac OS	Mac OS X v 10.2.8, 10.3, 10.4, 10.5 and later	Mac OS X v 10.2.8, 10.3, 10.4, 10.5 and later
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Windows Vista®	•	

Compatibility (continued)

Operating System	P4014n	P4014dn
Standard Network (continue	d)	
Other	Novell 5.1 and later; Mac OS X v 10.2.8, 10.3, 10.4, 10.5 and later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later 1; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services	
Optional Desktop/Network		
Optional Desktop/Network	OS/2, UNIX, Linux, HP OpenVMS	OS/2, UNIX, Linux, HP OpenVMS

Model specifications, schematic and memory map • Shaded rows indicate variations between models.

	P4014n (CB507A)	P4014dn (CB512A)	
Print Speed Black, Letter: Best Quality	Up to 45 ppm ¹	Up to 45 ppm ¹	
First Page Out	<8.5 sec from Ready mode	<8.5 sec from Ready mode	
Processor	540 MHz	540 MHz	
Paper Trays, Std	2	2	
Paper Trays, Max	6	6	
Input Capacity, Std	600 sheets	600 sheets	
Input Capacity, Max	3,600 sheets	3,600 sheets	
Output Capacity, Std	600 sheets	600 sheets	
Output Capacity, Max	1,100 sheets	1,100 sheets	
Envelope Input, Std	10	10	
Envelope Feeder	75 [with optional 75-sheet Envelope Feeder (CB524A)]	75 [with optional 75-sheet Envelope Feeder (CB524A)]	
Two-Sided Printing	Automatic (optional)	Automatic (standard)	
Typefaces	80 HP Font set	80 HP Font set	
Prints Color	No	No	
Print Quality, Black Best	Up to 1200 dpi	Up to 1200 dpi	
Print Resolution Technology	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200	
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript level 3 emulation, direc	t PDF (v1.4) printing (192 MB printer memory recommended)	
Printer Management	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server	t Utility, HP Embedded Web HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server	
Duty Cycle, Monthly	175,000 pages	175,000 pages	
Recommended Monthly Volume	3,000 to 12,000 pages	3,000 to 12,000 pages	
Media Types	Paper (bond, color, letterhead, plain, preprinted, pre-punche transparencies, user-defined	ed, recycled, rough, light), envelopes, labels, cardstock,	
Media Sizes, Std	Letter, legal, executive, statement, 8.5 x 13 in, envelopes (No. 10, Monarch)		
Media Sizes, Custom	3×5 in to 8.5×14 in, tray 1; 5.8×8.3 in to 8.5×14 in, t	trays 2 and 3	
Media Weights	16 to 53 lb, multipurpose tray; 16 to 32 lb, 500-sheet input trays, 1,500-sheet HCI tray and automatic two-sided printing accessory; 20 to 28 lb, envelopes (in the multipurpose tray and optional envelope feeder)		
Connectivity, Std	nectivity, Std Hi-Speed USB 2.0, 1 EIO slot, 1 external and 2 internal Host USB 2.0-like ports for third-party connection, HP Jetdirec Gigabit Ethernet embedded print server		
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	
Memory, Std	128 MB	128 MB	
Memory, Max	640 MB	640 MB	
ENERGY STAR® Qualified	Yes ²	Yes	
Mac Compatible	Yes	Yes	
Dimensions (W x D x H)	16.5 x 17.7 x 15.5 in	16.5 x 21.2 x 15.2 in	
	F/ 00 II	57.54 lb	
Weight	56.92 lb	37.34 lb	
Weight Shipping Dimensions	22.4 x 21.1 x 19.7 in	31.1 x 23.6 x 21.3 in	

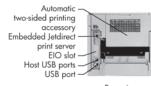
¹ Exact speed varies depending on the system configuration, software application and document complexity.

² This product achieves ENERGY STAR energy savings; the product fully qualifies when packaged with (or used with) an automatic duplexing device.

HP LaserJet P4014 series (P4014dn shown)



Front view



Rear view

Q3216A

CB389A

Memory map P4014n • P4014dn 640 MB Maximum Usable Memory/1 Slot

128 MB

Note: Automatic two-sided printing accessory is optional on P4014n.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print	cart	rid	lges

HP Laserlet CC364A Black Print	
Cartridge	CC364A
Media	
• HP LaserJet Paper: 8.5 x 11 in; 24	lb;
500 sheets	HPI1124

memory and mass storage	
 DDR2 DIMM (144-pin x32): 64 MB 	CC413A
 DDR2 DIMM (144-pin x32): 128 MB 	CC414A
• DDR2 DIMM (144-pin x32): 256	66 415 4

MB	CC415A
DDR2 DIMM (144-pin x32): 512	
MB	CE483A

	MB	CE483A
•	HP High Performance S	Serial ATA Hard
	Disk	17989G

Connectivity	
HP 1284B Parallel Card	J7972G
Paper-handling accessories • 500-sheet Input Tray	CB518A
Automatic Two-Sided Printing	CDOIGA
Accessory	CB519A

•	Automatic Two-Sided Printing
	Accessory
•	500-sheet 5-Bin Mailbox

٠	500-sheet	Stacker

• 500-sheet Stapler/Stacker	CB522A
• 1,500-sheet High-Capacity Input	
Tray	CB523A
 75-sheet Envelope Feeder 	CB524A
Printer Stand	CB525A

• Staple Cartridge (1,000) Maintenance kits

Printer Maintenance Kit, 110 Volt	CB388A
VOIT	CB388A
Printer Maintenance Kit, 220	

LaserJet font solutions

HP BarCode Printing	
Solution/USB	HG271US
• HP BarCodes and More/Hi-	Speed
USB	HG281US

036	11020103
HP Scalable BarCode Font	
Set/Hi-Speed USB	HG282UT

 HP MICR Font/Hi-Speed 	
USB	HG283US
HP Blank Programable USB	
- ·	110000110

HG288UP • HP Blue Kit Emulation USB HG375UM

- HP Universal Print Driver for Windows 5.0 J7980A/J7981A
- FormPort Server by Capella Technologies - Platinum Solution FormPort Server
- FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash
- FormPort Designer by Capella Technologies - Platinum
- FormPort Designer Solution MegaTrack by Capella Technologies
- Platinum Solution MegaTrack Blue Server[™] by MPI Technologies Blue Server™ Gold Solution
- DocOut® by MPI Technologies Gold
- Solution $\mathsf{DocOut}^{@}$
- \bullet IPDS Blue Kit TM by MPI Technologies \cdot IPDŠ Blue Kit™ Gold Solution
- BarDIMM™ Pro by Jetmobile Gold BarDIMM™ Pro Solution • Pharos Uniprint® Office by Pharos
 - Systems Gold Solution Pharos niprin

Additional information

- www.hp.com
- Data Sheet 4AA 1-4111 ENUC

Technical Support

www.hp.com/support

CB520A

CB521A

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

• http://hp.com/partners/us

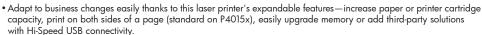
Supplies and accessories

HP Laserlet P4015 Printer Series

High-performance workgroup laser printer with leading security features and management tools.

Product pointers

- Increasing productivity doesn't have to compromise security. Put this workhorse laser printer on the network for high-performance every day. Security features protect prints, limit user access and encrypt information sent across the network.
- Your busy work environment needs a laser printer that will match your fast pace—up to 52 ppm. Jobs get finished quickly with a speedy processor and Instant-on Technology, even with your whole workgroup sharing the device.



 Managers want independent, dependable workers—which is why IT managers will love this laser printer. Simplify management and maintenance for this device with HP Easy Printer Care software or manage an entire fleet with HP Web Jetadmin.



HP LaserJet P4015x

UA 188E

J7961G

In the box

All models: Print cartridge, Getting started guide, Software and documentation on CD-ROM, Right-angle power cord, Support flyer, Control panel overlay P4015x P4015dn: Automatic two-sided printing accessory P4015tn, P4015x:

Software

Print drivers and installation (HP PCL 6, HP PCL 5e, PostScript, PostScript Printer Description, HP LaserJet Utility, Macintosh software)

Warranty and support

Additional 500-sheet input tray

See pages 312-329 for complete information

Standard warranty1 year, Return to HP Authorized Service Center

HP Care Pack options

Installation with Network Setup Service UC742E Next Business Day Onsite: 3 years H5479F Additional: Same Day Onsite, Extended Business Hours:

3 years Same Day Onsite, Extended Business Hours: 4 years

Same Day Onsite, Extended Business Hours: 5 years

The state of the s	
4 years	H2668E
Next Business Day Onsite:	
5 years	H2669E
Maintenance Kit Replacement Service (Fuser)	UJ986E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC128PE
Post Warranty Service, Same Day Onsite, Extended Business	Hours:
1 year	U2032PE
Post Warranty Service, Next Business Day Onsite:	
1 year	H2664PE

Networking solutions

HP Jetdirect 635n

Next Business Day Onsite:

See pages 291–301 for additional information **HP Jetdirect Wireless Print Servers** HP Jetdirect ew2400 17951G HP Jetdirect 690n J8007G **HP Jetdirect Internal Print Servers** 17934G HP letdirect 620n 17997G HP Jetdirect 630n

HP Jetdirect External Print Servers HP Jetdirect en 1700 J7988G HP Jetdirect en3700 17942G

Ordering information

Model Number	P4015n	P4015dn	P4015tn	P4015x
Commercial model number	CB509A	CB526A	CB510A	CB511A
Canada model number	CB509A (ABA)	CB526A (ABA)	CB510A (ABA)	CB511A (ABA)

H4475E

UA 187E

Compatibility

Operating System	P4015n	P4015dn	P4015tn	P4015x
Standard Desktop				
Windows 2000	•	•	•	•
Windows XP	•	•	•	•
Windows Server 2003	•	•	•	•
Windows Vista® Ready	•	•	•	•
Mac OS	Mac OS X v10.2.8, 10.3, 10.4, 10.5 and later	Mac OS X v10.2.8, 10.3, 10.4, 10.5 and later	Mac OS X v10.2.8, 10.3, 10.4, 10.5 and later	Mac OS X v10.2.8, 10.3, 10.4, 10.5 and later
Standard Network				
Windows 2000	•	•	•	•
Windows XP/XP 64-bit	•	•	•	•
Windows Server 2003	•	•	•	•
Windows Vista®	•	•	•	•

Other Novell 5.1 and later; Mac OS X v 10.2.8, 10.3, 10.4, 10.5, and later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later 1; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services

Compatibility (continued)

Operating System	P4015n	P4015dn	P4015tn	P4015x
Optional Desktop/Network				
Optional Desktop/Network	Certified for Windows Vista	, Mac OS X v 10.5, OS/2, U	NIX, Linux, HP OpenVMS	

Model specifications, schematic and memory map

• Shaded rows indicate variations between models.

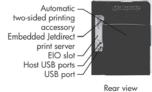
		name I constitut		- 101 - 101 - 1
ntin Inl. Law	P4015n (CB509A)	P4015dn (CB526A)	P4015tn (CB510A)	P4015x (CB511A)
Print Speed Black, Letter: Best Quality	Up to 52 ppm ¹			
First Page Out	<8.5 sec from Ready mode			
Processor	540 MHz	540 MHz	540 MHz	540 MHz
Paper Trays, Std	2	2	3	3
Paper Trays, Max	6	6	6	6
Input Capacity, Std	600 sheets	600 sheets	1,100 sheets	1,100 sheets
Input Capacity, Max	3,600 sheets	3,600 sheets	3,600 sheets	3,600 sheets
Output Capacity, Std	600 sheets	600 sheets	600 sheets	600 sheets
Output Capacity, Max	1,100 sheets	1,100 sheets	1,100 sheets	1,100 sheets
Envelope Input, Std	10	10	10	10
Envelope Feeder	75 [with optional 75-sheet Envelope Feeder (CB524A)]			
Two-Sided Printing	Automatic (optional)	Automatic (standard)	Automatic (optional)	Automatic (standard)
Typefaces	80 HP Font set			
Prints Color	No	No	No	No
Print Quality, Black Best	Up to 1200 dpi			
Print Resolution Technology	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200
Print Languages, Std	HP PCL 6, HP PCL 5e, HP Pos	tScript level 3 emulation, direc	t PDF (v1.4) printing (192 MB p	rinter memory recommended)
Printer Management	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server
Duty Cycle, Monthly	225,000 pages	225,000 pages	225,000 pages	225,000 pages
Recommended Monthly Volume	3,000 to 15,000 pages			
Media Types	Paper (bond, color, letterhead transparencies, user-defined	l, plain, preprinted, pre-punche	ed, recycled, rough, light), enve	elopes, labels, cardstock,
Media Sizes, Std	Letter, legal, executive, statem	ent, 8.5 x 13 in, envelopes (N	o. 10, Monarch)	
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in, tray 1	; 5.8 x 8.3 in to 8.5 x 14 in, t	rays 2 and 3	
Media Weights	16 to 53 lb, tray 1; 16 to 32 lb, trays 2 and 3	16 to 53 lb, tray 1; 16 to 32 lb, trays 2 and 3	16 to 53 lb, tray 1; 16 to 32 lb, trays 2 and 3	16 to 53 lb, tray 1; 16 to 32 lb, trays 2 and 3
Connectivity, Std	Hi-Speed USB 2.0, 1 EIO slot Gigabit Ethernet embedded p		st USB 2.0-like ports for third-po	arty connection, HP Jetdirect
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	128 MB	128 MB	128 MB	128 MB
Memory, Max	640 MB	640 MB	640 MB	640 MB
ENERGY STAR® Qualified	Yes ²	Yes	Yes ²	Yes
Mac Compatible	Yes	Yes	Yes	Yes
Dimensions (W x D x H)	16.5 x 17.7 x 15.5 in	16.5 x 21.2 x 15.5 in	16.5 x 17.7 x 21.5 in	16.5 x 20 x 21.5 in
Weight	56.92 lb	62.34 lb	71.58 lb	77.42 lb
Shipping Dimensions	22.4 x 21.1 x 19.7 in	31.1 x 23.6 x 21.3 in	31.1 x 23.6 x 21.3 in	31.1 x 23.6 x 21.3 in
Shipping Weight	59 lb	62.3 lb	74 lb	79 lb
1 Evact speed varies depen	ding on the system configuration	n software application and de	ocument complexity	

 $^{^{\}scriptsize 1}$ Exact speed varies depending on the system configuration, software application and document complexity.

² This product achieves ENERGY STAR energy savings; the product fully qualifies when packaged with (or used with) an automatic duplexing device.

HP LaserJet P4015 Series (P4015x shown)

Control panel Tray 1 100-sheet multipurpose Tray 2 500-sheet Tray 3 500-sheet Front view



Memory map P4015 • P4015dn • P4015tn • P4015x 640 MB Maximum Usable Memory/1 Slot

128 MB

Note: Automatic two-sided printing accessory is optional on P4015n and P4015tn

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

CB519A

Print	cartrid	ges

 HP LaserJet CC364A Black Print 	
Cartridge	CC364A
HP LaserJet CC364X Black Print	
Cartridge	CC364X

Media

 HP LaserJet Paper: 8.5 x 11 in; 24 lb; ~, НРЈ 1124 500 sheets

Memory and mass storage

 DDR2 DIMM (144-pin x32): 64 MB 	CC413A
• DDR2 DIMM (144-pin x32): 128	CC4I3A
MB	CC414A

• DDR2 DIMM (144-pin x32): 256 CC415A DDR2 DIMM (144-pin x32): 512 CE483A ΜB

• HP High Performance Serial ATA Hard Disk J7989G

Accessory

Connectivity	
 HP 1284B Parallel Card 	J7972G
Paper-handling accessories	
• 500-sheet Input Tray	CB518A
 Automatic Two-Sided Printing 	1

• 500-sheet 5-Bin Mailbox CB520A • 500-sheet Stacker CB521A • 500-sheet Stapler/Stacker CB522A

• 1,500-sheet High-Capacity Input Tray CB523A • 75-sheet Envelope Feeder CB524A • Printer Stand CB525A

• Staple Cartridge (1,000)

Mullilendrice Kils	
Printer Maintenance Kit, 110	
Volt	CB388A
Printer Maintenance Kit, 220	
Volt	CB389A

LaserJet font solutions

 HP BarCode Printing Solution/USB HG271US • HP BarCodes and More/Hi-Speed

USB HG281US • HP Scalable BarCode Font HG282UT

Set/Hi-Speed USB • HP MICR Font/Hi-Speed USB

• HP Blank Programable USB HG288UP Device • HP Blue Kit Emulation USB HG375UM

Q3216A

HG283US

- HP Universal Print Driver for Windows 5.0 J7980A/J7981A
- FormPort Server by Capella Technologies - Platinum Solution FormPort Server

 FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash

• FormPort Designer by Capella Technologies - Platinum

FormPort Designer Solution
 MegaTrack by Capella Technologies
 MegaTrack
 MegaTrack Solution

Platinum Solution
 Blue Server™ by MPI Technologies Blue Server™
 Blue Server™

• DocOut® by MPI Technologies - Gold

Solution DocOut® IPDS Blue Kit™ by MPI Technologies Gold Solution IPDS Blue Kit™

 BarDIMM™ Pro by Jetmobile - Gold $BarDIMM^{TM}$ Pro Solution

 Pharos Uniprint® Office by Pharos Systems - Gold Solution Pharos n i p r

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-6971 ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

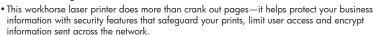
Supplies and accessories

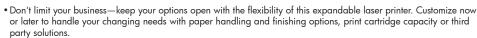
HP Laserlet P4515 Printer Series

Get the ultimate in speed, security and print management with HP's fast, workgroup laser printer.

Product pointers

• In addition to its lightning-fast laser speeds—up to 62 ppm—this printer springs into action from PowerSave mode with Instant-on Technology. Jobs process quickly even if 15 or more users are sharing the device.





• IT managers will smile at how incredibly easy it is to manage this laser printer. Simplify management and maintenance for this device with HP Easy Printer Care software or manage an entire fleet with HP Web Jetadmin.



HP LaserJet P4515x

UI525PE

All models: Print cartridge, Getting started guide, Software and documentation on CD-ROM, Right-angle power cord, Support flyer, Control panel overlay P4515x: Automatic two-sided printing accessory P4515tn, P4515x: Additional 500-sheet input tray Print drivers and installation (HP PCL 6, HP PCL 5e, PostScript, PostScript Printer Description, HP LaserJet Utility, Macintosh software)

Warranty and support

See pages 312-329 for complete information Standard warranty

1 year, Return to HP Authorized Service Center

In the box

HP Care Pack options Installation with Network Setup Service UC742E Next Business Day Onsite:

Additional:

Same Day Onsite, Extended Business Hours: 3 years UI522E Same Day Onsite, Extended Business Hours:

UJ523E

Same Day Onsite, Extended Business Hours:

Julie Day Olisile, Exterided Dosilless Floors.	
5 years	UJ524E
Next Business Day Onsite:	
4 years	UJ517E
Next Business Day Onsite:	
5 years	UJ518E
Maintenance Kit Replacement Service (Fuser)	UJ986E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC128PE

Post Warranty Service, Same Day Onsite, Extended Business Hours: UI527PE 1 vear Post Warranty Service, Next Business Day Onsite:

1 year

Networking solutions

See pages 291–301 for additional information	
HP Jetdirect Wireless Print Servers	
HP Jetdirect ew2400	J7951G
HP Jetdirect 690n	J8007G
HP Jetdirect Internal Print Servers	
HP Jetdirect 620n	J7934G
HP Jetdirect 630n	J7997G
HP Jetdirect 635n	J7961G

HP Jetdirect External Print Servers

HP letdirect en 1700 17988G HP Jetdirect en3700 J7942G

Ordering intormation

Model Number	P4515n	P4515tn	P4515x
Commercial model number	CB514A	CB515A	CB516A
Canada model number	CB514A (ABA)	CB515A (ABA)	CB516A (ABA)

UJ516E

Compatibility

Operating System	P4515n	P4515tn	P4515x
Standard Desktop			
Windows 2000	•	•	•
Windows XP	•	•	•
Windows Server 2003	•	•	•
Windows Vista® Ready	•	•	•
Mac OS	Mac OS X v 10.2.8, 10.3, 10.4, 10.5 and later	Mac OS X v 10.2.8, 10.3, 10.4, 10.5 and later	Mac OS X v 10.2.8, 10.3, 10.4, 10.5 and later
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Vista®	•	•	•
Other	Novell 5.1 and later: Mac OS X v 10.2	.8, 10.3, 10.4, 10.5, and later; Red Hat	Linux 7.x and later: SuSE Linux 8.x and

MetaFrame Server; Windows Terminal Services

later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later 1; MPE-iX; Citrix

Compatibility (continued)

Operating System	P4515n	P4515tn	P4515x	
Optional Desktop/Netv	vork			
Optional Desktop/Netv	vork Certified for Windo	ws Vista®. Mac OS X v 10.5. OS/2. UNIX. Linu	x HP OpenVMS	

Model specifications, schematic and memory map

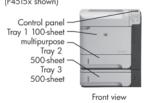
• Shaded rows indicate variations between models.

	P4515n (CB514A)	P4515tn (CB515A)	P4515x (CB516A)
Print Speed Black, Letter: Best Quality	Up to 62 ppm ¹	Up to 62 ppm ¹	Up to 62 ppm¹
First Page Out	<8.5 sec from Ready mode	<8.5 sec from Ready mode	<8.5 sec from Ready mode
Processor	540 MHz	540 MHz	540 MHz
Paper Trays, Std	2	3	3
Paper Trays, Max	6	6	6
Input Capacity, Std	600 sheets	1,100 sheets	1,100 sheets
Input Capacity, Max	3,600 sheets	3,600 sheets	3,600 sheets
Output Capacity, Std	600 sheets	600 sheets	600 sheets
Output Capacity, Max	1,100 sheets	1,100 sheets	1,100 sheets
Envelope Input, Std	10	10	10
Envelope Feeder	75 [with optional 75-sheet Envelope Feeder (CB524A)]	75 [with optional 75-sheet Envelope Feeder (CB524A)]	75 [with optional 75-sheet Envelope Feeder (CB524A)]
Two-Sided Printing	Automatic (optional)	Automatic (optional)	Automatic (standard)
Typefaces	80 HP Font set	80 HP Font set	80 HP Font set
Prints Color	No	No	No
Print Quality, Black Best	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 dpi
Print Resolution Technology	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200	HP REt, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript lev	el 3 emulation, direct PDF (v1.4) printing	(192 MB printer memory recommended)
Printer Management	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server	HP Web Jetadmin, HP LaserJet Utility, HP Embedded Web Server	HP Web Jetadmin, HP LaserJet Utility, H Embedded Web Server
Duty Cycle, Monthly	275,000 pages	275,000 pages	275,000 pages
Recommended Monthly Volume	5,000 to 20,000 pages	5,000 to 20,000 pages	5,000 to 20,000 pages
Media Types	Paper (bond, color, letterhead, plain, p transparencies, user-defined	reprinted, pre-punched, recycled, rough,	light), envelopes, labels, cardstock,
Media Sizes, Std	Letter, legal, executive, statement, 8.5	13 in, envelopes (No. 10, Monarch)	
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in, tray 1; 5.8 x 8	.3 in to 8.5 x 14 in, trays 2 and 3	
Media Weights	16 to 53 lb, tray 1; 16 to 32 lb, trays 2 and 3	16 to 53 lb, tray 1; 16 to 32 lb, trays 2 and 3	16 to 53 lb, tray 1; 16 to 32 lb, trays 2 and 3
Connectivity, Std	Hi-Speed USB 2.0, 1 EIO slot, 1 extern Gigabit Ethernet embedded print serve	al and 2 internal Host USB 2.0-like ports r	for third-party connection, HP Jetdirect
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireles
Memory, Std	128 MB	128 MB	128 MB
Memory, Max	640 MB	640 MB	640 MB
ENERGY STAR® Qualified	Yes ²	Yes ²	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	16.5 x 17.7 x 15.5 in	16.5 x 17.7 x 21.5 in	16.5 x 20 x 21.5 in
Weight	56.92 lb	71.58 lb	77.42 lb
Shipping Dimensions	22.4 x 21.1 x 19.7 in	31.1 x 23.6 x 21.3 in	31.1 x 23.6 x 21.3 in
Shipping Weight	59 lb	74 lb	79 lb

 $^{^{\}scriptsize 1}$ Exact speed varies depending on the system configuration, software application and document complexity.

² This product achieves ENERGY STAR energy savings; the product fully qualifies when packaged with (or used with) an automatic duplexing device.

HP LaserJet P4515 Series (P4515x shown)





Memory map P4515 • P4515tn • P4515x 640 MB Maximum Usable Memory/1 Slot 128 MB



Note: Automatic two-sided printing accessory is optional on P4515n and P4515tn

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print	cartr	id	ge	25

• HP LaserJet CC364A Black Print Cartridge CC364A HP LaserJet CC364X Black Print CC364X Cartridge

Media

• HP LaserJet Paper: 8.5 x 11 in; 24 lb; 500 sheets HPJ 1124

Memory and mass storage

- DDR2 DIMM (144-pin x32): 64 CC413A MB • DDR2 DIMM (144-pin x32): 128
- CC414A MB • DDR2 DIMM (144-pin x32): 256 MB CC415A
- DDR2 DIMM (144-pin x32): 512 CE483A • HP High Performance Serial ATA Hard J7989G

Disk

Connectivity	-
HP 1284B Parallel Card	J7972G
Paper-handling accessories	
• 500-sheet Input Tray	CB518A

· Automatic Two-Sided Printing CB519A

- 500-sheet 5-Bin Mailbox CB520A • 500-sheet Stacker CB521A
- 500-sheet Stapler/Stacker • 1,500-sheet High-Capacity Input
- Tray CB523A • 75-sheet Envelope Feeder CB524A Printer Stand CB525A

CB522A

Q3216A

CB389A

HG283US

HG288UP

• Staple Cartridge (1,000) Maintenance kits

Printer Maintenance Kit, 110 CB388A • Printer Maintenance Kit, 220

LaserJet font solutions

Volt

- HP BarCode Printing Solution/USB HG271US • HP BarCodes and More/Hi-Speed
- HG281US USB • HP Scalable BarCode Font
- Set/Hi-Speed USB HG282UT HP MICR Font/Hi-Speed
- HP Blank Programable USB
- Device

• HP Blue Kit Emulation USB HG375UM Other

- HP Universal Print Driver for Windows 5.0 J7980A/J7981A
- FormPort Server by Capella Technologies - Platinum FormPort Server Solution
- FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash
- FormPort Designer by Capella Technologies - Platinum
- FormPort Designer Solution
- MegaTrack by Capella Technologies - Platinum Solution MegaTrack
- Blue Server[™] by MPI Technologies Gold Solution Blue Server™
- DocOut[®] by MPI Technologies Gold Solution DocQut[®]
- IPDS Blue Kit[™] by MPI Technologies Gold Solution IPDS Blue Kit™
- Pharos Uniprint[®] Office by Pharos Systems - Gold Solution Pharos nipri n

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-6972ENUC

Technical Support

www.hp.com/support

http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories

HP LaserJet 5200 Printer Series

Enable work-teams with an ultra powerful black and white wide-format $11\ x$ 17-inch laser that is flexible and manageable.

Product pointers

In the box

3 years

• This black and white 11 x 17-inch HP laser handles anything you throw its way and delivers crisp, clear output. With fast speeds, a powerful 460 MHz processor, expandable memory (up to 512 MB), industry-leading networking and ProRes 1200, you won't be disappointed.



HP LaserJet 5200dtn

- Don't let your equipment hold you back. HP's black and white wide-format laser has the versatility and expandability—accessories and third-party solutions—to fit your current and growing needs. 11 x 17-inch capabilities enable more printable space.
- HP knows you want to spend as little time as possible managing your equipment. That's why we've designed this device, its supplies with HP Smart technology, connectivity options and management tools to make your experience efficient and effortless.

Same Day Onsite, Extended Business Hours:

III IIIe DOX		Same Day Offshe, Extended Bosiness Floors.	
All models:		5 years	UA192E
Print cartridge, Getting started guide, Software and a	ocumentation on	Next Business Day Onsite:	
CD-ROM, 100-sheet multipurpose tray, Control panel		4 years	U6408E
cord, 250-sheet paper tray	,,	Next Business Day Onsite:	
5200tn, 5200dtn:		4 years	U6407E
500-sheet paper tray, HP Jetdirect EIO internal print s	erver	Post Warranty Service, Remote User Assistance S	upport:
5200dtn:		1 year	HC128PE
Automatic two-sided printing accessory		Post Warranty Service, Same Day Onsite, Extend	
C. fr		1 year	U3511PE
Software		Post Warranty Service, Next Business Day Onsite	
Print drivers and installation			 U3472PE
Warranty and support		1 year	U34/ ZFE
,		Networking solutions	
See pages 312–329 for complete information		See pages 291–301 for additional information	
Standard warranty		HP Jetdirect Wireless Print Servers	
1 year limited, return to HP		HP Jetdirect ew2400	J7951G
HP Care Pack options		HP Jetdirect 690n	J8007G
Recommended:		HP Jetdirect Internal Print Servers	
Installation with Network Setup Service	UC742E	HP Jetdirect 620n	J7934G
Next Business Day Onsite:		HP Jetdirect 630n	J7997G
3 years	U3469E	HP Jetdirect 635n	J7961G
Additional:		HP Jetdirect External Print Servers	
Same Day Onsite, Extended Business Hours:		HP Jetdirect en 1700	J7988G

Ordering information

Same Day Onsite, Extended Business Hours:

Model Number	5200	5200tn	5200dtn
Commercial model number	Q7543A	Q7545A	Q7546A
Canada model number	Q7543A (ABA)	Q7545A (ABA)	Q7546A (ABA)

HP Jetdirect en3700

U3470E

UA 191 E

Compatibility

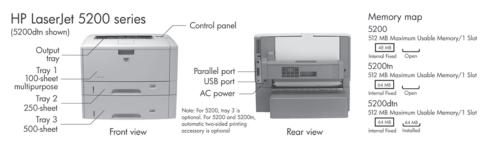
Operating System	5200	5200tn	5200dtn
Standard Desktop			
Windows 2000	•	•	•
Windows XP	•	•	•
Windows Server 2003	•	•	•
Windows Vista® Ready	•	•	•
Mac OS	Mac OS X v 10.2, 10.3, 10.4 and higher	Mac OS X v 10.2, 10.3, 10.4 and higher	Mac OS X v 10.2, 10.3, 10.4 and higher
Standard Network			
Windows 2000	-	•	•
Windows XP	-	•	•
Windows Server 2003	-	•	•
Windows Vista®	-	•	-
Other	-	NetWare; UNIX; Mac OS X v 10.2.8, 10.3, 10.4 or higher; Bonjour (Rendezvous) compatible, and AppleTalk; HP-UX; LocalTalk via HP Jetdirect EIO print servers	NefWare; UNIX; Mac OS X v 10.2.8, 10.3, 10.4 or higher; Bonjour (Rendezvous) compatible, and AppleTalk HP-UX; LocalTalk via HP Jetdirect EIO print servers

J7942G

Model specifications, schematic and memory map • Shaded rows indicate variations between models.

	5200 (Q7543A)	5200tn (Q7545A)	5200dtn (Q7546A)
Print Speed Black, Letter: Best Quality	Up to 35 ppm ¹	Up to 35 ppm ¹	Up to 35 ppm ¹
First Page Out	<10 sec	<10 sec	<10 sec
Processor	460 MHz	460 MHz	460 MHz
Paper Trays, Std	2	3	3
Paper Trays, Max	3	3	3
Input Capacity, Std	350 sheets	850 sheets	850 sheets
Input Capacity, Max	850 sheets	850 sheets	850 sheets
Output Capacity, Std	250 sheets	250 sheets	250 sheets
Output Capacity, Max	250 sheets	250 sheets	250 sheets
Envelope Input, Std	10	10	10
Envelope Feeder	No	No	No
Two-Sided Printing	Automatic (optional)	Automatic (optional)	Automatic (standard)
Typefaces	103 built-in scalable PCL, 93 internal PS	103 built-in scalable PCL, 93 internal PS	103 built-in scalable PCL, 93 internal PS
Prints Color	No	No	No
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Resolution Technology	HP REt, 300, 600, HP FastRes 1200, HP ProRes 1200	HP REt, 300, 600, HP FastRes 1200, HP ProRes 1200	HP REt, 300, 600, HP FastRes 1200, HP ProRes 1200
Hard Disk Drive	Optional	Optional	Optional
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation
Printer Management	HP Web Jetadmin, HP LaserJet Utility (Mac)	HP Web Jetadmin, HP LaserJet Utility (Mac)	HP Web Jetadmin, HP LaserJet Utility (Mac)
Duty Cycle, Monthly	65,000 pages	65,000 pages	65,000 pages
Recommended Monthly Volume	2,500 to 10,000 pages	2,500 to 10,000 pages	2,500 to 10,000 pages
Media Types	Paper (color, letterhead, light, plain, pre labels, transparency, vellum	eprinted, prepunched, recycled, rough, to	ughpaper), bond, cardstock, envelope,
Media Sizes, Std	Executive, legal, letter, letter rotated, sta	tement, 8.5 x 13 in, 11 x 17 in, 12 x 18 i	n, envelopes (No. 10, DL, Monarch)
Media Sizes, Custom	3 x 5 in to 12.28 x 18.5 in: tray 1; 5.8	3 x 8.27 in to 11.69 x 17 in: tray 2; 5.83	x 8.27 in to 11.69 x 17 in: tray 3
Media Weights	16 to 53 lb: tray 1: 16 to 32 lb: trays 2 and 3	16 to 53 lb: tray 1: 16 to 32 lb: trays 2 and 3	16 to 53 lb: tray 1: 16 to 32 lb: trays 2 and 3
Connectivity, Std	Hi-Speed USB 2.0, IEEE 1284-compliant bidirectional parallel, 1 open EIO slot	Hi-Speed USB 2.0, IEEE 1284-compliant bidirectional parallel, 1 open EIO slot, HP Jetdirect Fast Ethernet embedded print server	Hi-Speed USB 2.0, IEEE 1284-compliant bidirectional parallel, 1 open EIO slot, HP Jetdirect Fast Ethernet embedded print server
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	48 MB	64 MB	128 MB
Memory, Max	512 MB	512 MB	512 MB
ENERGY STAR® Qualified	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	19.3 x 22.2 x 10.8 in	19.3 x 23.6 x 15.9 in	19.3 x 23.6 x 15.9 in
Weight	44.5 lb	66.5 lb	73 lb
Shipping Dimensions	31.5 x 23.5 x 19.6 in	31.5 x 23.6 x 28.8 in	31.5 x 23.6 x 40.4 in
Shipping Dimensions	01.5 X 20.5 X 17.0 III		

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges

• DDR DIMM (1)

 HP LaserJet Q7516A Black Print 	
Cartridge	Q7516A
Media	
• HP LaserJet Paper: 8.5 x 11 in; 24	lb;
500 sheets	HPJ1124
Cables	
 IEEE 1284-Compliant Bidirectional 	
Parallel, 2-Meter	C2950A
• IEEE 1284-Compliant Bidirectional	
Parallel, 3-Meter	C2951A
HP USB Cable	Q6264A
Memory and mass storage	
HP High Performance EIO Hard	
Disk	J6073G
 DDR DIMM (100-pin): 64 	
MB	Q7715A
 DDR DIMM (100-pin): 128 	
MB	Q7718A
 DDR DIMM (100-pin): 256 	

 DDR DIMM (100-pin): 512 	
MB	Q7720A
Paper-handling accessories	
• 500-Sheet Input Tray	Q7548A
 Automatic Two-Sided Printing 	
Accessory	Q7549A
the state of the s	

- Other
 HP Universal Print Driver for Windows
 5.0 J7980A/J7981A
 FormPort Server by Capella

FormPort Server

- FormPort Designer by Capella Technologies - Platinum Solution FormPort Designer
- MegaTrack by Capella Technologies
 Platinum Solution MegaTrack
 SecureJet 5 Authentication by Jetmobile
- SecureJet 5 Authentication by Jetmobile

 Platinum Solution SecureJet5

 Blue Server™ by MPI Technologies -
- Blue Server™ by MPI Technologies Gold Solution Blue Server™
 DocOut® by MPI Technologies Gold
- Pharos Uniprint® Office by Pharos

 Systems Gold Solution Pharos
- Systems Gold Solution Pharos
 U n i p r i n t ^a

Additional information

Sales

- www.hp.com
- Data Sheet 4AA0-3473ENUC

Technical Support

www.hp.com/support

Services

Solution

Q7719A

• http://www.hp.com/go/services

Third-party solutions

Technologies - Platinum

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Laserlet 9040 Printer Series

High-performance, high-volume, 11 x 17-inch black and white printer with versatile paper-handling options.

Product pointers

In the box Αll Prin out 904 ΗP tray 904 Aut

3 years

• Advanced, high-capacity paper-handling and finishing features that streamline and enhance document production in large workgroups or departments. Choose from stapler/stacker, 8-bin mailbox and multifunction finisher for increased productivity.



HP LaserJet 9040dn

17983G

- · Save money and time with increased productivity. Print batch documents in a centralized location, reducing costs and distribution time. Maximize your resources with proactive, remote printer management, HP Smart printing and HP service and support.
- Print black and white documents fast and reliably at up to 40 ppm. Minimize user intervention with high-capacity input and output options, with HP's unsurpassed printer network capabilities and HP Smart printing—all for exceptional performance.
- Get reliable, proven performance with the HP LaserJet 9040 series and HP LaserJet print cartridge technology. This high-volume printer can easily handle heavy print loads and enables greater uptime with minimal intervention and 24 hours a day, 7 days a week service and support.

Same Day Onsite, Extended Business Hours:

All models:		5 years	UK683E
Print cartridge, Software on CD-ROM, Two 500-sheet input t	travs. Face-up	Next Business Day Onsite:	
output bin, Printer documentation, Control panel overlay, F		4 years	U6409E
9040n, 9040dn:		Next Business Day Onsite:	
HP Jetdirect Fast Ethernet embedded print server, 100-sheet	multipurpose	5 years	UK681E
tray		Maintenance Kit Replacement Service (Fuser)	U9877E
9040dn:		Post Warranty Service, Remote User Assistance Support	t:
Automatic two-sided printing accessory		1 year	HC132PE
Software		Post Warranty Service, Same Day Onsite, Extended Bus	siness Hours:
Print drivers and installation (HP PCL 6, HP PCL 5e, HP Pos	stScript Level	1 year	H7699PE
3 emulation)	och prizoro.	Post Warranty Service, Next Business Day Onsite:	
w i l .		1 year	H7698PE
Warranty and support		Networking solutions	
See pages 312–329 for complete information		See pages 291–301 for additional information	
Standard warranty		HP Jetdirect Wireless Print Servers	
1 year Next Business Day Onsite		HP Jetdirect 690n	J8007G
HP Care Pack options		HP Jetdirect Internal Print Servers	
Recommended:		HP Jetdirect 620n	J7934G
Installation with Network Setup Service	H7621E	HP Jetdirect 630n	J7997G
Next Business Day Onsite:		HP Jetdirect 635n	J7961 G
3 years	H7694E	HP Jetdirect External Print Servers	
Additional:		HP Jetdirect 170x	J3258G
Same Day Onsite, Extended Business Hours:		HP Jetdirect 300x	J3263G

Ordering information

Same Day Onsite, Extended Business Hours:

Model Number	9040	9040n	9040dn
Commercial model number	Q7697A (ABA)	Q7698A (ABA)	Q7699A (ABA)
Canada model number	Q7697A (484)	Q7698A (484)	Q7699A (484)

HP letdirect 510x

H7696E

UK680E

Compatibility

Operating System	9040	9040n	9040dn
Standard Desktop			
Windows 2000	•	•	•
Windows XP	•	•	•
Windows Vista® Ready	•	•	•
Mac OS	Mac OS X v10.2.8, 10.3, 10.4, and higher	Mac OS X v10.2.8, 10.3, 10.4, and higher	Mac OS X v10.2.8, 10.3, 10.4, and higher
Standard Network			
Windows 2000	•	•	•
Windows XP	•	•	•
Windows Server 2003	•	•	•
Other	Navall National 2 2 4 2 5 4 M	OS V10 2 0 10 2 10 4 Li-Li	Bd U-+1: 4d L:-L C.CE

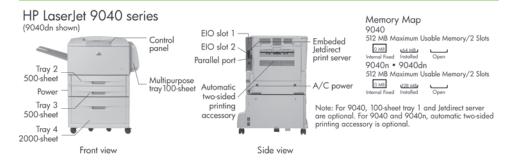
Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS X v10.2.8, 10.3, 10.4, and higher; Red Hat Linux 6.x and higher; SuSE Linux 6.x and higher; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and higher; MPE-iX; Citrix MetaFrame; Windows Terminal Services

Model specifications, schematic and memory map

• Shaded rows indicate variations between models.

ni c Ini I I	9040 (Q7697A)	9040n (Q7698A)	9040dn (Q7699A)
Print Speed Black, Letter: Best Quality	Up to 40 ppm ¹	Up to 40 ppm¹	Up to 40 ppm ¹
First Page Out	<8 sec	<8 sec	<8 sec
Processor	533 MHz	533 MHz	533 MHz
Paper Trays, Std	2	3	3
Paper Trays, Max	4	4	4
Input Capacity, Std	1,000 sheets	1,100 sheets	1,100 sheets
Input Capacity, Max	3,100 sheets	3,100 sheets	3,100 sheets
Output Capacity, Std	600 sheets	600 sheets	600 sheets
Output Capacity, Max	3,600 sheets (stacker or stapler/stacker option)	r option); 2,500 sheets (8-bin mailbox op	otion); 1,600 sheets (multifunction finisher
Envelope Input, Std	10	10	10
Envelope Feeder	No	No	No
Two-Sided Printing	Automatic (optional)	Automatic (optional)	Automatic (standard)
Typefaces	80 internal TrueType fonts scalable in H	IP PCL and HP PostScript Level 3 emulation	on
Prints Color	No	No	No
Print Quality, Black Best	600 x 600 dpi (with HP FastRes 1200 and HP REt)	600 x 600 dpi (with HP FastRes 1200 and HP REt)	600 x 600 dpi (with HP FastRes 1200 and HP REt)
Print Resolution Technology	HP FastRes 1200, HP REt	HP FastRes 1200, HP REt	HP FastRes 1200, HP REt
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript Lev XHTML-Print v 0.95, HP PJL, PML	el 3 emulation, direct PDF printing v 1.3	(with at least 128 MB memory enabled),
Printer Management	HP Web Jetadmin	HP Web Jetadmin	HP Web Jetadmin
Duty Cycle, Monthly	Up to 300,000 pages	Up to 300,000 pages	Up to 300,000 pages
Recommended Monthly Volume	10,000 to 30,000 pages	10,000 to 30,000 pages	10,000 to 30,000 pages
Media Types	Paper (bond, color, letterhead, plain, p	reprinted, prepunched, recycled, rough),	labels, cardstock, transparencies
Media Sizes, Std	Letter, legal, tabloid, executive, JPostD,	envelopes (No. 10, C5, DL, Monarch, B5	5)
Media Sizes, Custom	3.9 x 7.5 to 12.3 x 18.5 in, multipurpos 4, 8-bin mailbox	se tray 1; 5.8 x 8.3 to 11.7 x 17 in, autor	matic two-sided printing unit, trays 2, 3,
Media Weights	17 to 58 lb, multipurpose tray 1; 17 to	53 lb, automatic two-sided printing unit,	trays 2, 3, optional tray 4
Connectivity, Std	IEEE 1284-compliant bidirectional parallel, 2 open EIO slots	IEEE 1284-compliant bidirectional parallel, 2 open EIO slots, HP Jetdirect Fast Ethernet embedded print server	IEEE 1284-compliant bidirectional parallel, 2 open EIO slots, HP Jetdirect Fast Ethernet embedded print server
Connectivity, Opt	HP Jetdirect internal and external print servers	HP Jetdirect internal and external print servers	HP Jetdirect internal and external print servers
Memory, Std	64 MB	128 MB	128 MB
Memory, Max	512 MB DDR RAM	512 MB DDR RAM	512 MB DDR RAM
ENERGY STAR® Qualified	No	No	No
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	39 x 24.9 x 23.6 in	55 x 24.9 x 23.6 in	55 x 24.9 x 23.6 in
Weight	140 lb	153 lb	168 lb
Shipping Dimensions	35.9 x 31.1 x 28.4 in	35.9 x 31.1 x 28.4 in	35.9 x 31.1 x 28.4 in
Shipping Weight	173.8 lb	182.8 lb	197.5 lb
1 Exact speed varies depen	ding on the system configuration, softwar	re application and document complexity.	

 $^{^{\,1}}$ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges • HP LaserJet C8543X Black Print Cartridge	C8543X
Media	C03437
 HP LaserJet Paper: 8.5 x 11 in; 24 	lh:
500 sheets	HPJ 1124
Cables	
 Mac Network Kit (RS-422 	
serial)	922158
Memory and mass storage	
 HP High Performance EIO Hard 	
Disk	J6073G
 DDR DIMM (100-pin): 64 	
MB	Q7715A
 DDR DIMM (100-pin): 256 	
MB	Q7719A
 DDR DIMM (100-pin): 512 	
MB	Q7720A
Paper-handling accessories	
 3,000-Sheet Stacker 	C8084A
 3,000-Sheet Stapler/Stacker 	C8085A
 Multifunction Finisher 	C8088E
Staple Cartridge	
(Stapler/Stacker)	C8091A

C8092A
C8531A
C8532A
C8568A
Q5693A

C8531A) Maintenance kits • Printer Maintenance Kit, 110

LaserJet font solutions	
Printer Maintenance Kit, 220 Volt	C9153A
Volt	C9152A

HP BarCode Printing	
Solution/Compact Flash	HG271FS
 HP BarCodes and More/Com 	pact
Flash	HG281FS
- LID Coolelle Do Coole Foot	

Flash	HG281FS
 HP Scalable BarCode Font 	
Set/Compact Flash	HG282FT
 HP MICR Font/Compact 	
Flash	HG283FS

HP Universal Print Driver for Windows
 5.0 J7980A/J7981A

• FormPort Server by Capella Technologies - Platinum Solution FormPort Server

• FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash

FormPort Designer by Capella
Technologies - Platinum
Solution
FormPort Designer
 MegaTrack by Capella Technologies

Platinum Solution MegaTrack
 SecureJet 5 Authentication by Jetmobile

- Platinum Solution SecureJet5
• Blue Server™ by MPI Technologies Gold Solution Blue Server™

• DocOut® by MPI Technologies - Gold Solution DocOut®

 IPDS Blue Kit[™] by MPI Technologies -Gold Solution IPDS Blue Kit[™]

 BarDIMM™ Pro by Jetmobile - Gold Solution BarDIMM™ Pro

Pharos Uniprint® Office by Pharos
 Systems - Gold Solution Pharos
 U n i p r i n t ®

Additional information

Sales

- www.hp.com
- Data Sheet 5982-6841ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Laserlet 9050 Printer Series

High-performance, high-volume, 11 x 17-inch black and white network printer with automatic two-sided printing (options vary by model).

Product pointers

In the box

• Advanced, high-capacity paper-handling and finishing features that streamline and enhance document production in large work groups or departments. Choose from stapler/stacker, 8-bin mailbox and multifunction finisher (each option also requires purchase of 2,000-sheet input tray) for increased productivity.



HP LaserJet 9050dn

- · Save money and time with increased productivity. Print batch documents in a centralized location, reducing costs and distribution time. Maximize your resources with proactive, remote printer management, HP Smart Printing (using genuine HP supplies ensures availability of all HP printing features) and HP service and support.
- Print black and white documents fast and reliably at up to 50 ppm. Minimize user intervention with high-capacity input and output options, with HP's unsurpassed printer network capabilities and HP Smart Printing—all for exceptional performance.

Same Day Onsite, Extended Business Hours:

All models: Print cartridge, Software on CD-ROM, Printer documentation, 10	∩ shoot	5 years Next Business Day Onsite:	UK683E
multipurpose tray, Power cord	o-sneer	4 years	U6409E
9050dn:		Next Business Day Onsite:	
Automatic two-sided printing accessory		5 years	UK681E
Software		Maintenance Kit Replacement Service (Fuser)	U9877E
		Post Warranty Service, Remote User Assistance Support:	
Print drivers and installation (HP PCL 6, HP PCL 5e, HP PostScrip 3 emulation)	of Level	1 year	HC132PE
3 emolation)		Post Warranty Service, Same Day Onsite, Extended Busine	ess Hours:
Warranty and support		1 year	H7699PE
See pages 312–329 for complete information		Post Warranty Service, Next Business Day Onsite:	
Standard warranty		1 year	H7698PE
1 year Next Business Day Onsite		Networking solutions	
HP Care Pack options		See pages 291–301 for additional information	
Recommended:		HP Jetdirect Wireless Print Servers	
Installation with Network Setup Service	H7621E	HP Jetdirect 690n	J8007G
Next Business Day Onsite:		HP Jetdirect Internal Print Servers	
3 years	H7694E	HP Jetdirect 620n	J7934G
Additional:		HP Jetdirect 630n	J7997G
Same Day Onsite, Extended Business Hours:		HP Jetdirect 635n	J7961G
, , , , , , , , , , , , , , , , , , ,	H7696E	HP Jetdirect External Print Servers	
Same Day Onsite, Extended Business Hours:		HP Jetdirect 170x	J3258G

Ordering information

Model Number	9050n	9050dn
Commercial model number	Q3722A (ABA)	Q3723A (ABA)
Canada model number	Q3722A (484)	Q3723A (484)

UK680E

Compatibility

4 years

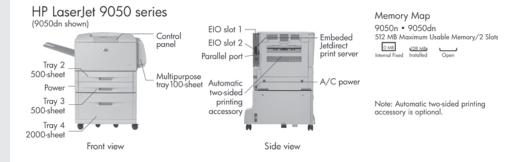
Operating System	9050n	9050dn
Standard Desktop		
Windows 2000	•	•
Windows XP	•	•
Windows Server 2003	•	•
Windows Vista® Ready	•	•
Mac OS	Mac OS X v10.2.8, 10.3, 10.4, and higher	Mac OS X v10.2.8, 10.3, 10.4, and higher
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Other	Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS X v10.2.8, 10.3, 10.4, and higher; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HPUX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and later; MPE-IX	Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS X v10.2.8, 10.3, 10.4, and higher; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and later; MPE-iX

Model specifications, schematic and memory map

• Shaded rows indicate variations between models.

	2072 (20722)	2072 (20722)
Birc Inl. I. I.	9050n (Q3722A)	9050dn (Q3723A)
Print Speed Black, Letter: Best Quality	Up to 50 ppm ¹	Up to 50 ppm ¹
First Page Out	<8 sec	<8 sec
Processor	533 MHz	533 MHz
Paper Trays, Std	3	3
Paper Trays, Max	4	4
Input Capacity, Std	1,100 sheets	1,100 sheets
Input Capacity, Max	3,100 sheets	3,100 sheets
Output Capacity, Std	600 sheets	600 sheets
Output Capacity, Max	3,600 sheets (stacker or stapler/stacker option); 2,500 sheet option)	ets (8-bin mailbox option); 1,600 sheets (multifunction finisher
Envelope Input, Std	10	10
Envelope Feeder	No	No
Two-Sided Printing	Automatic (optional)	Automatic (standard)
Typefaces	80 scalable TrueType	80 scalable TrueType
Prints Color	No	No
Print Quality, Black Best	HP FastRes 1200 (1200-dpi quality), up to 600 x 600 dpi	HP FastRes 1200 (1200-dpi quality), up to 600 x 600 dpi
Print Resolution Technology	HP FastRes 1200, HP REt	HP FastRes 1200, HP REt
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation, PDF	1.3 emulation, XHTML-Print 0.95, PJL, PML
Printer Management	HP Web Jetadmin, HP Embedded Web Server, E-Toolbox	HP Web Jetadmin, HP Embedded Web Server, E-Toolbox
Duty Cycle, Monthly	300,000 pages	300,000 pages
Recommended Monthly Volume	15,000 to 50,000 pages	15,000 to 50,000 pages
Media Types	Paper (plain, preprinted, letterhead, prepunched, bond, colo	or, recycled, rough), transparencies, labels, cardstock
Media Sizes, Std	Letter, legal, tabloid, executive, envelopes (No. 10, Monarch)	Letter, legal, tabloid, executive, envelopes (No. 10, Monarch)
Media Sizes, Custom	3.9×7.5 in to 12.3×18.5 in, tray 1; 5.8×8.3 in to 11.7 \times	17 in, trays 2, 3 and 4
Media Weights	17 to 58 lb, tray 1; 17 to 53 lb, trays 2, 3 and 4	17 to 58 lb, tray 1; 17 to 53 lb, trays 2, 3 and 4
Connectivity, Std	IEEE 1284-compliant bidirectional parallel, HP Jetdirect Fast Ethernet embedded print server, 2 open EIO slots	IEEE 1284-compliant bidirectional parallel, HP Jetdirect Fast Ethernet embedded print server, 2 open EIO slots
Connectivity, Opt	HP Jetdirect internal and external print servers	HP Jetdirect internal and external print servers
Memory, Std	128 MB	128 MB
Memory, Max	512 MB	512 MB
ENERGY STAR® Qualified	No	No
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	55 x 24.9 x 23.6 in	55 x 24.9 x 23.6 in
Weight	140 lb	153 lb
Shipping Dimensions	35.9 x 31.1 x 28.4 in	35.9 x 31.1 x 28.4 in
Shipping Weight	182.8 lb	197.5 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

Print cartridges
• HP LaserJet C8543X Black Print Cartridge C8543X Media • HP LaserJet Paper: 8.5 x 11 in; 24 lb; 500 sheets HPJ1124 Cables · Mac Network Kit (PhoneNET or LocalTalk) 92215N

 Mac Network Kit (RS-422 serial) 92215S • IEEE 1284-Compliant Bidirectional Parallel, A-C, 3-Meter C2946A • IEEE 1284-Compliant Bidirectional Parallel, A-C, 10-Meter C2947A

Memory and mass storage • HP High Performance EIO Hard

Disk J6073G • DDR DIMM (100-pin): 64 Q7715A MB • DDR DIMM (100-pin): 256 MB Q7719A • DDR DIMM (100-pin): 512

Paper-handling accessories 3,000-Sheet Stacker

• 3,000-Sheet Stapler/Stacker C8085A · Multifunction Finisher C8088B

Q7720A

C8084A

For complete supplies information please visit www.hp.com/supplies. Staple Cartridge (Stapler/Stacker) C8091A • Staple Cartridge (Multifunction Finisher) C8092A • 2,000-Sheet Input Tray C8531A · Automatic Two-Sided Printing C8532A

Accessory • 100-Sheet Multipurpose Tray C8568A • 8-Bin Mailbox (Requires Q5693A C8531A) Maintenance kits

 Printer Maintenance Kit, 110 C9152A Volt • Printer Maintenance Kit, 220 Volt C9153A

LaserJet font solutions HP BarCode Printing

Solution/Compact Flash HG271FS • HP BarCodes and More/Compact Flash HG281FS

• HP Scalable BarCode Font Set/Compact Flash HG282FT • HP MICR Font/Compact HG283FS

• HP Blue Kit IPDS Emulation Flash HG356FM Card Other

• HP Output Server 4.0 T2358AA

• HP Universal Print Driver for Windows 5.0 J7980A/J7981A HP Smart Office Delivery for Output
 T2001AA

· FormPort Server by Capella Technologies - Platinum

Solution FormPort Server FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash

 FormPort Designer by Capella Technologies - Platinum FormPort Designer

 MegaTrack by Capella Technologies - Platinum Solution . MegaTrack

 SecureJet 5 Authentication by Jetmobile - Platinum Solution SecureJet5 Blue Server™ by MPI Technologies Gold Solution Blue Server™

DocOut® by MPI Technologies - Gold

Solution DocOut®

 IPDS Blue Kit[™] by MPI Technologies Gold Solution IPDS Blue Kit™

 BarDIMM™ Pro by Jetmobile - Gold BarDIMM™ Pro Solution Pharos Uniprint® Office by Pharos

Systems - Gold Solution Pharos i р r

Additional information

Sales

- www.hp.com
- Data Sheet 5982-6841ENUC

Technical Support

www.hp.com/support

Services

- http://www.hp.com/go/services
- Third-party solutions
- www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Color Laserlet CP 1215 Printer

Easily produce high-quality color output at fast color speeds with HP's lowest-priced color LaserJet!



HP Color LaserJet CP1215

Product pointers

- The perks of color laser printing are within your budget. This affordable HP LaserJet produces high-quality output with next-generation HP ColorSphere toner, ImageREt 2400 and a full line of HP papers. And it's easy, with automated photo-mode capabilities.
- · Don't want to spend much time with your printer? HP understands. That's why this compact device requires minimal effort. It includes a new task-based UI, HP SureSupply for convenient ordering¹ and broad media support for convenient, effortless operation.
- This printer makes your job simple. Count on proven HP LaserJet quality with in-line technology and the all-in-one design of Original HP cartridges for reliability. Get output quickly with up to 12 ppm black and 8 ppm color speeds and Instant-on Technology.
- 1 Program features and availability may vary by country. For more information, visit www.hp.com/learn/suresupply.

In the box

All models:

Introductory print cartridges (1 each black, cyan, magenta and yellow), Getting started guide, Software and user's guide on CD-ROM, Power

Software

Installer, driver, status application and toolbox

Warranty and support

See pages 312-329 for complete information Standard warranty
1 year, Return to HP Authorized Service Center

HP Care Pack options

Next Business Day Exchange: 2 vears

Next Business Day Exchange: 3 years

Next Business Day Exchange: 4 years

LIHATOE

UG606A/E

UG609A/E

15		UIIUIUL

Ordering intormation

Model Number	CP 1215
Commercial model number	CC376A (ABA)
Retail model number	CC376A (ABA)
Canada model number	CC376A (ABA)

Compatibility

Operating System	CP 1215
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Server 2003	Driver only
Windows Vista® Ready	•

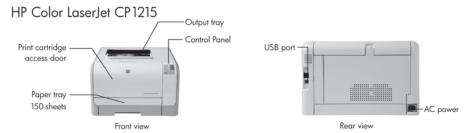
Model specifications and schematic

	CP1215 (CC376A)
Print Speed Black, Letter:	
Best Quality	Up to 12 ppm ¹
Print Speed Color, Letter:	
Best Quality	Up to 8 ppm ¹
First Page Out	Ready state: as fast as 24 sec black; ready state: as fast as 30 sec color
Processor	264 MHz
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	150 sheets
Input Capacity, Max	150 sheets
Output Capacity, Std	125 sheets
Output Capacity, Max	125 sheets
Envelope Input, Std	10
Envelope Feeder	No
Two-Sided Printing	Manual (driver support provided)

Model specifications and schematic (continued)

·	
	CP1215 (CC376A)
Typefaces	Based on installed typefaces on host computer; print engine only has fonts for internal pages and ASCII
Prints Color	Yes
Print Quality, Color Best	Up to 600 x 600 dpi
Print Resolution Technology	HP ImageREt 2400, ColorSphere toner, HP edge-enhancement technologies
Print Languages, Std	Host-based
Printer Management	HP Toolbox FX
Duty Cycle, Monthly	25,000 pages
Recommended Monthly Volume	250 to 1,000 pages
Media Types	Paper (bond, brochure, color, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch)
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in, 150-sheet input tray
Media Weights	16 to 47 lb (up to 53 lb with HP laser cover papers, up to 59 lb with HP laser glossy photo papers)
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
Memory, Std	16 MB
Memory, Max	16 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	No
Dimensions (W x D x H)	15.7 x 17.8 x 10.0 in
Weight	38.9 lb
Shipping Dimensions	23.54 x 19.6 x 14.4 in
Shipping Weight	50.2 lb
15	by all a fine for the late of the

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges

- HP Color LaserJet CB540A Black Print
 Cartridae CB540A Cartridge
- HP Color LaserJet CB541 A Cyan Print Cartridge
- HP Color LaserJet CB543A Magenta CB543A Print Cartridge
- HP Color LaserJet CB542A Yellow Print Cartridge

Media

- HP Premium Choice Laser Paper:
 - 8.5 x 11 in; 32 lb; 500 sheets
- HPU 1132 • HP Color Laser Glossy Photo Paper:
- 8.5 x 11 in; 58 lb; 100 sheets Q6608A
- HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets

Q6611A

- HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets
- Q2546A • HP Color Laser Glossy Snapshot Photo Paper: 4 x 6 in, borderless;

58 lb bond; 100 sheets Cables

• HP USB Cable Q6264A

Additional information

Sales

- · www.hp.com
- Data Sheet 4AA 1-6969ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

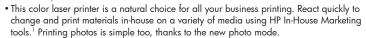
www.hp.com

Q8842A

HP Color Laser Let CP 1518 ni Printer

Print professional-quality brochures and more at your desk!

Product pointers





HP Color LaserJet CP1518ni

- Easily add photos to your printed materials, right in-house. It's easy with built-in photo card slots and the realistic photo quality, crisp text and sharp detail made possible by new HP ColorSphere toner and ImageREt 3600.
- This color laser printer redefines "easy" with reliable print cartridge design, easy-to-use menus to manage printing, built-in networking and printer management software for staying on top of performance and ordering supplies.
- Print more in-house with affordable color, fast speeds and a compact design. This color laser printer delivers great HP print quality and the same price for black printing as on an HP black-and-white LaserJet printer.²
- ¹ Marketing capabilities are accessible through the URL included with this printer's installation software.
- ² Compared to HP LaserJet P1505 Printer.

In the box

All models:

Introductory print cartridges (1 each black, cyan, magenta and yellow), Getting started guide, Software and user's guide on CD-ROM, Power

Software

HP Photosmart Essential, Print drivers (HP PCL 6, HP PostScript Level 3 emulation), ToolboxFX configuration utility, SNP alerts, DTSS, Solution Center, Media educator video, Installation software, IHM templates

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year, Return to HP Authorized Service Center

HP Care Pack options Additional:

Next Business Day Exchange:	
2 years	UG606A/E
Next Business Day Exchange:	
3 years	UG609A/E
Next Business Day Exchange:	
4 years	UH610F

Networking solutions

See pages 291–301 for additional information

łΡ	Jetdirect	Wireless	Print	Servers	
JD	Intdirect	2400			

17951G **HP Jetdirect External Print Servers**

HP Jetdirect en 1700

HP Jetdirect en3700 17942G

J7988G

Ordering information

Model Number	CP 1518ni
Commercial model number	CC378A (ABA)
Retail model number	CC378A (ABA)
Canada model number	CC377A (CP1515n) (Canada Commercial model number); CC378A (CP1518ni) (Canada Retail model number)

Compatibility

Operating System	CP1518ni		
Standard Desktop			
Windows 2000	•		
Windows XP/XP 64-bit	8		
Windows Server 2003	•		
Windows Vista®	•		
Mac OS	Mac OS X v10.2.8, 10.3, 10.4, 10.5 and later		
Standard Network			
Windows 2000	•		
Windows XP/XP 64-bit	•		
Windows Server 2003	•		
Windows Vista® Ready	•		
Mac OS	OS X v10.2.8, 10.3, 10.4, 10.5 and later		

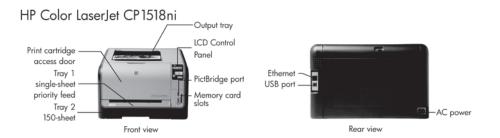
Model specifications and schematic

	CP1518ni (CC378A)
Print Speed Black, Letter:	
Best Quality	Up to 12 ppm ¹
Print Speed Color, Letter:	
Best Quality	Up to 8 ppm ¹
First Page Out	As fast as 25.5 sec
Processor	450 MHz
Paper Trays, Std	2

Model specifications and schematic (continued)

	CP1518ni (CC378A)
Paper Trays, Max	2
Input Capacity, Std	150 sheets
Input Capacity, Max	150 sheets
Output Capacity, Std	125 sheets
Output Capacity, Max	125 sheets
Envelope Input, Std	10
Envelope Feeder	No
Two-Sided Printing	Manual (driver support provided)
Typefaces	80 scalable TrueType fonts
Prints Color	Yes
Print Quality, Color Best	Up to 600 x 600 dpi
Print Resolution Technology	HP ImageREt 3600, ColorSphere toner, HP edge-enhancement technologies
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript Level 3 emulation, hybrid print path
Printer Management	ToolboxFX (recommended install) or SNP (express install)
Duty Cycle, Monthly	30,000 pages
Recommended Monthly Volume	250 to 1,000 pages
Media Types	Paper (bond, brochure, color, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch)
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in
Media Weights	16 to 47 lb (up to 53 lb with HP laser cover papers, up to 59 lb with HP laser glossy photo papers), trays 1, 2
Connectivity, Std	Hi-Speed USB 2.0, built-in print server (10/100Base-TX Ethernet/Fast Ethernet), PictBridge, memory card slots
Connectivity, Opt	HP Jetdirect external and wireless print servers
Memory, Std	96 MB
Memory, Max	352 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	15.7 x 17.8 x 10.0 in
Weight	40 lb
Shipping Dimensions	23.54 x 19.6 x 14.4 in
Shipping Weight	51.7 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Print cartridges

 HP Color LaserJet CB540A Black Print Cartridge HP Color LaserJet CB541A Cyan Print
- Cartridge CB541A
- HP Color LaserJet CB543A Magenta CB543A Print Cartridge
- HP Color LaserJet CB542A Yellow Print CB542A Cartridge

Media

 HP Premium Choice Laser Paper:
 8.5 x 11 in; 32 lb; 500 sheets HPU 1132

 HP Color Laser Glossy Photo Paper: 8.5 x 11 in; 58 lb; 100 sheets Q6608A

• HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets

• HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets

• HP Color Laser Glossy Snapshot Photo Paper: 4 x 6 in, borderless; 58 lb bond; 100 sheets Q8 Q8842A

Cables HP USB Cable Q6264A

Memory and mass storage • DDR2 DIMM (144-pin): 64 CB421A MB • DDR2 DIMM (144-pin): 128

CB422A MB DDR2 DIMM (144-pin): 256

CB423A

Additional information

- www.hp.com
- Data Sheet 4AA1-6970ENUC

Technical Support

www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

Q6611A

Q2546A

Reseller
• http://hp.com/partners/us

Supplies and accessories • www.hp.com

HP Color Laserlet CP2025 Printer Series

Create print shop-quality marketing materials and documents in your office—fast.

Product pointers

- Roll through projects faster with this networked color laser printer. Start and finish sooner with Instant-on Technology, 1 fast print speeds and high-capacity toner.2 Print black pages for the same cost as on an HP black-and-white LaserJet printer.³
- Skip the print shop and create high-impact marketing materials in your office on your timeframe and budget. Enjoy the flexibility and convenience of printing materials on a variety of media with the help of marketing resources software.
- Make a statement for your business without leaving the office. Get print shop-quality results for every element on your page using improved HP ColorSphere toner and ImageREt 3600.
- Take the guesswork out of printing with this intuitively designed color laser printer. Thoughtful features like task-based print settings, easy-to-use menus, all-in-one print cartridges and printer management software reduce printer interaction time.
- ¹ Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of Powersave mode so your print job is done sooner. An InfoTrends study shows the typical office print job is three to five pages long: http://www.infotrends.com/public/Content/Presentations/officeprinteruse.pdf. Time To Completion of a typical office print job tested on HP and select competing products. Actual results may vary.
- ² Introductory cartridges: Average continuous composite cyan/yellow/magenta cartridge yield 1,200 pages and average continuous black cartridge yield 1200 pages. Replacement cartridges: Average continuous composite cyan/yellow/magenta cartridge yield 2,800 standard pages and average continuous black cartridge yield 3,500 standard pages. Declared yield values for replacement cartridges in accordance with ISO/IEC 19798. Actual yields vary considerably based on images printed and other factors. For more information, visit http://www.hp.com/go/learnaboutsupplies
- 3 Compared to HP LaserJet P2030 and P2050 Printer series. Assuming customer is printing at least 30% of total pages in color with content similar to the color ISO/IEC 19798 test suite (www.iso.org/jtc1/sc28) and overall average job length of three pages. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed or copied, and other factors.

HP Care Pack options

Recommended:	
Next Business Day Exchange:	
3 years	UL385E
One-Time Replacement:	
2 years	UL383E
Additional:	
Installation with Network Setup Service	H3110E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC127PE
Post Warranty Service, Next Day Exchange:	
1 year	UL391PE
Post Warranty Service, One-Time Replacement:	
1 year	UL390PE

Networking solutions

See pages 291-301 for additional information

HP Jetdirect External Print Servers

17988G HP Jetdirect en 1700

HP Color LaserJet CP2025x

In the box

Introductory print cartridges (1 each black, cyan, magenta and yellow), 250-sheet input tray, Getting started guide, Software drivers and user's guide on CD-ROM, Power cable, HP Marketing Starter Kit, 50-sheet multipurpose tray

CP2025dn, CP2025x:

Automatic two-sided printing CP2025x:

One additional 250-sheet input tray

Print driver (HP PCL 6), Toolbox FX configuration utility, SNP alerts, DTSS, Media educator video

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year, Return to HP Authorized Service Center

Ordering information

Model Number	CP2025n	CP2025dn	CP2025x
Commercial model number	CB494A (ABA)	CB495A (ABA)	CB496A (ABA)
Canada model number	CB494A (ABA)	CB495A (ABA)	CB496A (ABA)

Compatibility

Operating System	CP2025n	CP2025dn	CP2025x
Standard Desktop			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Vista®	•	•	•
Mac OS	Mac OS X v 10.2.8, 10.3, 10.4 and higher	Mac OS X v 10.2.8, 10.3, 10.4 and higher	Mac OS X v 10.2.8, 10.3, 10.4 and higher
Other	Windows XP Media Center	Windows XP Media Center	Windows XP Media Center
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•

Compatibility (continued)

Operating System	CP2025n	CP2025dn	CP2025x	
Standard Network (con	tinued)			
Other		higher (NDPS-TCP/IP only); Mac OS X v ne; Windows Terminal Services	0.28, 10.3, 10.4, 10.5; Red Hat/SuSE Linux	6.x or

Optional Desktop/Network

Optional Desktop/Network Windows 2000, Windows XP/XP 64-bit, Windows XP Tablet PC, Windows Server 2003 (32/64 bit), Windows Vista; Mac OS X v 10.2.8, 10.3, 10.4 or higher

Model specifications and schematic

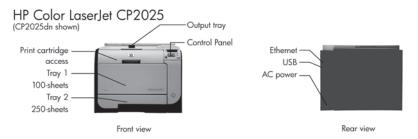
• Shaded rows indicate variations between models.

	CP2025n (CB494A)	CP2025dn (CB495A)	CP2025x (CB496A)
Print Speed Black, Letter: Best Quality	Up to 21 ppm¹	Up to 21 ppm ¹	Up to 21 ppm ¹
Print Speed Color, Letter: Best Quality	Up to 21 ppm ¹	Up to 21 ppm ¹	Up to 21 ppm ¹
First Page Out	Ready state: as fast as 17.2 sec (black a	ınd white), as fast as 17.7 sec (color)	
Processor	540 MHz	540 MHz	540 MHz
Paper Trays, Std	2	2	3
Paper Trays, Max	3	3	3
Input Capacity, Std	300 sheets	300 sheets	550 sheets
Input Capacity, Max	550 sheets	550 sheets	550 sheets
Output Capacity, Std	150 sheets	150 sheets	150 sheets
Output Capacity, Max	150 sheets	150 sheets	150 sheets
Envelope Input, Std	20	20	30
Envelope Feeder	No	No	No
Two-Sided Printing	Manual (driver support provided)	Automatic (standard)	Automatic (standard)
Typefaces	80 scalable TrueType fonts	80 scalable TrueType fonts	80 scalable TrueType fonts
Prints Color	Yes	Yes	Yes
Print Quality, Color Best	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600	HP ImageREt 3600
Print Languages, Std		HP PCL 6, HP PCL 5c, HP PostScript level 3 emulation	
Printer Management	Toolbox FX (recommended install) or SNP (express install)	Toolbox FX (recommended install) or SNP (express install)	Toolbox FX (recommended install) or SNI (express install)
Duty Cycle, Monthly	40,000 pages	40,000 pages	40,000 pages
Recommended Monthly Volume	750 to 2,000 pages	750 to 2,000 pages	750 to 2,000 pages
Media Types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies labels, envelopes		
Media Sizes, Std	Letter, legal, executive, 8.5×13 in, 3×5 in, 4×6 in, 5×8 in, envelopes (No 10, Monarch), tray 1; Letter, legal, executive, 8.5×13 in, 4×6 in, 5×8 in, envelopes (No 10, Monarch) , tray 2 and optional tray 3	Letter, legal, executive, 8.5×13 in, 3×5 in, 4×6 in, 5×8 in, envelopes (No 10, Monarch), tray 1; Letter, legal, executive, 8.5×13 in, 4×6 in, 5×8 in, envelopes (No 10, Monarch) , tray 2 and optional tray 3; letter, legal, 8.5×13 in, automatic duplexing	Letter, legal, executive, 8.5×13 in, 3×5 in, 4×6 in, 5×8 in, envelopes (No 10, Monarch), tray 1; Letter, legal, executive, 8.5×13 in, 4×6 in, 5×8 in, envelopes (No 10, Monarch), trays 2 and 3; letter, legal, 8.5×13 in, automatic duplexing
Media Sizes, Custom	3×5 in to 8.5×14 in, tray 1; 3.94×5.83 in to 8.5×14 in, tray 2, optional tray 3	3×5 in to 8.5×14 in, tray 1; 3.94 \times 5.83 in to 8.5×14 in, tray 2, optional tray 3	3×5 in to 8.5×14 in, tray 1; 3.94×5.83 in to 8.5×14 in, trays 2 and 3
Media Weights	16 to 47 lb (up to 58 lb with HP laser glossy photo papers), tray 1; 16 to 43 lb (up to 47 lb with postcards, up to 58 lb with HP laser glossy photo papers); tray 2, optional tray 3	16 to 47 lb (up to 58 lb with HP laser glossy photo papers), tray 1; 16 to 43 lb (up to 47 lb with postcards, up to 58 lb with HP laser glossy photo papers); tray 2, optional tray 3	16 to 47 lb (up to 58 lb with HP laser glossy photo papers), tray 1; 16 to 43 lb (up to 47 lb with postcards, up to 58 lb with HP laser glossy photo papers); tray 2 and 3
Connectivity, Std	Hi-Speed USB 2.0, HP Jetdirect Fast Ethernet embedded print server	Hi-Speed USB 2.0, HP Jetdirect Fast Ethernet embedded print server	Hi-Speed USB 2.0, HP Jetdirect Fast Ethernet embedded print server
Connectivity, Opt	HP Jetdirect external print server	HP Jetdirect external print server	HP Jetdirect external print server
Memory, Std	128 MB	128 MB	128 MB
Memory, Max	384 MB	384 MB	384 MB
ENERGY STAR® Qualified	No	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	15.9 x 25.9 x 12.7 in	15.9 x 27.1 x 12.7 in	15.9 x 27.1 x 16.6 in

Model specifications and schematic (continued)

	CP2025n (CB494A)	CP2025dn (CB495A)	CP2025x (CB496A)
Weight	50.0 lb	52.7 lb	61.3 lb
Shipping Dimensions	23.62 x 19.68 x 18.85 in	23.62 x 19.68 x 20.27 in	23.62 x 19.68 x 28.81 in
Shipping Weight	58 lb	62 lb	71.7 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges

- HP Color LaserJet CC530A Black Print Cartridge CC530
- HP Color LaserJet CC530A Dual Pack Black Print Cartridges CC530AD
 HP Color LaserJet CC531A Cyan Print
- Cartridge CC531A

 HP Color LaserJet CC533A Magenta
 Print Cartridge CC533A
- HP Color LaserJet CC532A Yellow
 Print Cartridge CC532A

Media

- HP Color Laser Paper: 8.5 x 11 in; 28 lb; 500 sheets HPL285R
- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; 500 sheets
- 500 sheets HPU1132
 HP Color Laser Glossy Photo Paper:
 8.5 x 11 in; 58 lb;
- 100 sheets Q6608A

 HP Laser Glossy Brochure Paper:
 8.5 x 11 in; 44 lb;
- 150 sheets Q6611 A

 HP Glossy Presentation Paper:
 8.5 x 11 in; 34 lb;

300 sheets

HP USB Cable

Memory and mass storage • DDR2 DIMM (144-pin): 64

• DDR2 DIMM (144-pin): 64 MB CB421A

- DDR2 DIMM (144-pin): 128
- MB CB422A
 DDR2 DIMM (144-pin): 256
 MB CB423A

Connectivity • HP USB Network Print

LaserJet font solutions

• HP BarCodes and More/144-pin DIMM HG281GS

Other

Q2546A

Q6264A

HP Universal Print Driver for Windows
 5.0 J7980A/J7981A

Additional information

Sales

- · www.hp.com
- Data Sheet 4AA2-0208ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories

HP Color Laser Let CP3525 Printer Series

Produce impressive documents and marketing materials for less with this fast color laser printer.

Product pointers

- Quickly print eye-catching color and black-and-white documents at speeds up to 30 ppm. Produce your own professional-quality marketing materials in the comfort of your office on your timeframe.
- · Enjoy the flexibility of having the option to print in black or color, while efficiently managing color usage with the HP award-winning Color Access Control.
- Create impressive brochures, newsletters and other marketing materials yourself using HP ColorSphere toner and Original HP specialty media. Replenish paper less often with two-sided printing and an additional paper tray available on select models.



HP Color LaserJet CP3525x

UI 376PF

 Get performance you can count on with this color laser printer. Take control of your print jobs with the color display and easy-access paper tray. Enjoy stress-free maintenance with easy-to-replace supplies and alerts from HP SureSupply.

In the box	
All models:	
HP Jetdirect F	С
cartridaes (1	e

HP Jetdirect Fast Ethernet embedded print server, Introductory print cartridges (1 each black, cyan, magenta and yellow), 250-sheet input tray, Getting started guide, Toner collection unit, Power cable, Software drivers and documentation on CD-ROM, HP marketing starter kit, 100-sheet multipurpose tray

CP3525dn, CP3525x:

Built-in automatic two-sided printing

CP3525x:

500-sheet input tray, HP postcard media insert tray

HP Update, Desktop SureSupply, HP Postscript 3 driver software, HP Printer Utility for Mac OS X

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year Next Business Day Onsite

HP Care Pack options

H3110E Installation with Network Setup Service Next Business Day Onsite: 3 years UI367F

Additional Same Day Onsite, Standard Business Hours: UI.370F 3 years

Same Day Onsite, Extended Business Hours: 3 years UL371E

Same Day Onsite, Extended Business Hours: UL373E

Same Day Onsite, Extended Business Hours:

5 years UL375E Next Business Day Onsite: 4 years UL368E Next Business Day Onsite: UL369E 5 years Maintenance Kit Replacement Service (Fuser) UL623E Post Warranty Service, Remote User Assistance Support: HC130PE

Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours:

UI.378PF Post Warranty Service, Next Business Day Onsite:

Networking solutions

1 year

See pages 291–301 for additional information **HP High-Performance Secure Hard Disks** HP High-Performance Secure EIO Hard Disk J8019A **HP Jetdirect Wireless Print Servers** J7951G HP Jetdirect ew2400 HP Jetdirect 690n 18007G **HP Jetdirect Internal Print Servers** HP Jetdirect 620n 17934G

HP Jetdirect 630n J7997G HP Jetdirect 635n J7961G HP Jetdirect External Print Servers

HP Jetdirect en 1700

17988G HP Jetdirect en3700 17942G

Ordering information

Model Number CP3525n CP3525dn CP3525x				
Constitution to the second of	Model Number	CP3525n	CP3525dn	CP3525x
CC4/0A (ABA) CC4/1A (ABA)	Commercial model number	CC469A (ABA)	CC470A (ABA)	CC471A (ABA)
Canada model number CC469A (ABA) CC470A (ABA) CC471A (ABA)	Canada model number	CC469A (ABA)	CC470A (ABA)	CC471A (ABA)

Compatibility

Operating System	CP3525n	CP3525dn	CP3525x
Standard Desktop			
Windows 2000	•	•	•
Windows XP	•	•	•
Windows Server 2003	•	•	•
Windows Server 2008	•	•	•
Windows Vista® Ready	•	•	•
Mac OS	Mac OS X v 10.3.9, 10.4, 10.5 or later	Mac OS X v 10.3.9, 10.4, 10.5 or later	Mac OS X v 10.3.9, 10.4, 10.5 or later
Standard Network			
Windows 2000	•	•	•
Windows XP	IPv6 compatible with Windows 2003, XP and Vista	IPv6 compatible with Windows 2003, XP and Vista	IPv6 compatible with Windows 2003, XP and Vista

Compatibility (continued)

Operating System	CP3525n	CP3525dn	CP3525x
Standard Network (contin	ued)		
Windows Server 2003	IPv6 compatible with Windows 2003, XP and Vista	IPv6 compatible with Windows 2003, XP and Vista	IPv6 compatible with Windows 2003, XP and Vista
Windows Vista®	IPv6 compatible with Windows 2003, XP and Vista	IPv6 compatible with Windows 2003, XP and Vista	IPv6 compatible with Windows 2003, XP and Vista
Other	Novell NetWare 5.1 or higher, Mac OS X v 10.3 or higher, Red Hat Linux 7.x or higher, SuSE Linux 8.x or higher, HP-UX 10.20, 11.x, 11.i, Solaris 2.5 or higher (SPARC) (SPARC systems only), AIX 3.2.5 or higher, MPE-iX, Citrix MetaFrame Server, Windows Terminal Services		

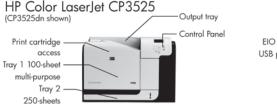
Model specifications and schematic • Shaded rows indicate variations between models.

tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2; 5.8 x 8.3 in to 8.5 x 12 in, 4 x 6 (with postcard medic insert tray), tray 3 Media Weights 16 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Connectivity, Std Hi-Speed USB 2.0, 1 host USB 2.0-like port for third-party connections, 1 EIO slot, HP Jetdirect Gigabit Ethernet embedder print server	- Shaded Tows Malcah	e variations between models.		
Best Quality		CP3525n (CC469A)	CP3525dn (CC470A)	CP3525x (CC471A)
Best Quoliny Up to 30 ppm As feat as 11 sec in Ready mode As feat as 11 sec in Ready mod	•	Up to 30 ppm ¹	Up to 30 ppm ¹	Up to 30 ppm ¹
Processor		Up to 30 ppm	Up to 30 ppm	Up to 30 ppm
Paper Trays, Std 2	First Page Out	As fast as 11 sec in Ready mode	As fast as 11 sec in Ready mode	As fast as 11 sec in Ready mode
Paper Trays, Max 3 3 3 3 3 3 3 3 3	Processor	515 MHz	515 MHz	515 MHz
Input Capacity, Std 350 sheets 350 sheets 850 she	Paper Trays, Std	2	2	3
Input Capacity, Max 850 sheets 850 sheets 250 sheets 25	Paper Trays, Max	3	3	3
Output Capacity, Std 250 sheets 250 sheets 250 sheets Envelope Input, Std 10 10 10 Envelope Feeder No No No No Two-Sided Printing Manual (driver support provided) Automatic (standard) Automatic (adondard) Typefaces 80 scalable TrueType PostScript 80 scalable TrueType PostScript 80 scalable TrueType PostScript Print Color Yes Yes Yes Print Roulity, Color Best Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Print Roulity, Color Best Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Print Rongages, Std HP PCL 6, HP PCL 5c., HP PostScript level 3 emulation, direct PDF printer or Printer Care HP Web Jeatadmin, HP Easy Printer Care HP Easy Sept Sept Sept Sept Sept Sept	Input Capacity, Std	350 sheets	350 sheets	850 sheets
Compute Capacity, Max 250 sheets 250 s	Input Capacity, Max	850 sheets	850 sheets	850 sheets
Envelope Input, Std 10 10 10 10 10 10 10 10 10 10 10 10 10	Output Capacity, Std	250 sheets	250 sheets	250 sheets
Envelope Feeder No No No Two-Sided Printing Manual (driver support provided) Automatic (standard) Automatic (standard) Typefaces 80 scalable TrueType PostScript 80 scalable TrueType PostScript 80 scalable TrueType PostScript Prints Color Yes Yes Yes Print Quality, Color Best Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Print Rosolution Technology HP ImageRE1 3600 HP ImageRE1 3600 HP ImageRE1 3600 HP ImageRE1 3600 Print Languages, Std HP PCL 6, HP PCL 5c, HP PostScript level 3 emulation, direct PDF printing v 1.4 Printer Management HP Web Jetadmin, HP Easy Printer Care Software, HP Sure Supply Software, HP Sure Supply To 000 pages 75,000 pages 1,500 to 5,000 pages	Output Capacity, Max	250 sheets	250 sheets	250 sheets
Two-Sided Printing Manual (driver support provided) Automatic (standard) Automatic (standard) Typefaces 80 scalable TrueType PostScript 80 scalable TrueType PostScript 80 scalable TrueType PostScript 80 scalable TrueType PostScript Prints Color Yes Yes Yes Print Quality, Color Best Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Print Resolution Technology HP ImageRE1 3600 HP ImageRE1 3600 HP ImageRE1 3600 Print Languages, Std HP PCL 6, HP PCL 5c, HP PostScript level 3 amulation, direct PDF printing v 1.4 Printer Management HP Web Jetadmin, HP Easy Printer Care Software, HP Sure Supply Type Supply Suppl	Envelope Input, Std	10	10	10
Type	Envelope Feeder	No	No	No
Prints Color Yes Yes Yes Print Quality, Color Best Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Print Resolution Technology HP ImageREt 3600 HP ImageREt 3600 HP ImageREt 3600 Printer Management HP Web Jetadmin, HP Easy Printer Care HP Web Jetadmin, HP Easy Printer Care HP Web Jetadmin, HP Easy Printer Care Polity Cycle, Monthly 75,000 pages 75,000 pages 75,000 pages 75,000 pages Recommended Monthly Volume 1,500 to 5,000 pages 1,500 to 5,000 pages 75,000 pages Recommended Monthly Volume 1,500 to 5,000 pages 1,500 to 5,000 pages 1,500 to 5,000 pages Recommended Monthly Volume 1,500 to 5,000 pages 1,500 to 5,000 pages 1,500 to 5,000 pages Recommended Monthly Volume 1,500 to 5,000 pages 1,500 to 5,000 pages 1,500 to 5,000 pages Recommended Ronthly Volume Letter, legal, 8,5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8,5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8,5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8,5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8,5 x 13 in, executive, envelopes (No. 10, Monarch) Letter	Two-Sided Printing	Manual (driver support provided)	Automatic (standard)	Automatic (standard)
Print Quality, Color Best Up to 1200 x 600 dpi Print Resolution Technology HP ImageREt 3600 HP ImageRet 4000 HP ImageR	Typefaces	80 scalable TrueType PostScript	80 scalable TrueType PostScript	80 scalable TrueType PostScript
Print Resolution Technology Print Languages, Sid HP PCL 6, HP PCL 5c, HP PostScript level 3 emulation, direct PDF printing v 1.4 Printer Management HP Web Jetadmin, HP Easy Printer Care Software, HP Sure Supply Software, HP Sure Supply Software, HP Sure Supply T5,000 pages T5,	Prints Color	Yes	Yes	Yes
Printer Management HP PCL 6, HP PCL 5c, HP PostScript level 3 emulation, direct PDF printing v 1.4 Printer Management HP Web Jetadmin, HP Easy Printer Care Software, HP Sure Supply To,000 pages	Print Quality, Color Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi
Printer Management Software, HP Sure Supply So	Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600	HP ImageREt 3600
Software, HP Sure Supply	Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript leve	el 3 emulation, direct PDF printing v 1.4	
Recommended Monthly Volume 1,500 to 5,000 pages 1,500 pages 1,500 to 5,000 pages 1,500 pages 1,500 pages 1,500 to 5,000 pages 1,500 pa	Printer Management			
Nedia Types Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy) color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined Media Sizes, Std Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Media Sizes, Custom 3 x 5 in to 8.5 x 14 in, multipurpose tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2 x 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2 x 5.8 x 8.3 in to 8.5 x 11.7 in, tray 3 x 5 in to 8.5 x 11.7 in, tray 4 x 5 x 8.3 in to 8.5 x 11.7 in, tray 4 x 6 with postcard media insert tray), tray 3 Media Weights 16 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Connectivity, Std Hi-Speed USB 2.0, 1 host USB 2.0-like port for third-party connections, 1 EIO slot, HP Jetdirect Gigabit Ethernet embedden vireless print servers Memory, Std Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight, heavy, mid-weights, letterhead, envelope, preprinted, prepunched, colored, rough, opaque (letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) 18 x 5	Duty Cycle, Monthly	75,000 pages	75,000 pages	75,000 pages
Media Sizes, Std Letter, legal, 8.5 x 13 in, executive, envelopes (No. 10, Monarch) Media Sizes, Custom 3 x 5 in to 8.5 x 14 in, multipurpose tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2 Media Weights 16 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Media Sizes, Custom 18 x 5 in to 8.5 x 14 in, multipurpose tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2 Media Weights 19 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Media Weights 10 to 58 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Media Weights 11 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Media Weights 12 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Media Weights 12 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 Media Weights 13 to 5 in to 8.5 x 14 in, multipurpose tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2; 5.8 x 8.3 in to 8.5 x 11.7 in, tr		1,500 to 5,000 pages	1,500 to 5,000 pages	1,500 to 5,000 pages
media Sizes, Custom 3 x 5 in to 8.5 x 14 in, multipurpose tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2 16 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 2 16 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 2 16 to 58 lb (plain paper), 28 to 58 lb (glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 2 Connectivity, Std Hi-Speed USB 2.0, 1 host USB 2.0-like port for third-party connections, 1 ElO slot, HP Jedirect internal, external and wireless print servers Memory, Std Memory, Std Memory, Std Memory, Std Memory, Max 1 GB	Media Types	cardstock, card glossy) color transparer		
tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Media Sizes, Std			
(glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2 so 58 lb (glossy paper), tray 3 so 58 lb (glossy paper), tray 2 so 58 lb (glossy paper), tray 3 so 58 lb (glossy paper), tray 2 so 58 lb (glossy paper), tray 3 so 58 lb (glossy paper), tray 4 so 58 lb (glossy paper), tray	Media Sizes, Custom	tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray	tray; 5.8 x 8.3 in to 8.5 x 11.7 in, tray	
Connectivity, Opt HP Jetdirect internal, external and wireless print servers HP Jetdirect internal, external and wireless print servers Print	Media Weights	(glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy	(glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy	(glossy paper), multipurpose tray; 16 to 43 lb (plain paper), 28 to 58 lb (glossy paper), tray 2; 16 to 47 lb (plain paper)
Memory, Std 256 MB 384 MB 512 MB Memory, Max 1 GB 1 GB 1 GB ENERGY STAR® Qualified No Yes Yes Mac Compatible Yes Yes Dimensions (W x D x H) 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 20.5 in	Connectivity, Std		port for third-party connections, 1 EIO slo	t, HP Jetdirect Gigabit Ethernet embedded
Memory, Max 1 GB 1 GB 1 GB ENERGY STAR* Qualified No Yes Yes Mac Compatible Yes Yes Yes Dimensions (W x D x H) 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 20.5 in	Connectivity, Opt	HP Jetdirect internal, external and wireless print servers		HP Jetdirect internal, external and wireless print servers
ENERGY STAR® Qualified No Yes Yes Mac Compatible Yes Yes Yes Dimensions (W x D x H) 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 20.5 in	Memory, Std	256 MB	384 MB	512 MB
Mac Compatible Yes Yes Yes Dimensions (W x D x H) 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 20.5 in	Memory, Max	1 GB	1 GB	1 GB
Dimensions (W x D x H) 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 14.1 in 20.2 x 19.3 x 20.5 in	ENERGY STAR® Qualified	No	Yes	Yes
	Mac Compatible	Yes	Yes	Yes
Weight 72.5 lb 72.5 lb 89.3 lb	Dimensions (W x D x H)	20.2 x 19.3 x 14.1 in	20.2 x 19.3 x 14.1 in	20.2 x 19.3 x 20.5 in
	Weight	72.5 lb	72.5 lb	89.3 lb

Model specifications and schematic (continued)

	CP3525n (CC469A)	CP3525dn (CC470A)	CP3525x (CC471A)
Shipping Dimensions	29.7 x 23.6 x 20.9 in	29.7 x 23.6 x 20.9 in	29.7 x 23.6 x 28.6 in
Shipping Weight	85.8 lb	85.8 lb	105.6 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity,





Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Front view

- Print cartridges
 HP Color LaserJet CE250A Black Print Cartridge with HP ColorSphere CE250A
- HP Color Laserlet CE250X Black Print Cartridge with HP ColorSphere CF250X Toner
- HP Color LaserJet CE251 A Cyan Print Cartridge with HP ColorSphere Toner
- HP Color LaserJet CE253A Magenta Print Cartridge with HP ColorSphere CE253A Toner
- HP Color LaserJet CE252A Yellow Print Cartridge with HP ColorSphere CE252A Toner

Media

- HP Color Laser Paper: 8.5 x 11 in; HPL285R 28 lb; 500 sheets
- HP Multipurpose Paper: 8.5 x 11 in; 20 lb; 500 sheets HPM1120R
- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; 500 sheets HPU1132
- HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets Q6611A
- HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets Q2546A

• HP Multipurpose Paper: 8.5 x 11 in;

5,000 sheets (10 reams)	HPM 1120C
Cables • HP USB Cable	Q6264A
Memory and mass storage • DDR2 DIMM (200-pin): 128 MB	CC409A
 DDR2 DIMM (200-pin): 256 MB 	CC410A

- DDR2 DIMM (200-pin): 512 CC411A • DDR2 DIMM (200-pin): 1
- GB CC412A • HP High Performance Serial ATA Hard J7989G Disk

Connectivity • HP 1284B Parallel Card 17972G Paper-handling accessories • 500-Sheet Input Tray CE522A

Maintenance kits HP Color LaserJet CE254A Toner Collection Unit CE254A

• Image Fuser Kit, 110 Volt

• Image Fuser Kit, 220 Volt CF506A LaserJet font solutions HP BarCode Printing

CE484A

HG271US

Solution/USB • HP BarCodes and More/Hi-Speed HG281US

- HP Scalable BarCode Font HG282UT Set/Hi-Speed USB HP MICR Font/Hi-Speed USB HG283US • HP Blank Programable USB
- Device Other
- · HP Universal Print Driver for Windows 5.0 J7980A/J7981A

HG288UP

- · FormPort Server by Capella Technologies - Platinum Solution FormPort Server
- FormPort Flash by Capella Technologies - Platinum FormPort Flash
- FormPort Designer by Capella Technologies - Platinum Solution FormPort Designer
- · MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum Solution MegaTrack MIPA
- Blue Server[™] by MPI Technologies Blue Server™ Gold Solution
- DocOut® by MPI Technologies Gold Solution DocOut®
- BarDIMM™ Pro by Jetmobile Gold BarDIMM™ Pro Solution
- Pharos Uniprint[®] Office by Pharos Systems - Gold Solution Pharos р

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-5162ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Color LaserJet CP4005 Printer Series

Power-packed durability for all your printing needs in an affordable color laser printer from HP.

Product pointers

 Empower your business and still preserve your budget with this power-packed HP color laser printer, which delivers fast print speeds—up to 25 ppm color and up to 30 ppm black and white—and quick first page out speeds with Instant-on Technology.



HP Color LaserJet CP4005dn

- Gain stunning color without sacrificing speed. This HP laser delivers outstanding output—with HP ColorSphere toner and HP ImageREt 3600—at full speed. So, whether you're printing for general office or external use, this printer won't slow you down.
- Work confidently knowing you have a durable HP Color LaserJet and original HP supplies to consistently meet your needs. Renowned HP quality and reliability translate into greater device uptime and fewer interruptions, so workers easily stay on task.

In the box		Same Day Onsite, Extended Business Hours:	
All models:		4 years	UG830E
HP Jetdirect Fast Ethernet embedded print server, Prin	nt cartridaes (1	Same Day Onsite, Extended Business Hours:	
each black, cyan, magenta, yellow), 500-sheet input t		5 years	UG831E
guide, Power cable, Software drivers and documento	ation on CD-ROM,	Next Business Day Onsite:	
100-sheet multipurpose tray		4 years	UG826E
CP4005dn:		Next Business Day Onsite:	
Automatic two-sided printing		5 years	UG827E
Software		Maintenance Kit Replacement Service (Fuser)	UC746E
HP LaserJet Utility, Macintosh software, Print driver (H		Maintenance Kit Replacement Service (Transfer)	UC748E
5c, HP PostScript Level 3 emulation, PostScript Printer		Post Warranty Service, Remote User Assistance Support:	
	D doc. ipiidii)	1 year	HC130PE
Warranty and support		Post Warranty Service, Same Day Onsite, Standard Busin	ness Hours:
See pages 312–329 for complete information		1 year	UG834PE
Standard warranty		Post Warranty Service, Same Day Onsite, Extended Busin	ness Hours:
1 year Next Business Day Onsite		1 year	UG833PE
HP Care Pack options		Post Warranty Service, Next Business Day Onsite:	
Recommended:		1 year	UG832PE
Installation with Network Setup Service	H2872E	Networking solutions	
Next Business Day Onsite:		See pages 291–301 for additional information	
3 years	UG825E	HP Jetdirect Wireless Print Servers	
Additional:		HP letdirect ew2400	17951 G
Same Day Onsite, Standard Business Hours:		HP Jetdirect External Print Servers	2
3 years	UG828E	HP Jetdirect en 1700	J7988G
Same Day Onsite, Extended Business Hours:		HP Jetdirect en3700	J7942G
	110000		

Ordering information

Model Number	CP4005n	CP4005dn
Commercial model number	CB503A (ABA)	CB504A (ABA)
Canada model number	CB503A (ABA)	CB504A (ABA)

UG829E

Compatibility

Desktop/Network

3 years

, ,		
Operating System	CP4005n	CP4005dn
Standard Desktop		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Windows Vista® Ready	•	•
Mac OS	Mac OS X v10.3.9, v10.4 or later	Mac OS X v10.3.9, v10.4 or later
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Other		4 or later; Red Hat Linux 7.x and higher; SuSE Linux 8.x and higher; SPARC systems only); IBM AIX 3.2.5 and higher; MPE-iX; Citrix MetaFran
Ontional	·	

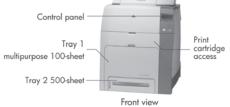
Windows 2000, Me, XP/XP 64-bit, Server 2003; Mac OS X v10.3.9, v10.4 or later

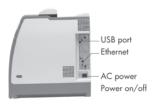
Model specifications and schematic • Shaded rows indicate variations between models.

	CP4005n (CB503A)	CP4005dn (CB504A)	
Print Speed Black, Letter: Best Quality	Up to 30 ppm ¹	Up to 30 ppm ¹	
Print Speed Color, Letter: Best Quality	Up to 25 ppm ¹	Up to 25 ppm ¹	
First Page Out	<10 sec	<10 sec	
Processor	533 MHz	533 MHz	
Paper Trays, Std	2	2	
Paper Trays, Max	3	3	
Input Capacity, Std	600 sheets	600 sheets	
Input Capacity, Max	1,100 sheets	1,100 sheets	
Output Capacity, Std	500 sheets	500 sheets	
Output Capacity, Max	500 sheets	500 sheets	
Envelope Input, Std	20	20	
Envelope Feeder	No	No	
Two-Sided Printing	Manual (driver support provided)	Automatic (standard)	
Typefaces	93 internal TrueType fonts scalable in HP PCL and HP PostS	ocript Level 3 emulation	
Prints Color	Yes	Yes	
Print Quality, Color Best	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600	
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)	
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript Level 3 emulation, direct PDF printing v 1.4		
Printer Management	HP Embedded Web Server, HP Web Jetadmin, HP Easy Pr	inter Care Software, HP LaserJet Utility	
Duty Cycle, Monthly	80,000 pages	80,000 pages	
Recommended Monthly Volume	2,000 to 7,500 pages	2,000 to 7,500 pages	
Media Types		, letterhead, recycled, HP tough and high-gloss laser), envelopes, per (plain, glossy, colored, preprinted, letterhead, recycled, HP	
Media Sizes, Std	Letter, legal, statement, executive, envelopes (No. 10, Monarch)	Letter, legal, statement, executive, envelopes (No. 10, Monarch)	
Media Sizes, Custom	3×5 in to 8.5×14 in, multipurpose tray: 3; 5.8×8.3 in t	to 8.5 x 14 in, 500-sheet input trays	
Media Weights	16 to 58 lb (bond), multipurpose tray; 16 to 32 lb (bond),	500-sheet input trays:	
Connectivity, Std	Hi-Speed USB 2.0, HP Jetdirect internal print server for Fas	t Ethernet 10/100Base-TX	
Connectivity, Opt	HP Jetdirect external and wireless print servers	HP Jetdirect external and wireless print servers	
Memory, Std	128 MB	256 MB	
Memory, Max	512 MB	512 MB	
ENERGY STAR® Qualified	No	Yes	
Mac Compatible	Yes	Yes	
Dimensions (W x D x H)	20.5 x 23.5 x 22.9 in	20.5 x 23.5 x 24.7 in	
Weight	104.5 lb	107.8 lb	
Shipping Dimensions	32.01 x 26.02 x 33.58 in	32.01 x 26.02 x 33.58 in	
Shipping Weight	146.5 lb	149.5 lb	
	h d . 6 a 6 h a 1	1 6	

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Color LaserJet CP4005 series (CP4005dn shown)





Side view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print	cartrid	ae

- HP Color LaserJet CB400A Black Print Cartridge CB400A HP Color LaserJet CB401A Cyan Print
- CB401A Cartridge • HP Color LaserJet CB403A Magenta CB403A Print Cartridge
- HP Color LaserJet CB402A Yellow Print CB402A Cartridge

Media

- Media
 HP Color Laser Paper: 8.5 x 11 in;
 HPL285R
- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; 500 sheets
- HP Color Laser Glossy Photo Paper: 8.5 x 11 in; 58 lb; 100 sheets Q6608A
- HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; Q6611A 150 sheets

- HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets Q2546A
- Cables • HP USB Cable Q6264A Memory and mass storage
- DDR DIMM (200-pin): 128 Q7721A MB • DDR DIMM (200-pin): 256

Q7722A

Q7723A

MB • DDR DIMM (200-pin): 512

Paper-handling accessories Printer Stand

- Q7501A • 500-Sheet Input Tray Q7499A Maintenance kits
- Image Fuser Kit: 110 volt Q7502A • Image Fuser Kit: 220 volt Q7503A • Image Transfer Kit Q7504A

Other • HP Universal Print Driver for Windows

J7980A/J7981A 5.0

- FormPort Server by Capella Technologies - Platinum Solution FormPort Server
- FormPort Designer by Capella Technologies - Platinum FormPort Designer Solution
- Equitrac Office® Platinum Solution Equitrac Office®
- Equitrac Express® Platinum Equitrac Express® Solution Equitrac Professional® - Gold
- Solution EquitracProfessional MegaTrack In-Printer Agent (MIPA) by
- Capella Technologies Platinum Solution

 • Blue Server™ by MPI Technologies
 Blue Server™

 Blue Server™ MegaTrack MIPA
- DocOut® by MPI Technologies Gold DocOut® Solution
- Pharos Uniprint® Office by Pharos Systems - Gold Solution Pharos nipri

Additional information

Sales

- · www.hp.com
- Data Sheet 4AA0-6876ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Color Laserlet 4700 Printer Series

Color network printer with powerful performance, advanced color with up to four additional paper trays, 750-sheet stapler/stacker, automatic two-sided printing and stand (options vary by model).

Product pointers

In the box

• Bring your business and marketing documents to life. HP color technologies, including new HP LaserJet ColorSphere toner, produce crisp text and brilliant color for high-impact graphics and images. With HP papers, create even more stunning output.



HP Color LaserJet 4700dtn

J7988G

17942G

- Powerful performance and HP reliability in a color printer designed for workgroups. You get superior productivity with fast printing and processing speeds, brilliant print quality, network management tools and an engine that's built to last.
- Work faster and more easily with an input capacity of expandable up to 2,600 sheets, full-speed two-sided printing, job offset ID and advanced stapler/stacker functions (options vary by model). Vary output with a wide range of paper support—labels, glossy, photos and more.
- · Designed for all around ease of use, this printer has management tools for increased efficiency, intelligent supplies and hardware, like the automatic media-type sensor, fewer parts to replace and consolidated ordering for a positive experience.

Same Day Onsite, Extended Business Hours:

in the box		Julie Day Olislie, Exterided Busiliess Flours.	
All models:		4 years	H3119E
HP Jetdirect Fast Ethernet embedded print server, Prin	nt cartridges (1	Same Day Onsite, Extended Business Hours:	
each black, cyan, magenta, yellow), 500-sheet input tr		5 years	H3129E
guide, IEEE 1284-C parallel cable, Power cable, Soft		Next Business Day Onsite:	
documentation on CD-ROM, 100-sheet multipurpose	tray	4 years	H3114E
4700dn, 4700dtn:		Next Business Day Onsite:	
Automatic two-sided printing		5 years	H3115E
4700dtn:		Maintenance Kit Replacement Service (Fuser)	UC746E
Two additional 500-sheet input trays, Printer stand		Maintenance Kit Replacement Service (Transfer)	UC748E
Software		Post Warranty Service, Remote User Assistance Support	h
Print drivers and installation (HP PCL 6, HP PCL 5c, H	HP PostScript Level	1 year	HC130PE
3 emulation, PostScript Printer Description, HP LaserJe		Post Warranty Service, Same Day Onsite, Standard Bus	iness Hours:
software)	•	1 year	U4941PE
Warranty and support		Post Warranty Service, Same Day Onsite, Extended Bus	siness Hours:
		1 year	U2034PE
See pages 312–329 for complete information		Post Warranty Service, Next Business Day Onsite:	
Standard warranty		1 year	H3183PE
1 year Next Business Onsite		Networking solutions	
HP Care Pack options		See pages 291–301 for additional information	
Recommended:	1100705	HP Jetdirect Wireless Print Servers	
Installation with Network Setup Service	H2872E	HP Jetdirect ew2400	J7951G
Next Business Day Onsite:	H3113E	HP Jetdirect 690n	J8007G
3 years	ПЗПЗЕ	HP Jetdirect Internal Print Servers	
Same Day Onsite, Standard Business Hours:		HP Jetdirect 620n	J7934G
3 years	U3795E	HP Jetdirect 630n	J7997G
Same Day Onsite, Extended Business Hours:	03/ 7 3L	HP Jetdirect 635n	J7961G
, ,	H3118E	HP Jetdirect External Print Servers	
3 years	LISTICE	HP letdirect en 1700	179886

Ordering information

Model Number	4700n	4700dn	4700dtn
Commercial model number	Q7492A	Q7493A	Q7494A
Retail model number	Q7492A	Q7493A	Q7494A
Canada model number	Q7492A (ABA)	Q7493A (ABA)	Q7494A (ABA)

HP Jetdirect en 1700

HP Jetdirect en3700

Compatibility

Operating System	4700n	4700dn	4700dtn
Standard Desktop			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Vista® Ready	•	•	•
Mac OS	Mac OS X v 10.1 or higher	Mac OS X v 10.1 or higher	Mac OS X v 10.1 or higher
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
THIRDWS AT / AT 04-DII			

Compatibility (continued)

Operating System	4700n	4700dn	4700dtn
Standard Network (contin	ued)		
Windows Server 2003	•	•	•
Windows Vista®	•	•	-
Other		2, 5.x, 6.x (NDPS); Red Hat Linux 6.x, 7. : IBM AIX 3.2.5 and higher; MPE-iX; Citri	x; SuSE Linux 6.x; HP-UX 10.20, 11.x; x MetaFrame; Windows Terminal Services
Optional			
Desktop/Network	Windows XP/XP 64-bit, Server 2003; Mac OS 9.x; Mac OS X	Windows XP/XP 64-bit, Server 2003; Mac OS 9.x; Mac OS X	Windows XP/XP 64-bit, Server 2003; Mac OS 9.x; Mac OS X

Model specifications, schematic and memory map

• Shaded rows indicate variations between models.

	4700n (Q7492A)	4700dn (Q7493A)	4700dtn (Q7494A)
Print Speed Black, Letter: Best Quality	Up to 31 ppm ¹	Up to 31 ppm ¹	Up to 31 ppm ¹
Print Speed Color, Letter: Best Quality	Up to 31 ppm ¹	Up to 31 ppm ¹	Up to 31 ppm ¹
First Page Out	Ready state: <10 sec; PowerSave (from	up to 5 hours): <16.5 sec; cold start: 142	? sec
Processor	533 MHz	533 MHz	533 MHz
Paper Trays, Std	2	2	4
Paper Trays, Max	6	6	6
Input Capacity, Std	600 sheets	600 sheets	1,600 sheets
Input Capacity, Max	2,600 sheets	2,600 sheets	2,600 sheets
Output Capacity, Std	500-sheet face-down output bin	500-sheet face-down output bin	500-sheet face-down output bin
Output Capacity, Max	750 sheets	750 sheets	750 sheets
Envelope Input, Std	20	20	20
Envelope Feeder	No	No	No
Two-Sided Printing	Manual (driver support provided)	Automatic (standard)	Automatic (standard)
Typefaces	93 internal TrueType fonts scalable in HI Flash memory	PCL and HP PostScript Level 3 emulation	n; additional font solutions available via
Prints Color	Yes	Yes	Yes
Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600	HP ImageREt 3600
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript Leve	el 3 emulation, direct PDF printing v 1.4	
Printer Management	HP Embedded Web Server, HP Web Jet	tadmin, HP Easy Printer Care Software, H	HP LaserJet Utility
Duty Cycle, Monthly	100,000 pages	100,000 pages	100,000 pages
Recommended Monthly Volume	2,500 to 10,000 pages	2,500 to 10,000 pages	2,500 to 10,000 pages
Media Types	Multipurpose tray: paper (plain, glossy, colored, preprinted, letterhead, recycled, HP tough and high-gloss laser), envelopes, transparencies, labels, cardstock; 500-sheet input trays: paper (plain, glossy, colored, preprinted, letterhead, recycled, HP tough		
Media Sizes, Std	Letter, legal, statement, executive, envelopes (No. 10, Monarch)	Letter, legal, statement, executive, envelopes (No. 10, Monarch)	Letter, legal, statement, executive, envelopes (No. 10, Monarch)
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in, multipurpose tra	y; 5.8 x 8.3 in to 8.5 x 14 in, 500-sheet	input trays
Media Weights	Multipurpose tray: 16 to 58 lb bond; 50	00-sheet input trays: 16 to 32 lb bond	
Connectivity, Std	EEEE 1284C-compliant bidirectional parallel port, Hi-Speed USB 2.0, 2 open EIO slots, foreign interface port, accessory port for third-party solutions		
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	160 MB (128 MB DDR SDRAM, 32 MB Flash memory)	288 MB (256 MB DDR SDRAM, 32 MB Flash memory)	288 MB (256 MB DDR SDRAM, 32 MB Flash memory)
Memory, Max	544 MB (512 MB DDR SDRAM, 32 MB Flash memory on the formatter)	544 MB (512 MB DDR SDRAM, 32 MB Flash memory on the formatter)	544 MB (512 MB DDR SDRAM, 32 MB Flash memory on the formatter)
ENERGY STAR® Qualified	No	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	20.5 x 23.5 x 22.9 in	20.5 x 23.5 x 24.7 in	24.8 x 28.2 x 39.8 in
Weight	105.1 lb	107.8 lb	230 lb
Shipping Dimensions	32.01 x 26.02 x 33.58 in	32.01 x 26.02 x 33.58 in	47.24 x 39.37 x 36.85 in
Shipping Weight	146.5 lb	149.5 lb	324.06 lb
1 Event annual version dense.	ding on the system configuration, softwar		

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

HPU1132

Drint	cartrid	~
	cuilliu	y٠

- HP Color LaserJet Q5950A Black Print Cartridge with HP ColorSphere Toner
 Q5950A
- HP Color LaserJet Q5951A Cyan Print Cartridge with HP ColorSphere Toner Q5951A
 HP Color LaserJet Q5953A Magenta
- Print Cartridge with HP ColorSphere
 Toner Q5953A

 HP Color Laserlet Q5952A Yellow
- HP Color LaserJet Q5952A Yellow Print Cartridge with HP ColorSphere Toner Q5952A

Media

- HP Color Laser Paper: 8.5 x 11 in;
 28 lb; 500 sheets HPL285R
- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; 500 sheets
- HP Color Laser Glossy Photo Paper: 8.5 x 11 in; 58 lb; 100 sheets Q6608A
- 100 sheets Q6608A

 HP Laser Glossy Brochure Paper:
 8.5 x 11 in; 44 lb;
 150 sheets Q6611A

Cables

- IEEE 1284-Compliant Bidirectional Parallel, A-C, 3-Meter C2946A
- IEEE 1284-Compliant Bidirectional Parallel, A-C, 10-Meter C2947A

Memory and mass storage

- HP High Performance EIO Hard Disk
 DDR DIMM (200-pin): 128 MB
 DDR DIMM (200-pin): 256 MB
 Q7722A
 Q7722A
- DDR DIMM (200-pin): 512
 MB Q7723A

 Penns handling accessories

Paper-handling accessories • Staple Cartridge

 (Stapler/Stacker)
 C8091 A

 • 750-Sheet Stapler/Stacker
 Q7003A

 • Printer Stand
 Q7501 A

 • 500-Sheet Input Tray
 Q7499A

Maintenance kits

Image Fuser Kit: 110 volt
 Image Fuser Kit: 220 volt
 Q7503A
 Image Transfer Kit
 Q7504A

HG271FS

HG364UC

LaserJet font solutions

- HP BarCode Printing
 Solution/Compact Flash
 HP BarCodes and Mary (Code
- HP BarCodes and More/Compact Flash HG281FS
 HP Scalable BarCode Font
- Set/Compact Flash HG282FT

 HP MICR Font/Compact
 Flash HG283FS
- HP Blue Kit Full Color IPDS
 Emulation
- Other
 HP Output Server 4.0 T2358AA
- HP Universal Print Driver for Windows
 5.0 J7980A/J7981A

- HP Smart Office Delivery for Output Server 2.0 T2001AA
- FormPort Server by Capella
 Technologies Platinum
 Solution FormPort Server
 FormPort Flash by Capella
- Technologies Platinum Solution FormPort Flash
- FormPort Designer by Capella Technologies - Platinum Solution FormPort Designer
- Solution FormPort Designer
 Equitrac Office® Platinum
 Solution Equitrac Office®
- Equitrac Express® Platinum Solution Equitrac Express®
- Equitrac Professional® Gold
 Salution Professional® Gold
- Solution EquitracProfessional

 MegaTrack by Capella Technologies
- Platinum Solution MegaTrack
 MegaTrack In-Printer Agent (MIPA) by
 Capella Technologies Platinum
- Solution MegaTrack MIPA

 SecureJet 5 Authentication by Jetmobile

 Platinum Solution SecureJet5
- Blue Server™ by MPI Technologies Gold Solution Blue Server™

 Blue Server™

 Blue Server™

 Blue Server™

 Blue Server™
- Gold Solution Blue Server™
 DocOut® by MPI Technologies Gold
- Solution DocOut®

 IPDS Blue Kit™ by MPI Technologies Gold Solution IPDS Blue Kit™
- Pharos Uniprint® Office by Pharos
- Systems Gold Solution Pharos
 U n i p r i n t ®

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-1150ENUC
- Print Sample 4AA0-3111ENUC

Technical Support

www.hp.com/support

Service

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reselle

http://hp.com/partners/us

Supplies and accessories

HP Color LaserJet 5550 Printer Series

Get ultimate flexibility with this easy to use 11×17 -inch color laser printer for the general office.

Product pointers

 Create a professional image for your business. Whether you're printing spreadsheets, newsletters or brochures, this flexible color LaserJet printer series delivers brilliant print quality on a variety of paper types and sizes up to 11 x 17 inches.



- Increase the effectiveness of your business documents. HP print cartridges and HP ImageREt 3600 technology deliver smooth and continuous sharpness and clarity consistently, guaranteeing high-quality color and black and white documents.
- With reliable performance and robust networking options, this printer is ideal for high-volume color printing. Benefit
 from speeds of up to 27 ppm with a 16 second first page out from ready, a 533 MHz processor and up to 288 MB
 RAM standard (544 MB max).

In the box		Same Day Onsite, Extended Business Hours:	
All models:		5 years	H2694E
Print cartridges (1 each black, cyan, magenta, yellow),	Getting started	Next Business Day Onsite:	
guide, Network installation guide, Software and user's		4 years	H2686E
CD-ROM, Power cord	J	Next Business Day Onsite:	
5550dn, 5550dtn:		5 years	H2687E
Automatic two-sided printing accessory		Maintenance Kit Replacement Service (Fuser)	U9881E
5550dtn:		Maintenance Kit Replacement Service (Transfer)	U9883E
Additional 500-sheet input tray, Printer stand		Post Warranty Service, Remote User Assistance Suppor	t:
Software		1 year	HC130PE
Print drivers and installation (HP PCL 6, HP PCL 5c, HP	D==4C==:=4 ====1	Post Warranty Service, Same Day Onsite, Extended Bu	siness Hours:
3 emulation [32-bit drivers only])	rosiscripi Levei	1 year	U2035PE
		Post Warranty Service, Next Business Day Onsite:	
Warranty and support		1 year	H3184PE
See pages 312–329 for complete information		Networking solutions	
Standard warranty		See pages 291–301 for additional information	
1 year Next Business Day Onsite		HP Jetdirect Wireless Print Servers	
HP Care Pack options		HP letdirect ew2400	17951G
Recommended:		HP letdirect 690n	J8007G
Installation with Network Setup Service	H2872E	HP Jetdirect Internal Print Servers	-
Next Business Day Onsite:		HP Jetdirect 620n	J7934G
3 years	H5549E	HP Jetdirect 630n	J7997G
Additional:		HP Jetdirect 635n	J7961G
Same Day Onsite, Standard Business Hours:		HP Jetdirect External Print Servers	
3 years	U3797E	HP Jetdirect en 1700	J7988G
Same Day Onsite, Extended Business Hours:		HP Jetdirect en3700	J7942G
3 years	H2691E	HP Jetdirect 300x	J3263G
Same Day Onsite, Extended Business Hours:		HP Jetdirect 510x	J7983G
	110/005		

Ordering information

Model Number	5550n	5550dn	5550dtn
Commercial model number	Q3714A	Q3715A	Q3716A
Retail model number	Q3714A	Q3715A	Q3716A
Canada model number	Q3714A (ABA)	Q3715A (ABA)	Q3716A (ABA)

H2693E

Compatibility

4 years

Operating System	5550n	5550dn	5550dtn
Standard Desktop			
Windows 2000	•	•	•
Windows XP	•	•	•
Windows Server 2003	•	•	•
Windows Vista® Ready	•	•	•
Mac OS	Mac OS v10.2.8, 10.3, 10.4 or highe	r Mac OS v10.2.8, 10.3, 10.4 or higher	Mac OS v10.2.8, 10.3, 10.4 or higher
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Vista®	•	•	•
Other	Novell NetWare 5.x, 6.x (IPX only); Mac OS v10.2.8, 10.3, 10.4 or higher; Red Hat Linux 8.0 or higher; SuSE Linux v 8.1 or higher; HP-UX 11.0; Solaris 2.6, 7, 8, (SPARC); Citrix MetaFrame; Windows Terminal Services		

107

Compatibility (continued)

Operating System	5550n	5550dn	5550dtn	
Optional Desktop/Network				
Optional Desktop/Network	twork Certified for Windows Vista™; UNIX, Linux, Novell NetWare 5.1 or higher (optional 4.2), OS/2 (print functionality only available on the Web)			only

Model specifications, schematic and memory map • Shaded rows indicate variations between models.

	5550n (Q3714A)	5550dn (Q3715A)	5550dtn (Q3716A)
Print Speed Black, Letter: Best Quality	Up to 27 ppm ¹	Up to 27 ppm ¹	Up to 27 ppm ¹
Print Speed Color, Letter: Best Quality	Up to 27 ppm ¹	Up to 27 ppm ¹	Up to 27 ppm ¹
First Page Out	<16 sec	<16 sec	<16 sec
Processor	533 MHz	533 MHz	533 MHz
Paper Trays, Std	2	2	3
Paper Trays, Max	5	5	5
Input Capacity, Std	600 sheets	600 sheets	1,100 sheets
Input Capacity, Max	2,100 sheets	2,100 sheets	2,100 sheets
Output Capacity, Std	250 sheets	250 sheets	250 sheets
Output Capacity, Max	250 sheets	250 sheets	250 sheets
Envelope Input, Std	20	20	20
Envelope Input, Max	20	20	20
Envelope Feeder	No	No	No
Two-Sided Printing	Manual (driver support provided)	Automatic (standard)	Automatic (standard)
Typefaces	80 internal scalable PCL, 92 internal scalable PostScript	80 internal scalable PCL, 92 internal scalable PostScript	80 internal scalable PCL, 92 internal scalable PostScript
Prints Color	Yes	Yes	Yes
Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600	HP ImageREt 3600
Print Languages, Std	HP PCL 6, HP PCL 5c (available from th	e Web), HP PostScript Level 3 emulation,	native PDF printing (v 1.3)
Printer Management	Web Jetadmin, HP Embedded Web Server, HP E-Toolbox	Web Jetadmin, HP Embedded Web Server, HP E-Toolbox	Web Jetadmin, HP Embedded Web Server, HP E-Toolbox
Duty Cycle, Monthly	120,000 pages	120,000 pages	120,000 pages
Recommended Monthly Volume	2,500 to 10,000 pages	2,500 to 10,000 pages	2,500 to 10,000 pages
Media Types	Paper (plain, light, intermediate, heavy, transparencies, labels, card stock	extra heavy, glossy, heavy glossy, high o	gloss, tough, recycle), envelopes,
Media Sizes, Std	Letter, legal, executive, ledger, envelopes (No. 10, Monarch), statement	Letter, legal, executive, ledger, t envelopes (No. 10, Monarch), statement	Letter, legal, executive, ledger, envelopes (No. 10, Monarch), statement
Media Sizes, Custom	3 x 5 in to 12.05 x 18.5 in, tray 1; 5.8	x 8.3 in to 11.7 x 17 in, trays 2, 3, 4 an	d 5
Media Weights	16 to 53 lb, tray 1; 16 to 32 lb, trays 2, 3, 4 and 5	16 to 53 lb, tray 1; 16 to 32 lb, trays 2, 3, 4 and 5	16 to 53 lb, tray 1; 16 to 32 lb, trays 2, 3, 4 and 5
Connectivity, Std	IEEE 1284-compliant bidirectional parallel, USB 1.1, Jetlink, HP Jetdirect 620n in EIO slot, 2 open EIO slots	IEEE 1284-compliant bidirectional parallel, USB 1.1, Jetlink, HP Jetdirect 620n in EIO slot, 2 open EIO slots	IEEE 1284-compliant bidirectional parallel, USB 1.1, Jetlink, HP Jetdirect 620n in EIO slot, 2 open EIO slots
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	160 MB	160 MB	288 MB
Memory, Max	544 MB	544 MB	544 MB
ENERGY STAR® Qualified	No	No	No
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	22.7 x 27.7 x 25.2 in	22.7 x 27.7 x 25.2 in	24.8 x 28.25 x 32.8 in
Weight	114 lb	114 lb	246 lb
Shipping Dimensions	39.2 x 30.2 x 32.4 in	39.2 x 30.2 x 32.4 in	38.5 x 31.4 x 43.7 in
Shipping Weight	187 lb	187 lb	303.6 lb
1 Exact speed varies depen	ding on the system configuration, softwar	re application and document complexity	

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Q6611A

92215S

Pı	rint	car	tric	lges	
•	HP	Co	lor	Lase	

- rJet C9730A Black Print Cartridge C9730A • HP Color LaserJet C9731 A Cyan Print
- C9731 A Cartridge HP Color LaserJet C9733A Magenta Print Cartridge C9733A
- HP Color LaserJet C9732A Yellow Print Cartridge

Media

- HP Color Laser Paper: 8.5 x 11 in; 28 lb; 500 sheets HPL285R
- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; 500 sheets HPU1132
- HP Color Laser Glossy Photo Paper: 8.5 x 11 in; 58 lb; Q6608A 100 sheets
- HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets
- HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; Q2546A 300 sheets

Cables

- Mac Network Kit (RS-422 serial)
- IEEE 1284-Compliant Bidirectional Parallel, A-C, 3-Meter C2946A • IEEE 1284-Compliant Bidirectional
- Parallel, A-C, 10-Meter C2947A

Memory and mass storage • HP High Performance EIO Hard

- Disk J6073G • DDR DIMM (200-pin): 128
- Q7721A MR • DDR DIMM (200-pin): 256 MB Q7722A
- DDR DIMM (200-pin): 512
- ΜB Q7723A Paper-handling accessories C9669B Printer Stand • 500-Sheet Input Tray C7130B Maintenance kits • Image Transfer Kit C9734B

Q3984A

Q3985A

HG367FC

Image Fuser Kit, 110 Volt • Image Fuser Kit, 220 Volt LaserJet font solutions

- · HP BarCode Printing Solution/Compact Flash HG271FS HP BarCodes and More/Compact
- HG281FS Flash HP Scalable BarCode Font Set/Compact Flash HG282FT
- HP MICR Font/Compact Flash HG283FS HP Blue Kit Full Color IPDS
- Other • HP Output Server 4.0 T2358AA
- HP Universal Print Driver for Windows 5.0 J7980A/J7981A
- HP Smart Office Delivery for Output Server 2.0 T2001AA

- · FormPort Server by Capella Technologies - Platinum Solution FormPort Server
- FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash
- FormPort Designer by Capella Technologies Platinum FormPort Designer Solution
- Equitrac Office® Platinum Solution Equitrac Office®
- Equitrac Express[®] Platinum
- Solution Equitrac Express® Eauitrac Professional[®] - Gold Solution EquitracProfessional
- MegaTrack by Capella Technologies MegaTrack - Platinum Solution
- · MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum
- Solution MegaTrack MIPA SecureJet 5 Authentication by Jetmobile
- Platinum Solution Securelet5 Blue Server™ by MPI Technologies
- Gold Solution Blue Server™ DocOut® by MPI Technologies - Gold
- DocQut[®] Solution • IPDS Blue Kit™ by MPI Technologies -Gold Solution IPDS Blue Kit™
- Pharos Uniprint® Office by Pharos
- Systems Gold Solution Pharos n i p r

Additional information

Sales

- www.hp.com
- Data Sheet 5982-6843ENUC
- Print Sample 5982-9341ENUC

Technical Support

www.hp.com/support

Emulation

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Color LaserJet CP6015 Printer Series

Experience maximum flexibility with one printer for high-volume office printing as well as for high-quality marketing collateral on a variety of media.

Product pointers

In the hear

 ullet Print a wide assortment of documents from letter size up to 12 x 36 inches and up to 58 lb in multiple trays. Load a variety of media using up to five input trays with up to 2,100 sheet input capacity.



HP Color LaserJet CP6015xh

J7942G

- ImageREt 4800—top of the line color laser imaging technology—smoothly renders complex imagery without sacrificing speed. Select 1200 × 600 dpi resolution when you require very fine line art and text detail for cartography or CAD applications.
- Large workgroups and power users will experience high-performance features including up to 40 ppm with an 11 second first page out from ready, 512 MB standard memory and embedded gigabit networking, including IPv6 support and new security features.

Same Day Onsite, Extended Business Hours:

• Optional finishing solutions with a 3-bin stapler/stacker or a booklet maker.

in the box		Julie Day Olisile, Exterided Dosilless Floors.	
All models:		5 years	UJ185E
Automatic two-sided printing, Print cartridges (1 each l	black, cyan,	Next Business Day Onsite:	
magenta, yellow), 500-sheet input tray, Getting started		4 years	UJ 178E
drums (1 each black, cyan, magenta, yellow), HP Jetdi		Next Business Day Onsite:	
embedded web server, Power cable, Software drivers ar	nd documentation	5 years	UJ 179E
on CD-ROM, 100-sheet multipurpose tray		Maintenance Kit Replacement Service (Fuser)	UJ 189E
CP6015x: One additional 500-sheet input tray with storage cabi		Maintenance Kit Replacement Service (Transfer)	UJ 192E
CP6015xh:	ner	Maintenance Kit Replacement Service (Roller)	UJ573E
Three additional 500-sheet input trays, Hard disk drive		Post Warranty Service, Remote User Assistance Support	:
• • • •	-	1 year	HC130PE
Software		Post Warranty Service, Same Day Onsite, Standard Bus	iness Hours:
Print drivers and installation (HP PCL6, HP PostScript Le	evel 3 emulation	1 year	UJ 187PE
[HP PCL5c on web only])		Post Warranty Service, Same Day Onsite, Extended Bus	iness Hours:
Warranty and support		l year	UJ 188PE
		Post Warranty Service, Next Business Day Onsite:	
See pages 312–329 for complete information		1 year	UJ 186PE
Standard warranty 1 year Next Business Day Onsite		Networking solutions	
UD Com Book and and		See pages 291–301 for additional information	
HP Care Pack options Recommended:		HP High-Performance Secure Hard Disks	
Installation with Network Setup Service	H2872E	HP High-Performance Secure Hard Disk	J8018A
Next Business Day Onsite:	1120, 22	HP High-Performance Secure EIO Hard Disk	J8019A
3 years	U1177E	HP Jetdirect Wireless Print Servers	
Additional:	0,1772	HP Jetdirect ew2400	J7951G
Same Day Onsite, Standard Business Hours:		HP Jetdirect 690n	J8007G
3 years	U1180E	HP Jetdirect Internal Print Servers	1702.40
Same Day Onsite, Extended Business Hours:	-	HP Jetdirect 620n	J7934G
3 years	UJ181E	HP Jetdirect 630n	J7997G
Same Day Onsite, Extended Business Hours:	· · · · ·	HP Jetdirect 635n	J7961G
4 years	UJ183E	HP Jetdirect External Print Servers HP Jetdirect en 1700	.17988G
'	3	TII Jeidileti eli 1700	J/900G

Ordering information

Model Number	CP6015dn	CP6015de	CP6015x	CP6015xh
Commercial model number	Q3932A (ABA) ¹	Q3935A (ABA) ¹	Q3933A (ABA) ¹	Q3934A (ABA) ¹
Canada model number	Q3932A (ABA)	Q3935A (ABA)	Q3933A (ABA)	Q3934A (ABA)

HP Jetdirect en3700

Operating System	CP6015dn	CP6015de	CP6015x	CP6015xh
Standard Desktop				
Windows 2000	•	•	•	•
Windows XP	•	•	•	•
Windows Server 2003	•	•	•	•
Windows Vista®	•	•	•	•
Mac OS	Mac OS X v 10.2 or higher			
Standard Network				
Windows 2000	•	•	•	•
Windows XP	•	•	•	•
Windows Server 2003	•	•	•	•

¹ Additional paper feeders may not be combined and only apply to the CP6015dn and CP6015de bundles. Must have either CP6015x or CP6015xh to allow finishing device attachments OR add either a 1 x 500 or 3 x 500 sheet feeder to the CP6015dn or CP6015de.

Compatibility (continued)

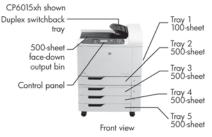
Operating System	CP6015dn	CP6015de	CP6015x	CP6015xh		
Standard Network (continued)						
Windows Vista®	•	•	•	•		
Other	Novell NetWare 5.x, 6.x (IPX only); Mac OS X v 10.2 or higher; Red Hat Linux 8.0 or higher; SuSE Linux v 8.1 or higher;					

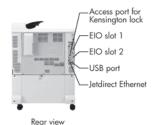
Model specifications, schematic and memory map

• Shaded rows indicate variations between models.

	CP6015dn (Q3932A)	CP6015de (Q3935A)	CP6015x (Q3933A)	CP6015xh (Q3934A)
Print Speed Black, Letter: Best Quality	Up to 40 ppm¹	Up to 40 ppm¹	Up to 40 ppm ¹	Up to 40 ppm ¹
Print Speed Color, Letter: Best Quality	Up to 40 ppm ¹	Up to 40 ppm ¹	Up to 40 ppm ¹	Up to 40 ppm ¹
First Page Out	Ready state: <11 sec	Ready state: <11 sec	Ready state: <11 sec	Ready state: <11 sec
Processor	835 MHz	835 MHz	835 MHz	835 MHz
Paper Trays, Std	2	2	3	5
Paper Trays, Max	5	5	3	5
Input Capacity, Std	600 sheets	600 sheets	1,100 sheets	2,100 sheets
Input Capacity, Max	2,100 sheets	2,100 sheets	1,100 sheets	2,100 sheets
Output Capacity, Max	500 sheets	500 sheets	Up to 1,600 sheets (with 3-bin stapler/stacker), up to 2,000 sheets (with booklet maker, stacking, stapling, saddle-stitching and v-folding)	Up to 1,600 sheets (with 3-bin stapler/stacker), up to 2,000 sheets (with booklet maker, stacking, stapling, saddle-stitching and v-folding)
Envelope Input, Std	10	10	10	10
Envelope Feeder	No	No	No	No
Two-Sided Printing	Automatic (standard)	Automatic (standard)	Automatic (standard)	Automatic (standard)
Typefaces		llable in HP PCL, 93 Internal so ons available via third party m	alable fonts in HP Postscript Lev emory cards	vel 3 emulation (Euro symbol
Prints Color	Yes	Yes	Yes	Yes
Print Quality, Color Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi
Print Resolution Technology	HP ImageREt 4800	HP ImageREt 4800	HP ImageREt 4800	HP ImageREt 4800
Print Languages, Std	HP PCL6, HP PCL5c (driver available for the Web only) HP PostScript Level 3 emulation, native PDF printing (v1.3)			
Printer Management	HP Web Jetadmin, HP Embedded Web Server, HP Easy Printer Care	HP Web Jetadmin, HP Embedded Web Server, HP Easy Printer Care	HP Web Jetadmin, HP Embedded Web Server, HP Easy Printer Care	HP Web Jetadmin, HP Embedded Web Server, HP Easy Printer Care
Duty Cycle, Monthly	175,000 pages	175,000 pages	175,000 pages	175,000 pages
Recommended Monthly Volume	4,000 to 17,000 pages	4,000 to 17,000 pages	4,000 to 17,000 pages	4,000 to 17,000 pages
Media Types	Paper (extra heavy, glossy, he labels, cardstock, transparenc		images, intermediate, light, pla	in, recycle, tough), envelopes,
Media Sizes, Std	Letter, legal, executive, 11 x 1	7 in, ledger, 12 x 18 in, banne	er 12.6 x 36 in, envelopes (No.	10, Monarch), statement
Media Sizes, Custom	4 x 5.5 in to 12.6 x 18 in, tro 8.2 in to 12 x 18 in, trays 3,		panner printing; 5.8 x 8.2 in to	11.7 x 17 in, tray 2; 5.8 x
Media Weights	16 to 58 lbs	16 to 58 lbs	16 to 58 lbs	16 to 58 lbs
Connectivity, Std		ded print server, 2 enhanced in), accessory port for Kensingto		ed USB 2.0, Jetlink port (for thire
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	512 MB	512 MB	512 MB	512 MB
Memory, Max	512 MB	512 MB	512 MB	512 MB
ENERGY STAR® Qualified	No	No	No	No
Mac Compatible	Yes	Yes	Yes	Yes
Dimensions (W x D x H)	27.7 x 25 x 22.8 in	27.7 x 25 x 22.8 in	27.7 x 25 x 38.3 in	27.7 x 25 x 38.3 in
Weight	190.1 lb	190.1 lb	254.3 lb	263.6 lb
Shipping Dimensions	35.43 x 31.49 x 33.85 in	35.43 x 31.49 x 33.85 in	36.82 x 31.50 x 47.64 in	36.82 x 31.50 x 47.64 in

HP Color LaserJet CP6015 series





Q6611A

Memory map CP6015dn • CP6015de • CP6015x • CP6015xh 512 MB Maximum Usable Memory/1 Slot 512 MB

Note: Additional paper feeders may not be combined and only apply to the CP6015dn and CP6015de bundles. Must have either

CP6015x or CP6015xh to allow finishing device attachments OR add either a 1 x

500 or 3 x 500 sheet feeder to the CP6015dn or CP6015de.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges

- HP Color LaserJet CB380A Black Print Cartridge CB380A HP Color LaserJet CB381A Cyan Print
- Cartridge CB381A • HP Color LaserJet CB383A Magenta
- Print Cartridge CB383A HP Color LaserJet CB382A Yellow Print Cartridge
- HP Color LaserJet CB384A Black CB384A Image Drum
- HP Color LaserJet CB385A Cyan Image Drum CB385A
- HP Color LaserJet CB387A Magenta Image Drum CB387A
- HP Color LaserJet CB386A Yellow CB386A Image Drum HP Color LaserJet CB457A 110V Fuser
- CB457A Kit • HP Color LaserJet CB458A 220V Fuse
- CB458A • HP Color LaserJet CB459A Roller CB459A
- HP Color LaserJet CB463A Transfer Kit

- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; HPU 1132 500 sheets
- HP Color Laser Glossy Photo Paper: 8.5 x 11 in; 58 lb; 100 sheets Q6608A
- HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets
- HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets Q2546A
- HP Glossy Presentation Paper: 11 x 17 in; 34 lb; 250 sheets Q2547A Cables

IEEE 1284-Compliant Bidirectional

C2946A Parallel, A-C, 3-Meter • IEEE 1284-Compliant Bidirectional Parallel, A-C, 10-Meter C2947A

Memory and mass storage

• HP High Performance Serial ATA Hard Disk 17989G

Connectivity

• HP 1284B Parallel Card 17972G

Paper-handling accessories Staple Cartridge

(Stapler/Stacker)	C8091A
 500-Sheet Input Tray with Cabinet 	CB473A
• 3 x 500-Sheet Input Tray with Cabinet	CB474A
 Staples Cartridge (Booklet Maker/Finisher) 	CC383A
 3-Bin Stapler/Stacker 	Q6998A
Booklet Maker	Q6999A
LaserJet font solutions	
 HP BarCode Printing Solution/USB 	HG271US
HP BarCodes and More/Hi-Spe	eed
USB	HG281 US
une lile e le .	

- HP Scalable BarCode Font Set/Hi-Speed USB HG282UT • HP MICR Font/Hi-Speed
- HG283US USB HP Blank Programable USB Device HG288UP
- HP Blue Kit Full Color IPDS Emulation HG378UC

Other • HP Universal Print Driver for Windows J7980A/J7981A

Additional information

- www.hp.com
- Data Sheet 4AA 1-6965ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

5.0

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Designjet 110plus Printer Series

Color printer that handles a wide range of sizes for CAD, business and education professionals.



HP Designjet 110plus r

Product pointers

- Expand your in-house color printing capabilities to include a wide range of media sizes and types with this versatile multi-format color printer—equipped with C-size tray, an automatic roll feeder and three media paths that support media up to 24 inches.
- · Own an affordable color printer that allows you to print standard and oversize printing with no outsourcing. The low purchase price and low cost of operation make owning the printer efficient and cost-effective.
- Get high-quality results and reliable performance. HP Color Layering technology and 1200 dpi resolution deliver detailed image quality and vibrant color, while black pigmented HP ink¹ ensures top quality schematics and lasting results for archiving CAD drawings.

1 With the No. 10 black pigmented ink cartridge and printhead (in accordance with ISO 11798).

In the box		Same Day Onsite, Extended Business Hours:	
All models:		3 years	UP430E
Printheads (4), Ink cartridges (4), Customer service a	uide Setup poster	Next Business Day Onsite:	
Input tray, Output tray, Quick start quide, User docur		4 years	UP435E
software on CD-ROM		Next Business Day Onsite:	
110plus r:		5 years	UP434E
Automatic roll feeder, HP Jetdirect print server, Power	cord	Post Warranty Service, Remote User Assistance Sup	port:
Software		l year	HC129PE
		Post Warranty Service, Same Day Onsite, Standard	Business Hours:
HP Designjet System Maintenance, PCL 3 GUI Wind		l year	UP427PE
driver for Mac OS X (v 10.3, 10.4, 10.5), Microsoft		Post Warranty Service, Same Day Onsite, Extended	Business Hours:
(Vista®, XP, 2000) including support for AutoCAD 20 13, 14 drivers, USB and ECP drivers	JUU and AutoCAD	l year	UP426PE
13, 14 drivers, 03b drid ECF drivers		Post Warranty Service, Next Business Day Onsite:	
Warranty and support		l year	U4662PE
See pages 312–329 for complete information		Networking solutions	0.002.2
Standard warranty		3	
1 year Next Business Day Onsite		See pages 291–301 for additional information	
HP Care Pack options		HP Jetdirect Wireless Print Servers	170510
Recommended:		HP Jetdirect ew2400	J7951G
Installation with Network Setup Service	UC744E	HP Jetdirect Internal Print Servers HP Jetdirect 620n	17934G
Next Business Day Onsite:	00,112	HP Jetdirect External Print Servers	J/934G
3 years	U3477E	HP letdirect 170x	J3258G
Additional:	004/7L	HP letdirect en 1700	17988G
Same Day Onsite, Standard Business Hours:		HP letdirect en 1700	17942G
3 years	UP433E	3	3
o years	31 433L	HP Jetdirect 300x	J3263G

Ordering information

Model Number	110 plus	110plus r
Commercial model number	C7796D (A2L)	C7796H (A2L/201)
Canada model number	C7796D (A2L)	C7796H (A2L)

HP Jetdirect 510x

Compatibility

1 /		
·		
Operating System	110plus	110plus r
Standard Desktop		
Windows XP	•	•
Windows Server 2003	•	•
Windows Vista®	•	•
Mac OS	Mac OS X v 10.3, 10.4, 10.5	Mac OS X v 10.3, 10.4, 10.5
Standard Network		
Windows XP	-	•
Windows Server 2003	-	•
Mac OS	-	Mac OS X v 10.3, 10.4, 10.5
Optional Desktop/Network		
Optional Desktop/Network	Via optional HP Jetdirect print server: Windows 2000 Server, Windows XP, Mac OS 9.1, 9.2; Mac OS X v 10.2, 10.3	,-

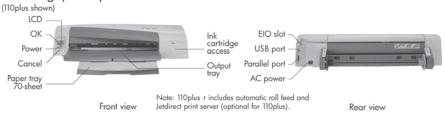
17983G

Model specifications and schematic

• Shaded rows indicate variations between models.

	110plus (C7796D)	110plus r (C7796H)	
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet	
Print Speed, Draft Quality	Up to 1.5 mpp (color image on coated paper, D-size); up to 1 mpp (color image on coated paper, B-size)		
Print Speed, Normal Quality	Up to 5 mpp (color image on coated paper, D-size), up to 3	2.5 mpp (color image on coated paper, B-size)	
Print Speed, Best Quality	Up to 13.5 mpp (color image on coated paper, D-size); up	to 5 mpp (color image on coated paper, B-size)	
Paper Trays, Std	1	1	
Paper Trays, Max	1	1	
Print Length, Maximum	Rolls: 50 ft; sheets: 63.98 in	Rolls: 50 ft; sheets: 63.98 in	
Media Width, Maximum	24.6 in	24.6 in	
Media Handling/Document Finishing	150-sheet C-size input tray, manual single-sheet feed, single-sheet rear path for thick media, optional automatic roll feed	150-sheet C-size input tray, manual single-sheet feed, single-sheet rear path for thick media, automatic roll feed	
Typefaces	None	None	
Print Quality, Black Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	
Print Quality, Color Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	
Print Resolution Technology	HP Color Layering technology	HP Color Layering technology	
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)	
Print Languages, Std	HP PCL 3 GUI	HP PCL 3 GUI	
Print Languages, Opt	Not applicable	Not applicable	
Print Cartridge Capacity	69 ml (black), 28 ml (each cyan, magenta, yellow)	69 ml (black), 28 ml (each cyan, magenta, yellow)	
Ink Types	Pigment-based black, dye-based color	Pigment-based black, dye-based color	
Media Types	Bond and coated paper (coated, heavyweight coated, plain), technical (natural tracing, translucent, vellum), film, photo (high-gloss, semi-gloss), proofing (high-gloss contract, semi-gloss contract, matte, semi-gloss)		
Media Sizes, Std	Letter, legal, tabloid, C, D, D+, envelopes Letter, legal, tabloid, C, D, D+, envelopes		
Media Sizes, Custom	3×5.6 in to 18×24 in, tray 1; 4.3×8.1 in to 24.6×63.98 in, manual sheet feed and rear path; up to 24 in, roll feed by rear path		
Connectivity, Std	USB 1.1 (USB 2.0 compliant), IEEE 1284-compliant bidirectional parallel (ECP), 1 EIO slot	USB 1.1 (USB 2.0 compliant), IEEE 1284-compliant bidirectional parallel (ECP), 1 EIO slot, HP Jetdirect 620n prin server	
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	
Memory, Std	64 MB	64 MB	
Memory, Max	64 MB	64 MB	
ENERGY STAR® Qualified	Yes	Yes	
Mac Compatible	Yes	Yes	
Dimensions (W x D x H)	41 x 16.3 x 8.7 in	41 x 21 x 8.7 in	
Weight	48.5 lb	50.7 lb	
Shipping Dimensions	46.9 x 21.5 x 19.4 in	46.9 x 21.5 x 19.4 in	
Shipping Weight	75 lb	75.5 lb	

HP Designjet 110plus series



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

C4844A

C4836A

C4836AN

Ink

 HP 10 Black Ink Cartridge HP 11 Cyan Ink Cartridge

• HP 11 Cyan Ink Cartridge

• HP 11 Magenta Ink

Cartridge C4837AN

HP 11 Magenta Ink Cartridge
 HP 11 Yellow Ink Cartridge

• HP 11 Yellow Ink Cartridge

Paper-handling accessories
• Stand and Bin

Q1246B • Automatic Roll Feed with Automatic Cutter Q1247A

• Spindle Q1264A

Additional information

Sales

- www.designjet.hp.com
- Data Sheet 5982-6844ENUC

Technical Support

www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

C4837A

C4838AN

C4838A

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Designjet 130 Printer Series

This six-color graphics printer delivers fade-resistant photo quality with consistent color.



HP Designjet 130r

Product pointers

In the box

- The HP Designjet 130 printer series brings impressive photo quality to your studio with 82 years of fade-resistant printing, dye-based HP inks, 2400 dpi and a four-picoliter ink drop size for fine details, smooth tonal transition and excellent image quality.
- · C-size tray, automatic roll feeder (option varies by model) and rear paper path for thick media give flexible printing in an array of sizes from postcard to banner in widths up to 24 inches.
- See results and get client approval fast by printing up to 5.3 mpp for B-size in normal mode. Optimized graphics drivers with RGB ICC profile support and optional RIP both support Mac and Windows.
- With HP color technologies—including Automatic Closed Loop Color Calibration—this series delivers reliable, consistent color results. Get fast color stability, so proofs are ready for real-time review and approval.

Next Business Day Onsite:

in the box		i vexi business buy Onsile.	
All models:		4 years	UP435E
Printheads (6), Ink cartridges (6), Input/output tray, S	etup poster, Input	Next Business Day Onsite:	
tray cover, Documentation and drivers on CD-ROM, P		5 years	UP434E
reference guide, USB cable, HP media samples	,	HP Color Profiling Service:	
130r:		1 profile	UC217E
Automatic roll feed, HP Jetdirect print server		HP Color Profiling Service:	
Software		3 profiles	UC218E
		Color Expert Service:	
HP Designjet Software for Windows and Macintosh,		1 case within 1 year	UF315E
Windows driver, Raster driver for Mac (OS X v 10.3, Drivers for Windows ((Vista®, XP®, 2000) including sup		Color Expert Service:	
2000 and AutoCAD 13 - 14 drivers, USB and ECP dr		5 cases within 1 year	UF050E
		Post Warranty Service, Remote User Assistance	e Support:
Warranty and support		1 year	HC129PE
See pages 312–329 for complete information		Post Warranty Service, Same Day Onsite, Sta	ndard Business Hours:
Standard warranty		l year	UP427PE
1 year Next Business Day Onsite		Post Warranty Service, Same Day Onsite, Ext	ended Business Hours:
HP Care Pack options		1 year	UP426PE
Recommended:		Post Warranty Service, Next Business Day On	nsite:
Installation with Network Setup Service	UC744E	1 year	U4662PE
Next Business Day Onsite:		Networking solutions	
3 years	U3477E	See pages 291–301 for additional information	on.
Additional:		HP Jetdirect Wireless Print Servers)II
Same Day Onsite, Standard Business Hours:		HP letdirect ew2400	17951G
3 years	UP433E	HP Jetdirect Internal Print Servers	3,,,010
Same Day Onsite, Extended Business Hours:		HP Jetdirect 620n	17934G
3 years	UP430E	HP Jetdirect External Print Servers	******
Same Day Onsite, Extended Business Hours:		HP Jetdirect 170x	J3258G
4 years	UP429E	HP Jetdirect en 1700	J7988G
Same Day Onsite, Extended Business Hours:		HP Jetdirect en3700	J7942G
5 years	UP428E	HP Jetdirect 300x	J3263G
		HP Jetdirect 510x	J7983G
		-	*

Ordering information

Model Number	130	130r
Commercial model number	C7791C (A2L)	C7791H (A2L/201)
Canada model number	C7791 C (A2L)	C7791H (A2L)

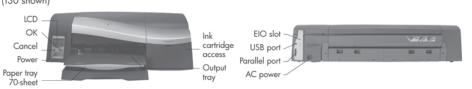
Operating System	130	130r	
Standard Desktop			
Windows XP	•	•	
Windows Server 2003	•	•	
Windows Vista®	•	•	
Mac OS	Mac OS X v 10.3, 10.4, 10.5	Mac OS X v 10.3, 10.4, 10.5	
Standard Network			
Windows XP	-	•	
Windows Server 2003	-	•	
Mac OS	-	Mac OS X v 10.3, 10.4, 10.5	

Model specifications and schematic

• Shaded rows indicate variations between models.

Silided lows illuicult	e variations between models.		
	130 (C7791C)	130r (C7791H)	
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet	
Print Speed, Draft Quality	Up to 1.2 mpp (color image on coated paper, D-size)	Up to 1.2 mpp (color image on coated paper, D-size)	
Print Speed, Normal Quality	Up to 5.3 mpp (color image on coated paper, D-size); up to	o 1.9 mpp (color image on coated paper, B-size)	
Print Speed, Best Quality	Up to 12.1 mpp (color image on coated paper, D-size); up t	o 4.2 mpp (color image on coated paper, B-size)	
Paper Trays, Std	1	1	
Paper Trays, Max	1	1	
Print Length, Maximum	Rolls: 50 ft; sheets: 64 in	Rolls: 50 ft; sheets: 64 in	
Media Width, Maximum	24.6 in	24.6 in	
Media Handling/Document Finishing	70-sheet input tray, front manual single-sheet feed, rear manual path for thick media, optional automatic roll feed with cutter	70-sheet input tray, front manual single-sheet feed, rear manual path for thick media, automatic roll feed with cutter	
Typefaces	None	None	
Print Quality, Black Best	Up to 2400 x 1200 dpi	Up to 2400 x 1200 dpi	
Print Quality, Color Best	Up to 2400 x 1200 dpi	Up to 2400 x 1200 dpi	
Print Resolution Technology	HP Color Layering Technology, HP PhotoREt IV	HP Color Layering Technology, HP PhotoREt IV	
Print Cartridges	6 (1 each black, cyan, magenta, yellow, light cyan, light magenta)	6 (1 each black, cyan, magenta, yellow, light cyan, light magenta)	
Print Languages, Std	HP PCL 3 GUI RGB 24-bit contone	HP PCL 3 GUI RGB 24-bit contone	
Print Languages, Opt	Adobe PostScript 3 via software RIP	Adobe PostScript 3 via software RIP	
Print Cartridge Capacity	69 ml (each black, yellow, light cyan, light magenta), 28 ml (each cyan, magenta)		
Ink Types	Dye-based HP Vivera Inks	Dye-based HP Vivera Inks	
Media Types	Bond and coated paper (coated, heavyweight coated, plain), photo (gloss, high-gloss, semi-gloss, satin, matte), proofing (high-gloss contract, semi-gloss contract, matte)		
Media Sizes, Std	Letter, legal, tabloid, executive, C, D, C+, D+, envelopes, banners	Letter, legal, tabloid, executive, C, D, C+, D+, envelopes, banners	
Media Sizes, Custom	3×5.6 in to 18 x 24 in, tray 1; 4.3 x 8.1 in to 24.6 x 64 ir rear path	n, manual sheet feed and rear path; up to 24 in, roll feed by	
Connectivity, Std	USB 1.1 (USB 2.0 compliant), Centronics parallel IEEE-1284 (ECP compliant), 1 EIO slot	USB 1.1 (USB 2.0 compliant), Centronics parallel IEEE-1284 (ECP compliant), 1 EIO slot, HP Jetdirect 620n Print Server	
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	
Memory, Std	64 MB	64 MB	
Memory, Max	64 MB	64 MB	
ENERGY STAR® Qualified	Yes	Yes	
Mac Compatible	Yes	Yes	
Dimensions (W x D x H)	41.3 x 16.3 x 8.7 in	41.3 x 21 x 8.7 in	
Weight	48.5 lb	50.7 lb	
Shipping Dimensions	46.9 x 21.5 x 19.5 in	46.9 x 21.5 x 19.5 in	
Shipping Weight	74.6 lb	81.2 lb	

HP Designjet 130 series (130 shown)



Front view

Note: 130r includes automatic roll feed with automatic cutter and HP Jetdirect 620n LAN card (optional for 130).

Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- 1 4	71	0
In	ık	
_	L	ın

HP 84 69-ml Black Ink Cartridge
HP 85 28-ml Cyan Ink

Cartridge

• HP 85 69-ml Light Cyan Ink
Cartridge

C9425A C9428A

C5016A

HP 85 28-ml Magenta Ink
Cartridge C9426A

HP 85 69-ml Light Magenta Ink

Cartridge

• HP 85 69-ml Yellow Ink
Cartridge

• Paper-handling accessories

• Stand and Bin

C9429A C9427A Q1246B Automatic Roll Feed with Automatic Cutter
 Q1247A

• Spindle Q1264A Other

EFI Designer Edition 5.1 for HP
 XL Q6643D

Additional information

Sales

- www.designjet.hp.com
- Data Sheet 5982-5478ENUC

Technical Support

www.hp.com/support

Services

- http://www.hp.com/go/services
- Third-party solutions
- www.hpgsc.com

Reselle

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

UK910E

HP Designjet 510 Printer Series

Print large-format CAD drawings easily and conveniently with HP's most affordable standalone printer.

Product pointers

In the box

- Assume greater control over CAD printing when you bring it in-house. In addition to this being HP's most affordable large-format printer, it also delivers fast speeds—up to 56 seconds for a D/A1-sized document—and easy HP-GL/2 direct
- Impress clients with a four-color, high resolution (2400 x 1200 optimized dpi) printing system that delivers fine line quality and high accuracy. It's compatible with the latest applications, offers HP-GL/2 support and comes with 160 MB of memory.
- HP makes it easy and affordable for small studios to produce high-quality technical CAD prints in-house. Forgo the



HP Designjet 510 42-in

expense, hassle, and time it takes to outsource large-format prints and start doing it yourself.

Same Day Onsite, Extended Business Hours:

All models:		5 years	UK910E
Introductory ink cartridges, Printheads, Customer servi	ce guide, Setup	Next Business Day Onsite:	
poster, Spindle, Documentation and drivers on CD-RO		4 years	UK901E
Quick reference guide		Next Business Day Onsite:	
510 42-in:		5 years	UK902E
Media bin, Printer stand		Maintenance Kit Replacement Service (510 42-in only)	U9827E
Software		Maintenance Kit Replacement Service (510 24-in only)	U9893E
HP-GL/2, HP-RTL Windows drivers, optimized Window	e driver for	Post Warranty Service, Remote User Assistance Support:	
AutoCAD 2000 and higher, HP PCL 3 GUI driver for I		1 year	HC 131 PE
		Post Warranty Service, Same Day Onsite, Standard Busine	ess Hours:
Warranty and support		1 year	UK903PE
See pages 312–329 for complete information		Post Warranty Service, Same Day Onsite, Extended Busine	ess Hours:
Standard warranty		1 year	UK907PE
1 year Next Business Day Onsite		Post Warranty Service, Next Business Day Onsite:	
HP Care Pack options		1 year	UK898PE
Recommended:		Networking solutions	
Installation with Network Setup Service	H4518E	See pages 291–301 for additional information	
Next Business Day Onsite:		HP Jetdirect Wireless Print Servers	
3 years	UK900E	HP Jetdirect ew2400	J7951G
Additional:		HP Jetdirect Internal Print Servers	
Same Day Onsite, Standard Business Hours:		HP Jetdirect 620n	J7934G
3 years	UK904E	HP Jetdirect 630n	J7997G
Same Day Onsite, Extended Business Hours:		HP Jetdirect 635n	J7961G
3 years	UK908E	HP Jetdirect External Print Servers	170000
Same Day Onsite, Extended Business Hours:		HP Jetdirect en 1700	J7988G
4 vears	UK909E		

Ordering information

Model Number	510 24-in	510 42-in
Commercial model number	CH336A (B1K/BCB)	CH337A (B1K/BCB)
Canada model number	CH336A (B1K/BCB)	CH337A (B1K/BCB)

Compatibility

Operating System	510 24-in	510 42-in
Standard Desktop		
Windows 2000	•	•
Windows XP	•	•
Windows Server 2003	•	•
Windows Vista® Ready	•	•
Mac OS	Mac OS X v 10.3, 10.4, 10.5	Mac OS X v 10.3, 10.4, 10.5

Model specifications and schematic

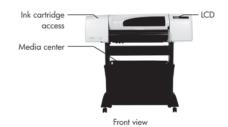
• Shaded rows indicate variations between models.

	510 24-in (CH336A)	510 42-in (CH337A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet
Print Speed, Draft Quality	2.5 mpp (color image on coated paper, D-size)	2.5 mpp (color image on coated paper, D-size)
Print Speed, Normal Quality	9.5 mpp (color image on glossy paper, D-size)	9.5 mpp (color image on glossy paper, D-size)
Print Speed, Best Quality	16 mpp (color image on glossy paper, D-size)	16 mpp (color image on glossy paper, D-size)
Print Length, Maximum	150 ft	150 ft

Model specifications and schematic (continued)

	510 24-in (CH336A)	510 42-in (CH337A)
Media Width, Maximum	24 in	42 in
Media Handling/Document Finishing	Single sheet feed, roll feed, automatic cutter	Single sheet feed, roll feed, automatic cutter
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP-GL/2, HP RTL, HP PCL 3 GUI	HP-GL/2, HP RTL, HP PCL 3 GUI
Print Languages, Opt	None	None
Print Cartridge Capacity	69 ml (CMYK) or 28 ml (CMY)	69 ml (CMYK) or 28 ml (CMY)
Ink Types	Pigment-based black, dye-based color	Pigment-based black, dye-based color
Media Types	Bond and coated, technical, film, photographic, proofing, self-adhesive, banner and sign, canvas	
Media Sizes, Std	8.3 to 24-in wide sheets; 18 to 24-in rolls	8.3 to 42-in wide sheets; 18 to 42-in rolls
Media Sizes, Custom	8.3 x 8.3 in to 24 x 74.7 in	8.3 x 8.3 in to 42 x 74.7 in
Connectivity, Std	USB 2.0 compliant, IEEE-1284-compliant parallel	USB 2.0 compliant, IEEE-1284-compliant parallel
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	160 MB	160 MB
Memory, Max	416 MB	416 MB
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	49 x 19 x 14 in	67 x 27 x 43 in (with stand)
Weight	85.3 lb	99.6 lb (with stand)
Shipping Dimensions	60.6 x 25.4 x 29 in	77.8 x 25.4 x 38.5 in (with stand)
Shipping Weight	134 lb	232 lb (with stand)

HP Designjet 510 series



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Ink	
 HP 82 69-ml Black Ink 	
Cartridge	CH565A
 HP 82 28-ml Cyan Ink 	
Cartridge	CH566A
 HP 82 69-ml Cyan Ink 	
Cartridge	C4911 A
 HP 82 28-ml Magenta Ink 	
Cartridge	CH567A

 CH565A
 • HP 82 Ž8-ml Yellow Ink Cartridge
 CH568A

 CH566A
 • HP 82 69-ml Yellow Ink Cartridge
 C4913A

 C4911A
 Memory and mass storage • HP Designjel 256 MB Memory Upgrade
 CH654A

 HP 82 69-ml Magenta Ink Cartridge

C4912A

 Paper-handling accessories
 • 24-in Spindle
 C2389A

 • 42-in Spindle
 C2390A

 • Stand and Bin
 Q1246B

 Other
 • EFI Designer Edition 5.1 for HP XI
 Q6643D

 • HP Designjet 4520 Scanner
 CM770A

Additional information

Sales Services Reseller • www.designjet.hp.com • http://www.hp.com/go/services • http://hp.com/partners/us • Data Sheet 4AA2-2959ENUC Third-party solutions • www.hpgsc.com • www.hpgsc.com • www.hp.com/support

HP Designjet T610 Printer Series

HP's new large-format Designjet—with the three-black ink set—is ideal for individual CAD and GIS professionals.

Product pointers

• Prints meet your exacting needs whether CAD projects, renders or presentations with enhanced detail using the three-black ink set of HP Vivera inks, improved line accuracy to 0.1 percent and subtle contrasts from vivid color to soft tones using a wide range of colors.



HP Designjet T610 44-in

- Save time with an HP Designjet that delivers fast, reliable prints. Complete entire CAD/GIS projects quickly and boost personal productivity with basic print speeds as fast as 35 seconds per page. Output dries quickly and resists smudging.
- Print with confidence. Industry-standard languages ensure easy integration with CAD, GIS or office applications. Colors and lines appear as you expect with a reliable large-format printer that can output even complex files quickly and accurately.
- ¹ Mechanical printing time on plain media using Fast Economode.

In the box All models:		Same Day Onsite, Extended Business Hours: 3 years Same Day Onsite, Extended Business Hours:	UG875E
Introductory ink cartridges, Printhead (3 x 2 colors), Cus guide, Printer stand, Rear tray, Setup poster, Adapter kit		4 years	UN458E
spindle, Power cord, Legal document, Quick reference gui	de, USB cable,	Same Day Onsite, Extended Business Hours:	
Documentation and drivers on DVD, Autodesk Design Re CD-ROM	view on	5 years	UN459E
		Next Business Day Onsite:	UG751F
Software		4 years Next Business Day Onsite:	00/316
HP GL/2, HP RTL Windows drivers, optimized Windows		5 years	UG752F
AutoCAD 2000 and higher, support for Citrix MetaFrame HP PCL 3 GUI driver for Mac OS X	e environments,	Post Warranty Service, Remote User Assistance Suppo	
		l year	HC 131 PE
Warranty and support		Post Warranty Service, Same Day Onsite, Standard B	
See pages 312–329 for complete information		l year	UG877PE
Standard warranty		Post Warranty Service, Same Day Onsite, Extended B	usiness Hours:
1 year Next Business Day Onsite		1 year	UG878PE
HP Care Pack options		Post Warranty Service, Next Business Day Onsite:	
Recommended:		1 year	UG876PE
Installation with Network Setup Service	H4518E	Networking solutions	
Next Business Day Onsite:		See pages 291–301 for additional information	
3 years	UG750E	HP Jetdirect Internal Print Servers	
Additional: Same Day Onsite, Standard Business Hours:		HP Jetdirect 620n	J7934G
3 years	LIG874E	HP Jetdirect 630n	J7997G

Ordering information

Model Number	T610 24-in	T610 44-in
Commercial model number	Q6711 A (BCB)	Q6712A (BCB)
Canada model number	Q6711 A (BCB)	Q6712A (BCB)

HP Jetdirect 635n

UG874E

Compatibility

3 years

Operating System	T610 24-in	T610 44-in
Standard Desktop		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows 2000 Server	•	•
Windows Vista® Ready	•	•
Novell NetWare	Novell NetWare 5.x, 6.x	Novell NetWare 5.x, 6.x
Mac OS	Mac OS X v 10.2 or higher	Mac OS X v 10.2 or higher
Other	Citrix MetaFrame	Citrix MetaFrame
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Windows Vista®	•	•
Mac OS	Mac OS X v 10.2 or higher	Mac OS X v 10.2 or higher
Other	Novell NetWare 5.x, 6.x, Citrix MetaFrame	Novell NetWare 5.x, 6.x, Citrix MetaFrame

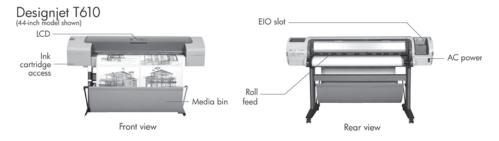
17961 G

Compatibility (continued)

Operating System	T610 24-in	T610 44-in
Optional Desktop/Network		
Optional Desktop/Network	Windows (2000, XP, XPx64, higher, Citrix MetaFrame	Server 2003), Windows Vista™ Ready), Novell NetWare 5.x, 6.x; Mac OS X v 10.2 or

Model specifications and schematic • Shaded rows indicate variations between models.

	e variations between models.		
	T610 24-in (Q6711A)	T610 44-in (Q6712A)	
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet	
Print Speed, Draft Quality	35 sec/page on D-size line drawing, 70 sec/page D-size prints per hour (Economode on), 52 sec/page D-size printe per hour (Economode off)		
Print Speed, Normal Quality	Not available	Not available	
Print Speed, Best Quality	Not available	Not available	
Print Length, Maximum	300 ft; OS and application dependent	300 ft; OS and application dependent	
Media Width, Maximum	24 in	44 in	
Media Handling/Document Finishing	Sheetfed, roll feed, automatic cutter	Sheetfed, roll feed, automatic cutter	
Typefaces	None	None	
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input	dpi with maximum detail selected)	
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input	dpi with maximum detail selected)	
Print Resolution Technology	HP Color Layering technology, HP PhotoREt III	HP Color Layering technology, HP PhotoREt III	
Print Cartridges	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)	
Print Languages, Std	HP-GL/2, HP RTL, CALS G4, HP PCL 3 GUI	HP-GL/2, HP RTL, CALS G4, HP PCL 3 GUI	
Print Languages, Opt	None None		
Print Cartridge Capacity	69 ml (each photo black, cyan, magenta, yellow, gray) 130 ml (each matte black, photo black, cyan, magenta, y gray)		
Ink Types	HP Vivera Inks	HP Vivera Inks	
Media Types	Complete array of technical papers and films, bond and co specialty printing materials	ated papers, photographic papers plus select durable and	
Media Sizes, Std	8.5 -to 24-in wide sheets, 18- to 24-in rolls	8.5 -to 44-in wide sheets, 18- to 44-in rolls	
Connectivity, Std	Hi-Speed USB 2.0, 1 EIO Jetdirect accessory slot	Hi-Speed USB 2.0, 1 EIO Jetdirect accessory slot	
Connectivity, Opt	HP Jetdirect internal print servers	HP Jetdirect internal print servers	
Memory, Std	256 MB	256 MB	
Memory, Max	256 MB	256 MB	
ENERGY STAR® Qualified	Yes	Yes	
Mac Compatible	Yes	Yes	
Dimensions (W x D x H)	49.7 x 26 x 15.4 in	69.7 x 26 x 41.2 in	
Weight	103.6 lb	189 lb	
Shipping Dimensions	65.3 x 30.3 x 23.2 in	77.3 x 30.7 x 30.7 in	
Shipping Weight	195 lb	271 lb	



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Ink

- C9403A
- C9371A Vivera Inks HP 72 69-ml Cyan Ink Cartridge with
- C9398A Vivera Inks
- HP 72 130-ml Magenta Ink Cartridge C9372A with Vivera Inks
- ip.com/supplies.

 HP 72 69-ml Magenta Ink Cartridge
 C9399A
- HP 72 130-ml Yellow Ink Cartridge with Vivera Inks
- HP 72 69-ml Yellow Ink Cartridge with Vivera Inks
 C9400A Vivera Inks • HP 72 130-ml Gray Ink Cartridge
- Vivera Inks • HP 72 69-ml Gray Ink Cartridge with Vivera Inks
- HP 72 130-ml Photo Black Ink Cartridge with Vivera Inks
- C9370A HP 72 69-ml Photo Black Ink Cartridge with Vivera Inks
 C9397A

Paper-handling accessories • 24-in Spindle

Q6700A • 44-in Spindle Q6709A

Other
• HP Designjet 4520 Scanner CM770A

Additional information

Sales

- www.designjet.hp.com
- Data Sheet 4AA 1-1510ENUC

Technical Support

www.hp.com/support

- Services
 http://www.hp.com/go/services
- Third-party solutions
 www.hpgsc.com

- http://hp.com/partners/us
- Supplies and accessories
 www.hp.com

New!

HP Designjet T1120 Printer Series

Professional CAD printing for demanding workgroups.

Replaces HP Designjet T1100 24-in (Q6683A), T1100 44-in (Q6687A), T1100ps 24-in (Q6684A), T1100ps 44-in (Q6688A).



HP Designjet T1120ps 44-in

Product pointers

- Make a serious impact with high-quality CAD projects, renders, presentations and posters. This HP Designjet, using
 the three-black ink set of HP Vivera inks, is sure to produce clear, easily readable drawings and vibrant, colorful
 presentations.
- Demanding workgroups are back to work in no time with a printer that's quick, easy to operate, and nearly effortless
 to manage. Fast speeds, powerful In-printer processing, and HP Instant Printing help save time and eliminate hassles.
- With the HP experience and leadership in large-format printing, you can be sure this Designjet is up and running when
 you need it. Process and store large files with additional memory and 80 GB hard drive. It's compatible with the latest
 applications.
- 1 The Serif PosterDesigner Pro for HP is an optional feature. Not included, sold separately.

In the box

All models:

Introductory ink cartridges, Printheads (3 \times 2 colors), Printer stand, Setup poster, Power cord, Serif PosterDesigner Pro poster, Quick reference guide, Startup software

T1120 44-in, T1120ps 44-in:

44-in stand

Software

T1120 24-in, T1120 44-in:

HP.GL/2, HP.RTL drivers for Windows (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI driver for Mac OS X; support for Citrix XenApp and Citrix XenServer environments

T1120ps 44-in

HP.GL/2, HP.RTL, PostScript drivers for Windows (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI, PostScript drivers for Mac OS X; support for Citrix XenApp and Citrix XenServer environments

T1120ps 24-in:

HP-GL¹/2, HP-RTL, PostScript drivers for Windows (optimized for AutoCAD 2000 and higher); HP PCL 3 GUI, PostScript drivers for Mac OS X; support for Citrix XenApp and Citrix XenServer environments

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware

HP Care Pack options

Recommended.	
Installation with Network Setup Service	H4518E
Next Business Day Onsite:	
3 years (T1120 24-in, T1120ps 24-in only)	UN427E
Next Business Day Onsite:	
3 years (T1120 44-in, T1120ps 44-in only)	UN442E
Additional:	
Same Day Onsite, Standard Business Hours:	
3 years (T1120 24-in, T1120ps 24-in only)	UN424E
Same Day Onsite, Standard Business Hours:	
3 years (T1120 44-in, T1120ps 44-in only)	UN439E
Same Day Onsite, Extended Business Hours:	
3 years (T1120 24-in, T1120ps 24-in only)	UN420E

came bay choic, Exichada boshida hidaid.	
3 years (T1120 44-in, T1120ps 44-in only)	UN435E
Same Day Onsite, Extended Business Hours:	
4 years (T1120 24-in, T1120ps 24-in only)	UN418E
Same Day Onsite, Extended Business Hours:	
4 years (T1120 44-in, T1120ps 44-in only)	UN433E
Same Day Onsite, Extended Business Hours:	
5 years (T1120 24-in, T1120ps 24-in only)	UN417E
Same Day Onsite, Extended Business Hours:	
5 years (T1120 44-in, T1120ps 44-in only)	UN432E
Next Business Day Onsite:	
4 years (T1120 24-in, T1120ps 24-in only)	UN426E
Next Business Day Onsite:	
4 years (T1120 44-in, T1120ps 44-in only)	UN441E
Next Business Day Onsite:	
5 years (T1120 24-in, T1120ps 24-in only)	UN425E
Next Business Day Onsite:	
5 years (T1120 44-in, T1120ps 44-in only)	UN440E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC131PE
Post Warranty Service, Same Day Onsite, Standard Busines	s Hours:
1 year (T1120 24-in, T1120ps 24-in only)	UN416PE
Post Warranty Service, Same Day Onsite, Standard Busines	is Hours:
1 year (T1120 44-in, T1120ps 44-in only)	UN431PE
Post Warranty Service, Same Day Onsite, Extended Busines	ss Hours:
1 year (T1120 24-in, T1120ps 24-in only)	UN415PE
Post Warranty Service, Same Day Onsite, Extended Busines	
1 year (T1120 44-in, T1120ps 44-in only)	UN430PE
Post Warranty Service, Next Business Day Onsite:	
1 year (T1120 24-in, T1120ps 24-in only)	UN421PE
Post Warranty Service, Next Business Day Onsite:	
1 year (T1120 44-in, T1120ps 44-in only)	UN436PE
Networking solutions	

17997G

J7961G

See pages 291–301 for additional information HP Jetdirect Internal Print Servers

HP Jetdirect 630n HP Jetdirect 635n

Same Day Onsite, Extended Business Hours:

Ordering information

Model Number	T1120 24-in	T1120 44-in	T1120ps 24-in	T1120ps 44-in
Commercial model number	CK837A (B1K/BCB)	CK839A (B1K/BCB)	CK838A (B1K/BCB)	CK840A (B1K/BCB)
Canada model number	CK837A (B1K/BCB)	CK839A (B1K/BCB)	CK838A (B1K/BCB)	CK840A (B1K/BCB)

Operating System	T1120 24-in	T1120 44-in	T1120ps 24-in	T1120ps 44-in
Standard Desktop				
Windows XP	•	•	•	•
Windows Server 2003	32/64-bit	32/64-bit	32/64-bit	32/64-bit
Windows Server 2008	32/64-bit	32/64-bit	32/64-bit	32/64-bit
Windows Vista®	32/64-bit	32/64-bit	32/64-bit	32/64-bit

Compatibility (continued)

Operating System	T1120 24-in	T1120 44-in	T1120ps 24-in	T1120ps 44-in
Standard Desktop (continu	ved)			
Novell NetWare	Novell NetWare 5.x, 6.x	Novell NetWare 5.x, 6.x	Novell NetWare 5.x, 6.x	Novell NetWare 5.x, 6.x
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5
Other	Citrix XenApp, Citrix XenServer	Citrix XenApp, Citrix XenServer	Citrix XenApp, Citrix XenServer	Citrix XenApp, Citrix XenServer
Standard Network				
Windows XP	•	•	•	•
Windows Server 2003	32/64-bit	32/64-bit	32/64-bit	32/64-bit
Windows Server 2008	32/64-bit	32/64-bit	32/64-bit	32/64-bit
Windows Vista®	32/64-bit	32/64-bit	32/64-bit	32/64-bit
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5
Other	Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer	Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer	Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer	Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer

Model specifications and schematic • Shaded rows indicate variations between models.

	T1120 24-in (CK837A)	T1120 44-in (CK839A)	T1120ps 24-in (CK838A)	T1120ps 44-in (CK840A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet	HP Thermal Inkjet	HP Thermal Inkjet
Print Speed, Draft Quality	35 sec/page on D/A1¹ or 364 ft²/hr (color image on coated paper)	35 sec/page on D/A1¹ or 445 ft²/hr (color image on coated paper)	35 sec/page on D/A1 or 364 ft²/hr (color image on coated paper)¹	35 sec/page on D/A1 or 445 ft²/hr (color image on coated paper)¹
Print Speed, Normal Quality	93 ft²/hr (color image on coated paper)	110 ft²/hr (color image on coated paper)	93 ft²/hr (color image on coated paper)	110 ft²/hr (color image on coated paper)
Print Speed, Best Quality	26 ft²/hr (color image on glossy paper)	30 ft²/hr (color image on glossy paper)	26 ft²/hr (color image on glossy paper)	30 ft²/hr (color image on glossy paper)
Print Length, Maximum	300 ft; OS and application dependent	300 ft; OS and application dependent	300 ft; OS and application dependent	300 ft; OS and application dependent
Media Width, Maximum	24 in	44 in	24 in	44 in
Media Handling/Document Finishing	Sheetfed, roll feed, automatic cutter	Sheetfed, roll feed, automatic cutter	Sheetfed, roll feed, automatic cutter	Sheetfed, roll feed, automatic cutter
Print Quality, Black Best	Up to 2400 x 1200 optimized	d dpi (from 1200 x 1200 input	dpi with maximum detail selec	ted)
Print Quality, Color Best	Up to 2400 x 1200 optimized	d dpi (from 1200 x 1200 input	dpi with maximum detail selec	ted)
Print Resolution Technology	HP Color Layering technology	HP Color Layering technology	HP Color Layering technology	HP Color Layering technology
Print Cartridges	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)	6 (1 each cyan, magenta, yellow, matte black, photo black, gray)
Print Languages, Std	HP-GL/2, HP RTL, CALS G4, HP PCL 3 GUI	HP-GL/2, HP RTL, CALS G4, HP PCL 3 GUI	Adobe PostScript 3, Adobe PDF 1.6, TIFF, JPEG, HP-GL/2, HP RTL, CALS G4, HP PCL 3 GUI	Adobe PostScript 3, Adobe PDF 1.6, TIFF, JPEG, HP-GL/2, HP RTL, CALS G4, HP PCL 3 GUI
Print Languages, Opt	None	None	None	None
Print Cartridge Capacity	69 ml (each photo black, cya gray)	n, magenta, yellow, gray), 130) ml (each matte black, photo k	olack, cyan, magenta, yellow,
Ink Types	Dye-based (C, M, Y, G, PK); pigment-based (MK)	Dye-based (C, M, Y, G, PK); pigment-based (MK)	Dye-based (C, M, Y, G, PK); pigment-based (MK)	Dye-based (C, M, Y, G, PK); pigment-based (MK)
Media Types	(natural tracing, translucent be			e, colored), technical paper r (satin, gloss, semi-gloss, matte,
Media Sizes, Std	Letter to D-size sheets; 11 to 24-in rolls	Letter to E-size sheets; 11 to 44-in rolls	Letter to D-size sheets; 11 to 24-in rolls	Letter to E-size sheets; 11 to 44-in rolls
Media Sizes, Custom	8.5 x 11 in to 24 x 66 in	8.5 x 11 in to 44 x 66 in	8.5 x 11 in to 24 x 66 in	8.5 x 11 in to 44 x 66 in
Connectivity, Std	10/100/1000Base-T Ethernet	t, Hi-Speed USB 2.0, 1 EIO Jet	direct accessory slot	
Connectivity, Opt	HP Jetdirect internal print servers	HP Jetdirect internal print servers	HP Jetdirect internal print servers	HP Jetdirect internal print servers
Memory, Std	320 MB standard memory, 80 GB hard disk	384 MB standard memory, 80 GB hard disk	320 MB standard memory, 80 GB hard disk	384 MB standard memory, 80 GB hard disk
Memory, Max	320 MB standard memory, 80 GB hard disk	384 MB standard memory, 80 GB hard disk	320 MB standard memory, 80 GB hard disk	384 MB standard memory, 80 GB hard disk
ENERGY STAR® Qualified	Yes	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes	Yes

Model specifications and schematic (continued)

	T1120 24-in (CK837A)	T1120 44-in (CK839A)	T1120ps 24-in (CK838A)	T1120ps 44-in (CK840A)
Dimensions (W x D x H)	49.7 x 27.2 x 41.2 in (with stand)	69.7 x 27.2 x 41.2 in (with stand)	49.7 x 27.2 x 41.2 in (with stand)	69.7 x 27.2 x 41.2 in (with stand)
Weight	103.6 lb (with stand)	189 lb (with stand)	103.6 lb (with stand)	189 lb (with stand)
Shipping Dimensions	56.69 x 30.16 x 30.4 in	75.98 x 30.16 x 31.15 in	56.69 x 30.16 x 30.4 in	75.98 x 30.16 x 31.15 in
Shipping Weight	224 lb	271 lb	195 lb	271 lb

¹ Line drawing on plain paper in Draft mode with Economode on.

HP Designjet T1120 series (44-in model shown)





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 72 130-ml Matte Black Ink Cartridge with Vivera Inks
- C9403A HP 72 130-ml Cyan Ink Cartridge with Vivera Inks C9371A
- HP 72 69-ml Cyan Ink Cartridge Vivera Inks
- Vivera Inks
 HP 72 130-ml Magenta Ink Cartridge
 C9372A
- HP 72 69-ml Magenta Ink Cartridge
- with Vivera Inks • HP 72 130-ml Yellow Ink Cartridge
- with Vivera Inks C9373A • HP 72 69-ml Yellow Ink Cartridge C9400A Vivera Inks
- HP 72 130-ml Gray Ink Cartridge Vivera Inks C9374A
- HP 72 69-ml Gray Ink Cartridge with ... C9401A Vivera Inks
- HP 72 130-ml Photo Black Ink Cartridge with Vivera Inks C9370A
- Cartridge with VIVera IIIG

 HP 72 69-ml Photo Black Ink Cartridge
 C9397A

Paper-handling accessories

 24-in Stand Q6663A • 24-in Spindle Q6700A • 44-in Spindle Q6709A

Other

 HP Designjet 4520 Scanner CM770A

Additional information

- www.designjet.hp.com
- Data Sheet 4AA2-4824ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

UF018E

UF028PE

J7988G

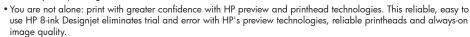
HP Designjet Z2100 Photo Printer Series

HP's 8-ink Designjet makes it easy to produce vivid, high-impact, large-format color and black and white prints.



• Express your creativity: vivid high-impact color and black and white prints with new eight Vivera pigment inks. Choose from a wide range of colors and impress clients with quality results.







HP Designjet Z2100 44-in

In the box

All models:
Introductory ink cartridges, Printheads (4), Rear tray, Setup poster,
Spindle, Adapter kit (3 in) for spindle, Power cable, Stand, Quick
reference guide, Start-up kit, USB cable

Z2100 24-in:

Media high-gloss photo sample roll (24 in x 15 ft)

Z2100 44-in:

Media high-gloss photo sample roll (36 in x 15 ft), Technical spindle

Printer drivers (HP PCL 3 GUI, HPGL2/RTL via HP GL2 software accessory)

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware

HP Care Pack options

Installation with Network Setup Service	H4518E
Next Business Day Onsite:	
3 years	UF017E
Additional:	
Same Day Onsite, Standard Business Hours:	
3 years	UF020E
Same Day Onsite, Extended Business Hours:	
3 years	UF023E
Same Day Onsite, Extended Business Hours:	
4 years	UF024E
Same Day Onsite, Extended Business Hours:	
5 years	UF025E

Next	Business	Day	Onsite:

4 years

1,000.0	-
Next Business Day Onsite:	
5 years UF019	9E
Maintenance Kit Replacement Service (Scan Axis) (Z2100 24-in only) UH370	6E
Maintenance Kit Replacement Service (Scan Axis) (Z2100 44-in	
only) UH37	7E
Maintenance Kit Replacement Service (Cutter) UH37	9E
Maintenance Kit Replacement Service (Service Station) UH378	8E
Color Expert Service:	
1 case within 1 year UF31:	5E
Color Expert Service:	
5 cases within 1 year UF050	ÐΕ
Post Warranty Service, Remote User Assistance Support:	
1 year HC131	PE
Post Warranty Service, Same Day Onsite, Standard Business Hours:	
1 year UF026	PE
Post Warranty Service, Same Day Onsite, Extended Business Hours:	
1 year UF027	PE
Post Warranty Service, Next Business Day Onsite:	

Networking solutions

HP Jetdirect en 1700

1 year

See pages 291-301 for additional information

HP	Jetd	irect	Internal	Print	Servers

HP Jetdirect Internal Print Servers	
HP Jetdirect 620n	J7934G
HP Jetdirect 630n	J7997G
HP Jetdirect 635n	J7961G
HP Jetdirect External Print Servers	

Ordering information

Model Number	Z2100 24-in	Z2100 44-in
Commercial model number	Q6675Z (B1K/BCB)	Q6677A (B1K/BCC)
Canada model number	Q6675Z (B1K/BCB)	Q6677A (B1K/BCC)

On and in a Contain	70100 04 :-	70100 44 :-	
Operating System	Z2100 24-in	Z2100 44-in	
Standard Desktop			
Windows XP	•	•	
Windows Server 2003	•	•	
Windows Server 2008	•	•	
Windows Vista®	•	•	
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	
Other	Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer	Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer	
	7 7 117		
Standard Network	, , , , , , , , , , , , , , , , , , ,	The second secon	
Standard Network Windows XP	•	•	
Windows XP	•	•	
Windows XP Windows Server 2003	•	•	
Windows XP Windows Server 2003 Windows Server 2008	•	•	

Compatibility (continued)

Z2100 24-in	Z2100 44-in
ed)	
Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer	Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer
	ed)

Model specifications and schematic

Shaded rows indicate variations between models.

Shaded flows indicate variations between models.				
Z2100 24-in (Q6675Z)		Z2100 44-in (Q6677A)		
Print Technology	Scalable printing technology	Scalable printing technology		
Print Speed, Draft Quality	2.0 mpp on D/A1 or up to 150 ft²/hr (color image on coated paper)	$2.0~{\rm mpp}$ on D/A1 or up to $150~{\rm ft^2/hr}$ (color image on coated paper)		
Print Speed, Normal Quality	$4.2\ mpp$ on D/A1 or up to $72\ ft^2/hr$ (color image on coated paper)	$4.2\ mpp$ on D/A1 or up to 72 ft^2/hr (color image on coated paper)		
Print Speed, Best Quality	9.8 mpp on D/A1 or up to 31 $\rm ft^2/hr$ (color image on coated paper)	9.8 mpp on D/A1 or up to 31 $\rm ft^2/hr$ (color image on coated paper)		
Print Length, Maximum	300 ft; OS and application dependent	300 ft; OS and application dependent		
Media Width, Maximum	24 in	44 in		
Media Handling/Document Finishing	Sheetfeed, roll feed, automatic cutter (cuts all media except canvas)	Sheetfeed, roll feed, automatic cutter (cuts all media except canvas)		
Typefaces	None	None		
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)		
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)		
Print Resolution Technology	Not available	Not available		
Print Cartridges	8 (1 each cyan, magenta, yellow, light cyan, light gray, ligh	each cyan, magenta, yellow, light cyan, light gray, light magenta, matte black, photo black)		
Print Languages, Std	HP PCL 3 GUI	HP PCL 3 GUI		
Print Languages, Opt	HP-GL/2, HP-RTL	HP-GL/2, HP-RTL		
Print Cartridge Capacity	130 ml	130 ml		
Ink Types	HP Vivera pigmented inks	HP Vivera pigmented inks		
Media Types Photographic (satin, gloss, semi-gloss, matte); proofing (high-smooth, textured, watercolor); self-adhesive (polypropylene, vi polypropylene, Tyvek, outdoor paper); bond and coated (bon backlit; fabric/textile				
Media Sizes, Std	Standard sizes up to 24-in	Standard sizes up to 44-in		
Media Sizes, Custom	Sheets/rolls up to 24-in	Sheets/rolls up to 44-in		
Connectivity, Std	10/100Base-T Fast Ethernet, Hi-Speed USB 2.0, 1 EIO Jetdi	rect accessory slot		
Connectivity, Opt	HP Jetdirect internal print servers	HP Jetdirect internal print servers		
Memory, Std	128 MB, 40 GB disk	128 MB, 40 GB disk		
Memory, Max	128 MB, 40 GB disk	128 MB, 40 GB disk		
ENERGY STAR® Qualified	Yes	Yes		
Mac Compatible	Yes	Yes		
Dimensions (W x D x H)	49.7 x 26 x 41.2 in (with stand)	69.7 x 26 x 41.2 in (with stand)		
Weight	143 lb (with stand)	189 lb (with stand)		
Shipping Dimensions	57.8 x 30.7 x 29.1 in	77.3 x 30.7 x 30.7 in		
Shipping Weight 225 lb 271 lb		271 lb		



Supplies and accessories

For complete supplies information p	lease visit ww	w.hp.com/supplies.			
Ink		 HP 70 130-ml Magenta Ink 		 44-in Spindle for Graphics 	Q6699A
 HP 70 130-ml Matte Black Ink 		Cartridge	C9453A	• 24-in Spindle	Q6700A
Cartridge	C9448A	 HP 70 130-ml Yellow Ink 		Other	
 HP 70 130-ml Cyan Ink 		Cartridge	C9454A	 EFI Designer Edition 5.1 for HP 	
Cartridge	C9452A	 HP 70 130-ml Light Gray Ink 		XL	Q6643D
 HP 70 130-ml Light Cyan Ink 		Cartridge	C9451A	 HP Advanced Profiling Solution 	
Cartridge	C9390A	 HP 70 130-ml Photo Black Ink 		International	Q6695A
 HP 70 130-ml Light Magenta Ink 		Cartridge	C9449A	 HP-GL/2 Upgrade Kit 	Q6692B
Cartridge	C9455A	Paper-handling accessories		HP Designjet 4520 Scanner	CM770A
		 44-in Spindle for Technical 	Q6698A	3 1	

Additional information

Sales	Services	Reseller
 www.designjet.hp.com 	 http://www.hp.com/go/services 	 http://hp.com/partners/us
Data Sheet 4AA 1-0413ENUC	Third-party solutions	Supplies and accessories
Technical Support	 www.hpgsc.com 	• www.hp.com
 www.hp.com/support 		

HP Designjet Z3200 Photo Printer Series

Leading gallery-quality black-and-white and color prints, ease of use and built-in calibration and profiling.



Exquisite gallery-quality prints last more than 200 years on HP media. Twelve
HP Vivera pigment inks—including chromatic red—enable a broad gamut. HP
Quad-black ink set delivers stunning black-and-white results; and HP Gloss
Enhancer reduces bronzing.



HP Designjet Z3200ps 44-in

J7997G J7961G

- Achieve accurate, consistent colors with easy-to-use HP DreamColor Technologies. The enhanced HP Color Center and embedded spectrophotometer² simplify profiling and calibration tasks. And you can create, share and export paper presets with great ease.³
- Increase your operational efficiency. This printer's Original HP ink and printhead technology enables proactive and
 preventive maintenance that keeps you up and running. It's also economical—utilizing minimal ink during routine
 maintenance.⁴
- 1 Image permanence estimates by HP Image Permanence Lab based on testing on a range of HP photo, fine art, and specialty papers: confirmation tests in progress at Wilhelm Imaging Research, Inc. For details, see http://www.hp.com/go/supplies/printpermanence.
- 2 Embedded in this HP Designjel Photo Printer is an i1 spectrophotometer from X-Rite. Close collaboration between HP and X-Rite ensures a reliable solution that's been thoroughly tested to meet customer demands for ease, quality, and dependability.
- ³ Visit http://www.hp.com/go/Z3200/paperpresets to find paper presets for HP and other commercially available media.
- 4 Based on internal HP testing, the HP Designjet Z3200 Photo Printer series utilizes at least 30% less ink during routine maintenance operations versus select printers from other vendors.

Same Day Onsite, Extended Business Hours: In the box 5 years UF043E All models: Next Business Day Onsite Introductory ink cartridges, Printheads (6), Rear tray, Setup poster, UF036E Spindle, Media roll, Power cable, Stand, Adapter kit (3 inch) for spindle, 4 vears Quick reference guide, Start-up kit, USB cable Next Business Day Onsite: UF037F Software Maintenance Kit Replacement Service (Scan Axis) (Z3200 24-in, Printer drivers, HP Printer Utility including HP Color Center Z3200ps 24-in only) UH380E Z3200ps 24-in oniy) Maintenance Kit Replacement Service (Scan Axis) (Z3200 44-in, UH381E Z3200ps 24-in, Z3200ps 44-in: HP Advanced Profiling Solution Z3200ps 44-in only) Maintenance Kit Replacement Service (Service Station) UH382F Warranty and support UH383E Maintenance Kit Replacement Service (Cutter) See pages 312-329 for complete information Post Warranty Service, Remote User Assistance Support: Standard warranty HC131PE 1 year Next Business Day Onsite Post Warranty Service, Same Day Onsite, Standard Business Hours: **HP Care Pack options** UF044PF 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: Installation with Network Setup Service H4518E UF045PE Next Business Day Onsite: Post Warranty Service, Next Business Day Onsite: UF035F 3 vears UF046PE Additional Same Day Onsite, Standard Business Hours: Networking solutions UF038E See pages 291-301 for additional information 3 years HP Jetdirect Wireless Print Servers Same Day Onsite, Extended Business Hours: HP Jetdirect 690n 18007G UF041E 3 years **HP Jetdirect Internal Print Servers** Same Day Onsite, Extended Business Hours: HP Jetdirect 620n J7934G UF042E

Ordering information

Model Number	Z3200 24-in	Z3200 44-in	Z3200ps 24-in	Z3200ps 44-in
Commercial model number	Q6718A (B1K)	Q6719A (B1K)	Q6720A (B1K/BCB)	Q6721A (B1K/BCB)
Canada model number	Q6718A (B1K)	Q6719A (B1K)	Q6720A (B1K/BCB)	Q6721A (B1K/BCB)

HP Jetdirect 630n

HP Jetdirect 635n

Operating System	Z3200 24-in	Z3200 44-in	Z3200ps 24-in	Z3200ps 44-in
Standard Desktop				
Windows XP/XP 64-bit	•	•	•	•
Windows Server 2003	•	•	•	•
Windows Server 2008	•	•	•	•
Windows Vista®	•	•	•	•
Mac OS	Mac OS X v 10.4, 10.5			
Other	Citrix MetaFrame, Windows Terminal Services			
Standard Network				
Windows XP/XP 64-bit	•	•	•	•

Compatibility (continued)

Operating System	Z3200 24-in	Z3200 44-in	Z3200ps 24-in	Z3200ps 44-in
Standard Network (continu	red)			
Windows Server 2003	•	•	•	•
Windows Server 2008	•	•	•	•
Windows Vista®	•	•	•	•
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5
Other Windows Terminal Services, Citrix MetaFrame, Mac OS X		Windows Terminal Services, Citrix MetaFrame, Mac OS X v 10.4, 10.5	Windows Terminal Services, Citrix MetaFrame, Mac OS X v 10.4, 10.5	Windows Terminal Services, Citrix MetaFrame, Mac OS X v 10.4, 10.5

Model specifications and schematic • Shaded rows indicate variations between models.

	Z3200 24-in (Q6718A)	Z3200 44-in (Q6719A)	Z3200ps 24-in (Q6720A)	Z3200ps 44-in (Q6721A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet	HP Thermal Inkjet	HP Thermal Inkjet
Print Speed, Draft Quality	2.0 mpp on D/A1 or up to 182.93 ft²/hr (color image on coated paper)	2.0 mpp on D/A1 or up to 182.93 ft²/hr (color image on coated paper)	2.0 mpp on D/A1 or up to 182.93 ft²/hr (color image on coated paper)	2.0 mpp on D/A1 or up to 182.93 ft²/hr (color image on coated paper)
Print Speed, Normal Quality	al Quality 3.8 mpp on D/A1 or up to 3.8 mpp on D/A1 or up to 92.43 ft²/hr (color image on coated paper) 3.8 mpp on D/A1 or up to 3.8 mpp on D/A1 or up to 92.43 ft²/hr (color image on coated paper) 92.43 ft²/hr (color image on coated paper) 92.43 ft²/hr (color image on coated paper)		3.8 mpp on D/A1 or up to 92.43 ft²/hr (color image on coated paper)	
Print Speed, Best Quality	12.4 mpp on D/A1 or up to 27.76 ft²/hr (color image on glossy paper)	12.4 mpp on D/A1 or up to 27.76 ft²/hr (color image on glossy paper)	12.4 mpp on D/A1 or up to 27.76 ft²/hr (color image on glossy paper)	12.4 mpp on D/A1 or up to 27.76 ft²/hr (color image on glossy paper)
Print Length, Maximum	300 ft; OS and application dependent	300 ft; OS and application dependent	300 ft; OS and application dependent	300 ft; OS and application dependent
Media Width, Maximum	24 in	44 in	24 in	44 in
Media Handling/Document Finishing	Sheetfeed, roll feed, automatic cutter (cuts all media except canvas)	Sheetfeed, roll feed, automatic cutter (cuts all media except canvas)	Sheetfeed, roll feed, automatic cutter (cuts all media except canvas)	Sheetfeed, roll feed, automatic cutter (cuts all media except canvas)
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi)
Print Cartridges	12 (1 each light cyan, magenta, light magenta, yellow, red, green, blue, light gray, gray, photo black, matte bla enhancer)			
Print Languages, Std	HP PCL 3 GUI	HP PCL 3 GUI Adobe PostScript 3, Adobe PDF 1.6, TIFF, JPEG, HP PCL 3 GUI		Adobe PostScript 3, Adobe PDF 1.6, TIFF, JPEG, HP PCL 3 GUI
Print Languages, Opt None None None		None	None	
Print Cartridge Capacity	130 ml 130 ml 130 ml		130 ml	
Ink Types HP Vivera pigment inks HP Vivera pigment inks HP Vivera pigment inks HP Vivera pigment inks		HP Vivera pigment inks		
Media Types Photographic, proofing, fine art printing material, self-adhesive, banner and sign, bond and coated, film, backlit,		oated, film, backlit, fabric/textile		
Media Sizes, Std	Letter to D-size sheets, 11 to 24-in rolls	Letter to E-size sheets, 11 to 44-in rolls	Letter to D-size sheets, 11 to 24-in rolls	Letter to E-size sheets, 11 to 44-in rolls
Media Sizes, Custom	8.5 x 11 in to 24 x 66 in	8.5 x 11 in to 44 x 66 in	8.5 x 11 in to 24 x 66 in	8.5 x 11 in to 44 x 66 in
Connectivity, Opt	HP Jetdirect internal print servers	HP Jetdirect internal print servers	HP Jetdirect internal print servers	HP Jetdirect internal print servers
Memory, Std	256 MB, 80 GB hard disk	256 MB, 80 GB hard disk	256 MB, 80 GB hard disk	256 MB, 80 GB hard disk
Memory, Max	256 MB, 80 GB hard disk	256 MB, 80 GB hard disk	256 MB, 80 GB hard disk	256 MB, 80 GB hard disk
ENERGY STAR® Qualified	Yes	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes	Yes
Dimensions (W x D x H)	49.7 x 27.2 x 41.2 in (with stand)	69.7 x 27.2 x 41.2 in (with stand)	49.7 x 27.2 x 41.2 in (with stand)	69.7 x 27.2 x 41.2 in (with stand)
Weight	143 lb (with stand)	189 lb (with stand)	143 lb (with stand)	189 lb (with stand)
Shipping Dimensions	57.8 x 30.7 x 29.1 in	77.3 x 30.7 x 30.7 in	57.8 x 30.7 x 29.1 in	77.3 x 30.7 x 30.7 in
Shipping Weight	225 lb	271 lb	225 lb	271 lb

HP Designjet Z3200 Series





Front view

Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

 HP 70 130-ml Matte Black Ink 	
Cartridge	C9448A
HP 70 130-ml Light Cyan Ink	
Cartridge	C9390A

• HP 70 130-ml Light Magenta Ink Cartridge

• HP 70 130-ml Magenta Ink C9455A

Cartridge C9453A • HP 70 130-ml Yellow Ink C9454A Cartridge

• HP 70 130-ml Blue Ink Cartridge C9458A • HP 70 130-ml Gloss Enhancer Ink Cartridge C9459A • HP 70 130-ml Gray Ink Cartridge
• HP 70 130-ml Green Ink C9450A

Cartridge C9457A • HP 70 130-ml Light Gray Ink C9451A Cartridge

• HP 73 130-ml Chromatic Red Ink Cartridge CD951A • HP 70 130-ml Photo Black Ink Cartridge

C9449A HP 73 Matte Black and Chromatic Red Printhead CD949A Paper-handling accessories • 44-in Spindle for Graphics Q6699A

• 24-in Spindle Other

• HP Advanced Profiling Solution Q6695A International • HP Designjet 4520 Scanner CM770A

Q6700A

Additional information

- www.designjet.hp.com
- Data Sheet 4AA2-1969ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions
• www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories • www.hp.com

New!

HP Designjet 4020 Printer Series

High-speed HP Designjet to grow your business.

Replaces HP Designjet 4000 (Q1273A), 4000ps (Q1274A).

Product pointers

- Satisfy urgent client demands with a fast large-format printer that helps you meet your deadlines more easily. Double your print capacity with fast print and processing speeds. Easily store large files. And do it all with lower costs.
- · Increase your selling potential by delivering outstanding prints at competitive prices. Achieve high quality for all your CAD and GIS output—including posters. Enable user productivity with features that make printing fast and easy.
- Your HP Designjet is a reliable large-format solution that does what it should, when it should, so you—quite frankly—don't have to think about it. Efficient sharing, enhanced security, and advanced management mean greater ease, more peace
- 1 Serif PosterDesigner Pro for HP is an optional feature. Not included, sold separately.

Additional: Same Day Onsite, Standard Business Hours:	
3 years	UN409E
Same Day Onsite, Extended Business Hours:	
3 years	UN405E
Same Day Onsite, Extended Business Hours:	11114005
4 years Same Day Onsite, Extended Business Hours:	UN403E
5 years	UN402E
Next Business Day Onsite:	
4 years	UN411E
Next Business Day Onsite:	
5 years	UN410E UA308E
Maintenance Kit Replacement Service Post Warranty Service, Remote User Assistance Support:	UASUGE
1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business	Hours:
l year	UN401PE
Post Warranty Service, Same Day Onsite, Extended Business	
l year	UN400PE
Post Warranty Service, Next Business Day Onsite:	LIN 1 40 / DE
l year	UN406PE
Networking solutions	
See pages 291–301 for additional information HP Jetdirect Internal Print Servers	
HP letdirect 630n	J7997G

HP Designjet 4020ps

In the box

Introductory ink cartridges, Printheads (8), Customer service guide, Printhead cleaners (8), User maintenance kit, Documentation and drivers on CD-ROM, Power cord, Serif PosterDesigner Pro poster, Setup poster, 42-in printer stand and bin

Software

4020:

Print drivers included: HP-GL/2, HP-RTL drivers for Windows, HP PCL 3 GUI driver for Mac OS X, support for Citrix XenApp and Citrix XenServer

4020ps:

Print drivers included: HP-GL/2, HP-RTL, PostScript drivers for Windows; HP PCL 3 GUI, PostScript drivers for Mac OS X; support for Citrix XenApp and Citrix XenServer environmen

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware

HP Care Pack options

Installation with Network Setup Service H4518E

Next Business Day Onsite:

3 years

UN412E

Ordering information

Model Number	4020	4020ps
Commercial model number	CM765A (B1K)	CM766A (B1K/BCB)
Canada model number	CM765A (B1K)	CM766A (B1K/BCB)

HP Jetdirect 635n

Compatibility

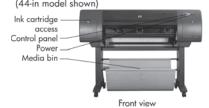
Operating System	4020	4020ps
Standard Desktop		
Windows XP	•	•
Windows Server 2003	•	•
Windows Server 2008	•	•
Windows Vista®	•	•
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5
Standard Network		
Windows XP	•	•
Windows Server 2003	•	•
Windows Server 2008	•	•
Windows Vista®	•	•
Linux	-	•
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5

17961 G

Model specifications and schematic • Shaded rows indicate variations between models.

	4020 (CM765A)	4020ps (CM766A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet
Print Speed, Draft Quality	Up to 1.2 mpp (color image on coated paper, D-size)	Up to 1.2 mpp (color image on coated paper, D-size)
Print Speed, Normal Quality	Up to 3.3 mpp (color image on coated paper, D-size)	Up to 3.3 mpp (color image on coated paper, D-size)
Print Speed, Best Quality	Up to 5.2 mpp (color image on coated paper, D-size)	Up to 5.2 mpp (color image on coated paper, D-size)
Print Length, Maximum	300 ft (OS and application dependent)	300 ft (OS and application dependent)
Media Width, Maximum	42 in	42 in
Media Handling/Document Finishing	Manual single-sheet feed, manual roll feed, automatic cutter	Manual single-sheet feed, manual roll feed, automatic cutter
Print Quality, Black Best	Up to 2400 \times 1200 optimized dpi (from 1200 \times 1200 dpi in	nput on glossy media)
Print Quality, Color Best	Up to 2400×1200 optimized dpi (from 1200×1200 dpi in	nput on glossy media)
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP-GL/2, HP RTL, TIFF, JPEG, CALS G4	$Adobe^{\scriptscriptstyle{\otimes}} PostScript\ 3$, $Adobe^{\scriptscriptstyle{\otimes}} PDF\ 1.5$, HP-GL/2, HP RTL, TIFF, JPEG, CALS G4
Print Languages, Opt	None	None
Print Cartridge Capacity	225 ml, 400 ml	225 ml, 400 ml
Ink Types	Pigment-based black, dye-based color	Pigment-based black, dye-based color
Media Types	Bond and coated paper, technical paper, film, photographic material, fine art printing material	c paper, proofing paper, self-adhesive, banner and sign
Media Sizes, Std	B, C, D, E (sheets and rolls up to 42-in wide)	B, C, D, E (sheets and rolls up to 42-in wide)
Media Sizes, Custom	Up to 42 in x 300 ft	Up to 42 in x 300 ft
Connectivity, Std	Gigabit Ethernet (1000Base-T), FireWire (IEEE-1394a compliant), 1 EIO slot	Gigabit Ethernet (1000Base-T), FireWire (IEEE-1394a compliant), 1 EIO slot
Connectivity, Opt	HP Jetdirect internal printer servers	HP Jetdirect internal printer servers
Memory, Std	608 MB, 160 GB hard disk	608 MB, 160 GB hard disk
Memory, Max	1120 MB, 160 GB hard disk	1120 MB, 160 GB hard disk
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	76 x 31.5 x 53.2 in	76 x 31.5 x 53.2 in
Weight	253.5 lb	253.5 lb
Shipping Dimensions	83.9 x 28 x 47.8 in	83.9 x 28 x 47.8 in
Shipping Weight	387.8 lb	387.8 lb

HP Designjet 4020 series (44-in model shown)





Supplies and accessories

1.1					
For complete supplies information	please visit ww	w.hp.com/supplies.			
Ink		 HP 90 400-ml Magenta Ink 		Connectivity	
 HP 90 400-ml Black Ink 		Cartridge	C5063A	 HP Designjet High Speed USB 	2.0
Cartridge	C5058A	HP 90 225-ml Yellow Ink		Card	Q5680A
HP 90 775-ml Black Ink		Cartridge	C5064A	Paper-handling accessories	
Cartridge	C5059A	HP 90 400-ml Yellow Ink		 42-inch Roll Feed Spindle 	Q5675A
 HP 90 225-ml Cyan Ink 		Cartridge	C5065A	Other	
Cartridge	C5060A	Memory and mass storage		 SCP reprocontrol for HP (1 	
HP 90 400-ml Cyan Ink		HP Designjet 512 MB Memory		printer)	CN454A
Cartridge ,	C5061A	Upgrade	CM973A	 SCP reprocontrol for HP (2 	
HP 90 225-ml Magenta Ink		1.5		printers)	CN455A
Cartridge	C5062A			HP Designjet 4520 Scanner	CM770A

Additional information

Sales	Services	Reseller	
 www.designjet.hp.com 	 http://www.hp.com/go/services 	http://hp.com/partners/us	
Data Sheet 4AA2-4844ENUC	Third-party solutions	Supplies and accessories	
Technical Support	 www.hpgsc.com 	• www.hp.com	
 www.hp.com/support 			

New!

HP Designjet 4520 Printer Series

Ideal for color production and unattended printing.

Replaces HP Designjet 4500 (Q1271A), 4500ps (Q1272A).

Product pointers

• Increase your capacity and productivity. Large input/output capacity and reliable Original HP ink cartridges enable unattended printing—even overnight. See fast speeds with HP Double Swath Technology. Simple, efficient operations keep costs



HP Designjet 4520ps

- · Increase your selling potential by delivering outstanding prints at competitive prices. Achieve high quality for all your CAD and GIS output-including posters.²
- This HP Designjet is a reliable production solution that does what it should, when it should, so you—quite frankly—don't have to think about it. Efficient sharing, enhanced security, and advanced management mean greater ease, more peace for you.
- 1 Compared to any HP Designjet 600/700/800/1000 series printer.
- 2 Serif PosterDesigner Pro for HP is an optional feature. Not included, sold separately.

In the box

All models:

Introductory ink cartridges, Printheads (8), Printhead cleaners (8), Roll Module, User maintenance kit, Documentation and drivers on CD-ROM, Power cord, Serif PosterDesigner Pro poster, Setup poster, Quick reference guide, 42-in printer stand and bin

Software

4520ps:

Print drivers included: HP-GL/2, HP-RTL, PostScript drivers for Windows; HP PCL 3 GUI, PostScript drivers for Mac OS X; support for Citrix XenApp and Citrix XenServer environments

4520:

Print drivers included: HP-GL/2; HP-RTL Windows drivers, support for Citrix XenApp and Citrix XenServer environments, HP PCL 3 GUI driver for Mac OS $\rm X$

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware

HP Care Pack options

Installation with Network Setup Service

Next Business Day Onsite:

3 years

Same Day Onsite, Standard Business Hours:

Additional:

UN394E Same Day Onsite, Extended Business Hours: 3 years UN390F Same Day Onsite, Extended Business Hours: UN388E 4 years Same Day Onsite, Extended Business Hours: UN387E 5 years

Next Business Day Onsite: UN396E 4 years Next Business Day Onsite: UN935E 5 years

Post Warranty Service, Remote User Assistance Support: HC132PE Post Warranty Service, Same Day Onsite, Standard Business Hours: UN386PE

Post Warranty Service, Same Day Onsite, Extended Business Hours: UN385PE 1 year

Post Warranty Service, Next Business Day Onsite:

UN391PE HP Designjet 4500 110V Stacker Q5677B

Networking solutions

See pages 291-301 for additional information

HP Jetdirect Internal Print Servers

HP Jetdirect 630n 17997G HP Jetdirect 635n 17961 G

Ordering information

Model Number	4520	4520ps
Commercial model number	CM767A (B1K)	CM768A (B1K/BCB)
Canada model number	CM767A (B1K)	CM768A (B1K/BCB)
	CW/O/A (BTK)	CM/ COA (B TR/ BCB)

H4518E

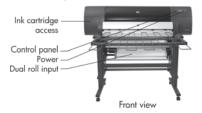
UN397E

Operating System	4520	4520ps
Standard Desktop		
Windows XP	•	•
Windows Server 2003	•	•
Windows Server 2008	•	•
Windows Vista®	•	•
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5
Standard Network		
Windows XP	•	•
Windows Server 2003	•	•
Windows Server 2008	•	•
Windows Vista®	•	•
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5

Model specifications and schematic • Shaded rows indicate variations between models.

	4520 (CM767A)	4520ps (CM768A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet
Print Speed, Draft Quality	Up to 1.2 mpp (color image on coated paper, D-size), up to	3 mpp (color image on glossy paper, D-size)
Print Speed, Normal Quality	Up to 3.3 mpp (color image on coated paper, D-size), up to	3.9 mpp (color image on glossy paper, D-size)
Print Speed, Best Quality	Up to 5.2 mpp (color image on coated paper, D-size), up to	4.9 mpp (color image on glossy paper, D-size)
Print Length, Maximum	575 ft; OS and application dependent	575 ft; OS and application dependent
Media Width, Maximum	42 in	42 in
Media Handling/Document Finishing		
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 dpi in	nput on glossy media)
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 dpi ii	nput on glossy media)
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP-GL/2, HP RTL, TIFF, JPEG, CALS G4	Adobe® PostScript 3, Adobe® PDF 1.5, HP-GL/2, HP RTL, TIFF JPEG, CALS G4 $$
Print Languages, Opt	None	None
Print Cartridge Capacity	225 ml, 400 ml, 775 ml (black)	225 ml, 400 ml, 775 ml (black)
Ink Types	Pigment-based black, dye-based color	Pigment-based black, dye-based color
Media Types	Paper (coated, glossy, heavyweight coated, inkjet, natural tracing, photo, plain, semi-gloss, super heavyweight coated, translucent bond, vellum), film	Paper (coated, glossy, heavyweight coated, inkjet, natural tracing, photo, plain, semi-gloss, super heavyweight coated, translucent bond, vellum), film
Media Sizes, Std	Up to 42-in rolls	Up to 42-in rolls
Connectivity, Std	Gigabit Ethernet (1000Base-T), 2 FireWire (IEEE-1394a compliant), 1 EIO slot	Gigabit Ethernet (1000Base-T), 2 FireWire (IEEE-1394a compliant), 1 EIO slot
Connectivity, Opt	HP Jetdirect internal printer servers	HP Jetdirect internal printer servers
Memory, Std	608 MB, 160 GB hard disk	608 MB, 160 GB hard disk
Memory, Max	1120 MB, 160 GB hard disk	1120 MB, 160 GB hard disk
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	76 x 31.5 x 53.2 in	76 x 31.5 x 53.2 in
Weight	408 lb	408 lb
Shipping Dimensions	83.9 x 30.5 x 74.4 in	83.9 x 30.5 x 74.4 in
Shipping Weight	599.1 lb	599.1 lb

HP Designjet 4520 series





Supplies and accessories

For complete supplies information	n please visit ww	w.hp.com/supplies.			
Ink		HP 90 400-ml Magenta Ink		Connectivity	
 HP 90 400-ml Black Ink 		Cartridge	C5063A	 HP Designjet High Speed USB 	3 2.0
Cartridge	C5058A	HP 90 225-ml Yellow Ink		Card	Q5680A
 HP 90 775-ml Black Ink 		Cartridge	C5064A	Paper-handling accessories	
Cartridge	C5059A	HP 90 400-ml Yellow Ink		 42-inch Roll Feed Spindle 	Q5676A
 HP 90 225-ml Cyan Ink 		Cartridge	C5065A	Other	
Cartridge	C5060A	Memory and mass storage		 SCP reprocontrol for HP (1 	
 HP 90 400-ml Cyan Ink 		HP Designjet 512 MB Memory		printer)	CN454A
Cartridge ,	C5061A	Upgrade	CM973A	 SCP reprocontrol for HP (2 	
HP 90 225-ml Magenta Ink				printers)	CN455A
0	050101			110.00 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0117701

• HP 90 400-ml Cyan Ink	C5060A	Memory and mass storage • HP Designjet 512 MB Memory		 SCP reprocontrol for HP (1 printer) 	CN454A
Cartridge '	C5061A	Upgrade	CM973A	SCP reprocontrol for HP (2 printers)	CN455A
 HP 90 225-ml Magenta Ink Cartridge 	C5062A			HP Designjet 4520 Scanner	CM770A
Additional informa	ıtion				
	ıtion				
Additional information of the state of the s	ition	Services • http://www.hp.com/go/serv	ices	Reseller • http://hp.com/partners/us	
Sales	ition		ices		

UG736E

H4607PE

UG738PE

17997G

J7961G

HP Designjet Z6100 Printer Series

The most productive large-format printer in its class—delivers vivid, high-impact prints.

HP Designjet Z6100ps 60-in

Product pointers

- This HP Designjet delivers over 1,000 ft² of output per hour with features that optimize
 your total productivity—HP Double Swath Technology, HP Optical Media Advance
 Sensor, long roll support up to 575 feet and high-capacity cartridges.
- This HP Designjet delivers true consistency for an unbeatable color printing experience. Our embedded spectrophotometer
 ensures accuracy and consistency—from printer to printer, day to day, beginning to end and regardless of environmental
 conditions.¹
- With the vivid, enduring color of HP Vivera pigment inks, you get outstanding image quality—from posters to photos, maps to fine art—in water-resistant, exceptionally fade-resistant prints.²
- 1 With i1 color technology.
- 2 Display permanence rating for interior displays/away from direct sunlight by HP Image Permanence Lab, and by Wilhelm Imaging Research, Inc. on a range of HP media. Water resistance and interior in-window display ratings by HP Image Permanence Lab on a range of HP media. For details: http://www.hp.com/qo/supplies/printpermanence.

All models:

Ink cartridges (8), Printheads (8), Customer service guide, Maintenance cartridge, Setup poster, Original HP Media roll, Maintenance kit, Adaptor kit (3 in) for spindle, Power cord, Quick reference guide, Startup

Z6100 60-in, Z6100ps 60-in:

Take-up reel

Z6100 42-in, Z6100ps 42-in:

Media bin

Software

Z6100 42-in, Z6100 60-in:

HP.GL/2, HP.RTL Windows drivers, ADI driver for AutoCAD R14, support for AutoCAD 200x, support for Citrix MetaFrame environments

Z6100ps 42-in, Z6100ps 60-in:

HP.GL/2, HP.RTL Windows drivers, PS Windows drivers, ADI driver for AutoCAD R14, support for AutoCAD 200x, support for Citrix MetaFrame environments, PS driver for Mac OS X v 10.2.8, 10.3, 10.4

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year Next Business Day Onsite

HP Care Pack options

Installation with Network Setup Service	H4518E
Next Business Day Onsite:	
3 years (Z6100 42-in, Z6100ps 42-in only)	H5504E
Next Business Day Onsite:	
3 years (Z6100 60-in, Z6100ps 60-in only)	UG731E
Additional:	
Same Day Onsite, Standard Business Hours:	
3 years (Z6100 42-in, Z6100ps 42-in only)	H3619E
Same Day Onsite, Standard Business Hours:	
3 years (Z6100 60-in, Z6100ps 60-in only)	UG734E
Same Day Onsite, Extended Business Hours:	
3 years (Z6100 42-in, Z6100ps 42-in only)	H5653E
Same Day Onsite, Extended Business Hours:	
3 years (Z6100 60-in, Z6100ps 60-in only)	UG735E
Same Day Onsite, Extended Business Hours:	
4 years (Z6100 42-in, Z6100ps 42-in only)	H3625E

Same Day Onsite, Extended Business Hours:	
5 years (Z6100 42-in, Z6100ps 42-in only)	H3626E
Same Day Onsite, Extended Business Hours:	
5 years (Z6100 60-in, Z6100ps 60-in only)	UG737E
Next Business Day Onsite:	
4 years (Z6100 42-in, Z6100ps 42-in only)	H3615E
Next Business Day Onsite:	
4 years (Z6100 60-in, Z6100ps 60-in only)	UG732E
Next Business Day Onsite:	
5 years (Z6100 42-in, Z6100ps 42-in only)	H3616E
Next Business Day Onsite:	
5 years (Z6100 60-in, Z6100ps 60-in only)	UG733E
Maintenance Kit Replacement Service (Scan Axis) (Z6100 42	
Z6100ps 42-in only)	UN469E
Maintenance Kit Replacement Service (Scan Axis) (Z6100 60 Z6100ps 60-in only))-in, UN470E
Maintenance Kit Replacement Service (Z6100 42-in, Z6100ps only)	s 42-in UN471E
Maintenance Kit Replacement Service (Z6100 60-in, Z6100p only)	s 60-in UN522E
Color Expert Service:	
1 case within 1 year	UF315E
Color Expert Service:	
5 cases within 1 year	UF050E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business	
1 year (Z6100 42-in, Z6100ps 42-in only)	U4933PE
Post Warranty Service, Same Day Onsite, Extended Business	
1 year (Z6100 42-in, Z6100ps 42-in only)	H5740PE

Post Warranty Service, Next Business Day Onsite: 1 year (Z6100 42-in, Z6100ps 42-in only)

Post Warranty Service, Next Business Day Onsite: 1 year (Z6100 60-in, Z6100ps 60-in only)

See pages 291–301 for additional information HP Jetdirect Internal Print Servers

Networking solutions

HP Jetdirect 630n

HP Jetdirect 635n

Same Day Onsite, Extended Business Hours: 4 years (Z6100 60-in, Z6100ps 60-in only)

Ordering information

Model Number	Z6100 42-in	Z6100 60-in	Z6100ps 42-in	Z6100ps 60-in
Commercial model number	Q6651C (B1K/BCB)	Q6652C (B1K/BCB)	Q6653C (B1K/BCB)	Q6654C (B1K/BCB)
Canada model number	Q6651C (B1K/BCB)	Q6652C (B1K/BCB)	Q6653C (B1K/BCB)	Q6654C (B1K/BCB)

Operating System	Z6100 42-in	Z6100 60-in	Z6100ps 42-in	Z6100ps 60-in
Standard Desktop				
Windows NT 4.0	•	•	•	•
Windows 2000	•	•	•	•
Windows XP	•	•	•	•

Compatibility (continued)

Operating System	Z6100 42-in	Z6100 60-in	Z6100ps 42-in	Z6100ps 60-in
Standard Desktop (continued	d)			
Windows Server 2003	•	-	•	-
Windows Vista® Ready	•	•	•	•
Mac OS	-	-	Mac OS X v 10.2.8, 10.3, 10.4	Mac OS X v 10.2.8, 10.3, 10.4
Optional Desktop/Network				
Optional Desktop/Network	Citrix MetaFrame	Citrix MetaFrame	Citrix MetaFrame	Citrix MetaFrame

Model specifications and schematic • Shaded rows indicate variations between models.

	Z6100 42-in (Q6651C)	Z6100 60-in (Q6652C)	Z6100ps 42-in (Q6653C)	Z6100ps 60-in (Q6654C)		
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet	HP Thermal Inkjet	HP Thermal Inkjet		
Print Speed, Draft Quality	Up to 1134 ft²/hr (color image on plain paper)	Up to 1134 ft²/hr (color image on plain paper)	Up to 1134 ft²/hr (color image on plain paper)	Up to 1134 ft²/hr (color image on plain paper)		
Print Speed, Normal Quality	Up to 720 ft²/hr (color image on coated paper)	Up to 720 ft²/hr (color image on coated paper)	Up to 720 ft²/hr (color image on coated paper)	Up to 720 ft²/hr (color image on coated paper)		
Print Speed, Best Quality	Up to 147 ft²/hr (color image on coated paper)	Up to 147 ft²/hr (color image on coated paper)	Up to 147 ft²/hr (color image on coated paper)	Up to 147 ft²/hr (color image on coated paper)		
Print Length, Maximum	575 ft; OS and application dependent	575 ft; OS and application dependent	575 ft; OS and application dependent	575 ft; OS and application dependent		
Media Width, Maximum	42 in	60 in	42 in	60 in		
Media Handling/Document Finishing	Roll feed, automatic cutter, optional take-up reel	Roll feed, automatic cutter, take-up reel	Roll feed, automatic cutter, optional take-up reel	Roll feed, automatic cutter, take-up reel		
Typefaces	None	None	None	None		
Prints Color	Yes	Yes	Yes	Yes		
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi		
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi	Up to 2400 x 1200 optimized dpi		
Print Resolution Technology	Scalable Printing Technology	Scalable Printing Technology	Scalable Printing Technology	Scalable Printing Technology		
Print Cartridges	8 (1 each cyan, magenta, yell	low, light cyan, light magenta,	photo black, matte black, light	grey)		
Print Languages, Std	HP-GL/2, HP RTL, TIFF, JPEG, CALS G4	HP-GL/2, HP RTL, TIFF, JPEG, CALS G4	Adobe PostScript 3, Adobe PDF 1.6, HP-GL/2, HP RTL, TIFF, JPEG, CALS G4	Adobe PostScript 3, Adobe PDF 1.6, HP-GL/2, HP RTL, TIFF, JPEG, CALS G4		
Print Languages, Opt	None	None	None	None		
Print Cartridge Capacity	775 ml	775 ml	775 ml	775 ml		
Ink Types	HP Vivera pigment inks	HP Vivera pigment inks	HP Vivera pigment inks	HP Vivera pigment inks		
Media Types	technical paper (natural tracin semi-gloss, satin, RC matte), pre	ng, translucent, vellum), film (cle oofing paper (high-gloss, semi-g ay film, banner, polypropylene,	ted, heavyweight coated, super heavyweight coated, colored), m (clear, matte, polyester white matte), photographic paper (gloss, emi-gloss, matte), backlit, self-adhesive (indoor paper, polypropylene, ylene, scrim, Tyvek, outdoor paper, billboard paper blue back), material (satin canvas, matte canvas, canvas paper, aquarella,			
			enai (saim canvas, mane canva	is, canvas paper, aquarella,		
Media Sizes, Std	fabric (flag fabric, polyester, s		24- to 42-in rolls	ss, canvas paper, aquarella, 24- to 60-in rolls		
Media Sizes, Std Media Sizes, Custom	fabric (flag fabric, polyester, s watercolor, smooth, textured,	litho-realistic)				
<u> </u>	fabric (flag fabric, polyester, s watercolor, smooth, textured, 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft		
Media Sizes, Custom	fabric (flag fabric, polyester, s watercolor, smooth, textured, 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types		
Media Sizes, Custom Connectivity, Std	fabric (flag fabric, polyester, s watercolor, smooth, textured, i 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP		
Media Sizes, Custom Connectivity, Std Connectivity, Opt	fabric (flag fabric, polyester, s watercolor, smooth, textured, i 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards		
Media Sizes, Custom Connectivity, Std Connectivity, Opt Memory, Std	fabric (flag fabric, polyester, s watercolor, smooth, textured, i 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ff depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk		
Media Sizes, Custom Connectivity, Std Connectivity, Opt Memory, Std Memory, Max	fabric (flag fabric, polyester, s watercolor, smooth, textured, i 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetelirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk		
Media Sizes, Custom Connectivity, Std Connectivity, Opt Memory, Std Memory, Max ENERGY STAR® Qualified	fabric (flag fabric, polyester, s watercolor, smooth, textured, i 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk Yes	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP letdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP letdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes		
Media Sizes, Custom Connectivity, Std Connectivity, Opt Memory, Std Memory, Max ENERGY STAR® Qualified Mac Compatible	fabric (flag fabric, polyester, s watercolor, smooth, textured, i 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk Yes	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes No	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes		
Media Sizes, Custom Connectivity, Std Connectivity, Opt Memory, Std Memory, Max ENERGY STAR® Qualified Mac Compatible Dimensions (W x D x H)	fabric (flag fabric, polyester, s watercolor, smooth, textured, i 24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk Yes No 77.5 x 27.5 x 53 in	litho-realistic) 24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes No 97 x 27.5 x 53 in	24- to 42-in rolls Roll widths: 24 to 42 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes Yes 77.5 x 27.5 x 53 in	24- to 60-in rolls Roll widths: 24 to 60 in; roll lengths: 33 to 575 ft depending on media types 1 EIO slot, Gigabit Ethernet HP Designjet High Speed USB 2.0 card, compatible HP Jetdirect LAN cards 256 MB, 40 GB hard disk 512 MB, 40 GB hard disk Yes Yes 97 x 27.5 x 53 in		

HP Designjet Z6100 series





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Ink

 HP 91 775-ml Pigment Matte Black Ink
 Cartridge with Vivera Inks
 C9 C9464A
- HP 91 775-ml Pigment Cyan Ink Cartridge with Vivera Inks C9467A
- HP 91 775-ml Pigment Light Cyan Ink Cartridge with Vivera Inks C9470A
- HP 91 775-ml Pigment Light Magenta Ink Cartridge with Vivera
- HP 91 775-ml Pigment Magenta Ink Cartridge with Vivera Inks C9468A
- HP 91 775-ml Pigment Yellow Ink Cartridge with Vivera Inks
- C9469A • HP 91 775-ml Pigment Light Gray Ink C9466A Cartridge with Vivera Inks
- HP 91 775-ml Pigment Photo Black Ink Cartridge with Vivera Inks C9465A

Memory and mass storage
• HP Designjet 256 MB Memory
Upgrade Q5673A

Connectivity

 HP Designjet High Speed USB 2.0 Q5680A Card

- Paper-handling accessories
 HP Designjet Z6100 42-in Take-Up Q6706A Reel • HP Designjet Z6100 42-in Q6707A
- Spindle HP Designjet Z6100 60-in Spindle Q6708A
- HP Designjet Z6100 60-in Media Bin Q6714A

Other

 HP Advanced Profiling Solution International Q6695A • HP Designjet 4520 Scanner CM770A

Additional information

- · www.designjet.hp.com
- Data Sheet 4AA 1-1440ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

New!

HP Designjet T1120 SD Multifunction

Printer

New affordable, easy-to-use integrated HP MFP.

Product pointers





HP Designjet T1120 SD MFP

J7961G

- Copy, scan, and print all your technical documents and see quality results with the HP Designjet T1120 SD MFP. This affordable solution utilizes HP Vivera inks, CIS scanning technology and predefined media profiles to optimize your CAD/GIS output.
- Get exactly what you need from one vendor and one device while saving valuable space with this ergonomic 3-in-1 system. Scanner and printer are designed together to work together, providing you assurance and confidence every time you use your MFP.

In the box All models:		Same Day Onsite, Extended Business Hours: 4 years	UN373E
44-in stand, Introductory ink cartridges, Printheads (3), guide, Setup poster, Serif PosterDesigner Pro poster, Et Quick reference guide, Start-up software, USB cable, S	hernet cable,	Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite:	UN372E
Touchscreen, Power cords		4 years	UN381E
Software		Next Business Day Onsite:	
HP Instant Printing Utility, HP-GL/2, HP-RTL drivers for Windows (optimized for AutoCAD 2000 and higher), HP PCL 3 GUI driver for Mac OS X, support for Citrix XenApp and Citrix XenServer environments		5 years	UN380E
		Maintenance Kit Replacement Service (Cutter)	UP831E
		Maintenance Kit Replacement Service (Scan Axis)	UQ469E
		Maintenance Kit Replacement Service (Service Station)	UQ470E
Warranty and support		Post Warranty Service, Remote User Assistance Support:	
See pages 312–329 for complete information		1 year	HC132PE
Standard warranty		Post Warranty Service, Same Day Onsite, Standard Busine	ess Hours:
1 year limited hardware		1 year	UN370PE
HP Care Pack options		Post Warranty Service, Same Day Onsite, Standard Busine	ess Hours:
Recommended:		1 year	UN371PE
Installation with Network Setup Service	H4518E	Post Warranty Service, Next Business Day Onsite:	
Next Business Day Onsite:		1 year	UN376PE
3 years	UN382E	Networking solutions	
Additional:		See pages 291–301 for additional information	
Same Day Onsite, Standard Business Hours:		HP Jetdirect Internal Print Servers	
3 years	UN379E	HP Jetdirect 630n	J7997G
Same Day Onsite, Extended Business Hours:		HP letdirect 635n	17961 G

Ordering information

Model Number	T1120 SD MFP
Commercial model number	CM719A (B1K/BCB)
Canada model number	CM719A (B1K/BCB)

UN375E

HP Jetdirect 635n

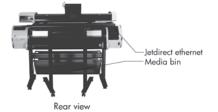
Operating System	T1120 SD MFP
Standard Desktop	
Windows Server 2003	•
Windows Server 2008	•
Windows Vista®	•
Novell NetWare	Novell NetWare 5.x, 6.x
Mac OS	Mac OS X v 10.4, 10.5
Other	Citrix XenApp, Citrix XenServer
Standard Network	
Windows XP	•
Windows Server 2003	•
Windows Server 2008	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5
Other	Novell NetWare 5.x, 6.x; Citrix MetaFrame, Citrix XenServer

Model specifications and schematic

	T1120 SD MFP (CM719A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning
Print Speed, Draft Quality	35 sec/page on D/A1 or 445 ft²/hr (color image on coated paper)
Print Speed, Normal Quality	110 ft²/hr (color image on coated paper)
Print Speed, Best Quality	30 ft²/hr (color image on glossy paper)
Print Length, Maximum	300 ft; OS and application dependent
Media Width, Maximum	Printer: 44 in; scanner: 44 in
Media Handling/Document Finishing	Printer: roll feed, sheet feed, automatic cutter; scanner: sheet feed
Print Quality, Black Best	Up to 2400×1200 optimized dpi (from 1200×1200 input dpi with maximum detail selected)
Print Quality, Color Best	Up to 2400×1200 optimized dpi (from 1200×1200 input dpi with maximum detail selected)
Print Resolution Technology	HP Color Layering technology
Print Cartridges	6 (1 each cyan, gray, magenta, matte black, photo black, yellow)
Print Languages, Std	HP-GL/2, HP RTL, CALS G4, TIFF, JPEG, HP PCL 3 GUI
Print Languages, Opt	None
Print Cartridge Capacity	69 ml (each photo black, cyan, magenta, yellow, gray), 130 ml (each matte black, photo black, cyan, magenta, yellow, gray)
Ink Types	Dye-based (cyan, magenta, yellow, gray, photo black); pigment-based (matte black)
Scan Speed	200 dpi color: 105 in/sec; 200 dpi black and white: 5 in/sec
Scan Resolution, Enhanced	Up to 9600 dpi
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	256
Scan Resolution, Best Mode	300 x 300 dpi color and black and white
Scan Resolution, Normal Mode	200×200 dpi color and black and white
Scan Resolution, Draft Mode	100×100 dpi color and black and white
Scan Resolution, Enhanced Mode	9600 x 9600 dpi
Copier Settings	Original type, quality, original size, resize, color management
Number Of Copies, Max	50
Copier Reduce/Enlarge	25-400%
Media Types	Printer: bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, colored), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl): scanner: Non-abrasive paper vellum, mylar, sepia, blueprints, plastic film, plastic laminate, foam board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, burned surfaces, transparencies.)
Media Sizes, Std	A, B, C, D, E
Connectivity, Std	Printer: Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, 1 EIO slot; scanner: Fast Ethernet (10/100Base-T), Hi-Speed USB 2.0
Connectivity, Opt	HP Jetdirect internal print servers
Memory, Std	Printer: 384 MB, 80 GB hard disk; scanner: 1 GB, 40 GB hard disk
Memory, Max	Printer: 384 MB, 80 GB hard disk; scanner: 1 GB, 40 GB hard disk
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	69.7 x 39.4 x 57.1 in
Weight	309 lb
Shipping Dimensions	76 x 30.2 x 51.1 in

HP Designjet T1120 SD MFP





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 72 130-ml Matte Black Ink
- Cartridge with Vivera Inks C9403A • HP 72 130-ml Cyan Ink Cartridge with
- C9371A • HP 72 69-ml Cyan Ink Cartridge with Vivera Inks
- Vivera Inks
 HP 72 130-ml Magenta Ink Cartridge
 C9372A
- HP 72 69-ml Magenta Ink Cartridge with Vivera Inks
- HP 72 130-ml Yellow Ink Cartridge C9373A with Vivera Inks
- HP 72 69-ml Yellow Ink Cartridge with Vivera Inks
- HP 72 130-ml Gray Ink Cartridge with Vivera Inks
 C9374A Vivera Inks
- HP 72 69-ml Gray Ink Cartridge with C9401A Vivera Inks
- HP 72 130-ml Photo Black Ink Cartridge with Vivera Inks C9370A
- Cartridge with Vivera IIIINS

 HP 72 69-ml Photo Black Ink Cartridge
 C9397A

Paper-handling accessories

Q6709A 44-in Spindle

Additional information

- · www.designjet.hp.com
- Data Sheet 4AA2-4843ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

http://hp.com/partners/us

Supplies and accessories

New!

HP Designjet T1120 HD Multifunction **Printer**

Fast, versatile HP MFP for professional results.

Replaces HP Designjet T1100 MFP (Q6713A).

HP Designjet T1120 HD MFP

Product pointers

- Impress clients with high-quality color and black-and-white results. Copies match—or exceed—originals; scans show a great level of detail with CCD technology; and prints always look their best with HP Vivera inks including the Three-black ink set.
- · Get the job done quickly and effectively to better meet deadlines and impress your clients. Spend less time with your HP MFP thanks to fast print and scan speeds, quick processing and manageability features that simplify use and
- · Whether you're producing documents for internal review or to attract new contracts, you can do more with an integrated single-vendor solution from HP. This MFP is convenient, flexible, space-saving—and ultimately provides you with greater

In the box All models:	0 1 1	Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours:	UH474E
44-in stand, Introductory ink cartridges, Printheads (3 x Customer service guide, Setup poster, Power cord, Seril Pro poster, Ethernet cable, Quick reference guide, Start	PosterDesigner	5 years Next Business Day Onsite:	UH475E
USB cable, Scanner, Touchscreen (panel PC), Keyboard documentation on CD-ROM, System recovery on DVD,	l, Scanner	4 years Next Business Day Onsite:	UH468E
Software		5 years	UH469E
HP-GL/2; HP-RTL; PostScript drivers for Windows (optimiz	rad for AutoCAD	, Maintenance Kit Replacement Service (Lamp)	UP830E
2000 and higher); HP PCL 3 GUI; PostScript drivers for		Maintenance Kit Replacement Service (Cutter)	UP831E
support for Citrix XenApp and Citrix XenServer environ		Maintenance Kit Replacement Service (Scan Axis)	UQ469E
Warranty and support		Maintenance Kit Replacement Service (Service Station)	UQ470E
		Post Warranty Service, Remote User Assistance Support:	
See pages 312–329 for complete information		1 year	HC132PE
Standard warranty 1 year limited hardware		Post Warranty Service, Same Day Onsite, Extended Busine	
,		1 year	UH477PE
HP Care Pack options		Post Warranty Service, Same Day Onsite, Extended Busine	
Recommended:	H4518E	1 year	UH478PE
Installation with Network Setup Service	H4318E	Post Warranty Service, Next Business Day Onsite:	
Next Business Day Onsite:	UH467E	1 year	UH476PE
3 years Additional:	UH40/E	Networking solutions	
Same Day Onsite, Standard Business Hours:		See pages 291–301 for additional information	
3 years	UH470E	HP Jetdirect Internal Print Servers	
Same Day Onsite Extended Business Hours:	511470L	HP Jetdirect 630n	J7997G

Ordering information

Same Day Onsite, Extended Business Hours:

Model Number	T1120 HD MFP
Commercial model number	CK841A (BCC/BCB)
Canada model number	CK841A (BCC/BCB)

UH473E

HP Jetdirect 635n

Compatibility

Operating System	T1120 HD MFP
Standard Desktop	
Windows XP	32/64-bit
Windows Server 2003	32/64-bit
Windows Server 2008	32/64-bit
Windows Vista®	32/64-bit
Novell NetWare	Novell NetWare 5.x, 6.x
Mac OS	Mac OS X v 10.4, 10.5
Other	Citrix XenApp, Citrix XenServer
Standard Network	
Windows XP	32/64-bit
Windows Server 2003	32/64-bit
Windows Server 2008	32/64-bit
Windows Vista®	32/64-bit

J7961G

Compatibility (continued)

Operating System	T1120 HD MFP	
Standard Network (cor	ntinued)	
Mac OS	Mac OS X v 10.4, 10.5	
Other	er Novell NetWare 5.x, 6.x; Citrix XenApp, Citrix XenServer	

Model specifical	tions and schematic		
	T1120 HD MFP (CK841A)		
Print Technology	HP Thermal Inkjet		
AIO/MFP Functions	Color printing, color copying, color scanning		
Print Speed, Draft Quality	35 sec/page on D/A1 or 445 ft²/hr (color image on coated paper) ¹		
Print Speed, Normal Quality			
Print Speed, Best Quality	30 ft²/hr (color image on glossy paper)		
Print Length, Maximum	300 ft; OS and application dependent		
Media Width, Maximum	Printer: 44 in; scanner: 42 in		
Media Handling/Document Finishing	· · · · · · · · · · · · · · · · · · ·		
Prints Color	Yes		
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi with maximum detail selected)		
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 input dpi with maximum detail selected)		
Print Resolution Technology	HP Color Layering technology		
Print Cartridges	6 (1 each cyan, gray, magenta, matte black, photo black, yellow)		
Print Languages, Std	Adobe PostScript 3, Adobe PDF 1.6, HP-GL/2, HP-RTL, CALS G4, TIFF, JPEG, HP PCL 3 GUI		
Print Languages, Opt	None		
Print Cartridge Capacity	69 ml (each photo black, cyan, magenta, yellow, gray), 130 ml (each matte black, photo black, cyan, magenta, yellow, gray)		
Ink Types	Dye-based (cyan, magenta, yellow, gray, photo black); pigment-based (matte black)		
Scan Speed	200 dpi color: 2 in/sec; 200 dpi black and white: 6 in/sec		
Scan Resolution, Enhanced	Up to 9600 dpi		
Scan Resolution, Optical	Up to 508 dpi		
Grayscale Levels	256		
Scan Resolution, Best Mode	300×300 dpi color and black and white		
Scan Resolution, Normal Mode	200 x 200 dpi color and black and white		
Scan Resolution, Draft Mode	150 x 150 dpi color and black and white		
Copier Settings	Type of original, image crop and align preview, lightness, saturation and RGB controls, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch		
Number Of Copies, Max	1,000		
Copier Reduce/Enlarge	1–10,000%		
Media Types	Printer: bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, colored), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl); scanner: non-abrasive paper, vellum, mylar, sepia, blueprints, plastic film, plastic laminate, foam board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)		
Media Sizes, Std	Letter to E-size sheets; 11 to 44-in rolls		
Connectivity, Std	Printer: 1 Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, 1 EIO Jetdirect accessory slot; scanner: 1 Gigabit Ethernet (1000Base-T); FireWire (IEEE-1394a compliant)		
Connectivity, Opt	HP Jetdirect internal print servers		
Memory, Std	Printer: 384 MB, 80 GB hard disk; scanner: 1 GB, 40 GB hard disk		
Memory, Max	Printer: 384 MB, 80 GB hard disk; scanner: 1 GB, 40 GB hard disk		
ENERGY STAR® Qualified	No		
Mac Compatible	Yes		
Dimensions (W x D x H)	74.8 x 39.4 x 63.0 in		
Weight	440 lb		
Shipping Dimensions	77.6 x 31.1 x 57.1 in		
Shipping Weight	612 lb		
1 Line drawing on plain pag	per in Draft mode with Economode on.		





Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 72 130-ml Matte Black Ink
- Cartridge with Vivera Inks C9403A • HP 72 130-ml Cyan Ink Cartridge with
- C9371A • HP 72 69-ml Cyan Ink Cartridge with
- Vivera Inks
 HP 72 130-ml Magenta Ink Cartridge
 C9372A
- HP 72 69-ml Magenta Ink Cartridge with Vivera Inks
- HP 72 130-ml Yellow Ink Cartridge C9373A with Vivera Inks
- HP 72 69-ml Yellow Ink Cartridge with Vivera Inks
- HP 72 130-ml Gray Ink Cartridge with Vivera Inks
 C9374A Vivera Inks
- HP 72 69-ml Gray Ink Cartridge with C9401A Vivera Inks
- HP 72 130-ml Photo Black Ink Cartridge with Vivera Inks C9370A
- Cartridge with Vivera IIIA3

 HP 72 69-ml Photo Black Ink Cartridge

 C9397A

Paper-handling accessories

Q6709A 44-in Spindle

Additional information

- · www.designjet.hp.com
- Data Sheet 4AA2-4825ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

http://hp.com/partners/us

Supplies and accessories

New!

HP Designjet 4520 HD Multifunction Printer

Ideal for color production and unattended printing.

Replaces HP Designjet 4500mfp (Q1276A).



Tir Designjer 4320 Tib

Product pointers

- Increase your capacity and productivity. Large input/output capacity and reliable Original HP ink cartridges enable unattended printing—even overnight. See fast speeds with HP Double Swath Technology. Simple, efficient operations keep costs low.
- Increase your selling potential by delivering outstanding prints at competitive prices. Achieve high quality for all your CAD and GIS output—including posters.
- This HP Designjet is a reliable production solution that does what it should, when it should, so you—quite frankly—don't
 have to think about it. Efficient sharing, enhanced security, and advanced management mean greater ease, more peace
 for you.

In the box

All models:

HP Designjet 4520 Scanner, Introductory ink cartridges, Printheads (8), Scanner stand, Customer service guide, Printhead cleaners (8), Setup poster, Roll Module, User maintenance kit, Documentation and drivers on CD-ROM, Power cord, Serif PosterDesigner Pro poster, Setup poster, Documentation on CD-ROM, Ethernet cable, Quick reference guide, System recovery DVD, Touchscreen (panel PC), 42-in printer stand and bin, FireWire cables (2), Keyboard

Software

Print drivers included: HPGL/2; HP.RTL Windows drivers, support for Citrix XenApp and Citrix XenServer environments, HP PCL 3 GUI driver for Mac OS X, Scanner: HP Macroinstaller with Windows drivers for HP Designjet 500, 510, 800, 1000, 4000, 4020, 4500, 4520, 5000, 5500, 1610, T1100, T1120, Z2100, Z3100, Z3200, Z6100 series products

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware

HP Care Pack options

Recommended:

Installation with Network Setup Service H4518E

Next Business Day Onsite:

3 years UN367E

Additional: Same Day Onsite, Standard Business Hours:

3 years	UN364E
Same Day Onsite, Extended Business Hours:	
3 years	UN360E
Same Day Onsite, Extended Business Hours:	
4 years	UN358E
Same Day Onsite, Extended Business Hours:	
5 years	UN357E
Next Business Day Onsite:	UN366E
4 years Next Business Day Onsite:	014300E
5 years	UN365E
Maintenance Kit Replacement Service (Lamp)	UP830E
Post Warranty Service, Remote User Assistance Support:	
l year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Busi	ness Hours:
1 year	UN356PE
Post Warranty Service, Same Day Onsite, Extended Busi	iness Hours:
l year	UN355PE
Post Warranty Service, Next Business Day Onsite:	
l year	UN361PE

Networking solutions

See pages 291–301 for additional information

HP Jetdirect Internal Print Servers

 HP Jetdirect 630n
 J7997G

 HP Jetdirect 635n
 J7961G

Ordering information

Model Number	4520 HD MFP
Commercial model number	CM769A (ABA/201)
Canada model number	CM769A (ABA)

Compatibility

Operating System	4520 HD MFP
Standard Desktop	
Windows XP	•
Windows Server 2003	•
Windows Server 2008	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5
Standard Network	
Windows XP	•
Windows Server 2003	•
Windows Server 2008	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5

Model specifications and schematic

	4520 HD MFP (CM769A)
Print Technology	HP Thermal Inkjet
Print Speed, Draft Quality	Up to 1.2 mpp (color image on coated paper, D-size), up to 3 mpp (color image on glossy paper, D-size)
Print Speed, Normal Quality	Up to 3.3 mpp (color image on coated paper, D-size), up to 3.9 mpp (color image on glossy paper, D-size)
Print Speed, Best Quality	Up to 5.2 mpp (color image on coated paper, D-size), up to 4.9 mpp (color image on glossy paper, D-size)
Print Length, Maximum	575 ft; OS and application dependent
Media Width, Maximum	42 in
	Printer: Two automatic rolls, automatic roll-switching, automatic cutter; scanner: straight-through scan paper path for sheet and cardboard originals
Print Quality, Black Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 dpi input on glossy media)
Print Quality, Color Best	Up to 2400 x 1200 optimized dpi (from 1200 x 1200 dpi input on glossy media)
Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	Adobe PostScript 3, Adobe PDF 1.5, TIFF, JPEG, HP-GL/2, HP RTL, CALS G4
Print Languages, Opt	None
Print Cartridge Capacity	225 ml, 400 ml, 775 ml (black)
Ink Types	Pigment-based black, dye-based color
Scan Speed	200 dpi/400 dpi Turbo: 3in/sec; 200 dpi/400 dpi Turbo black and white: 10in/sec
Scan Resolution, Enhanced Mode	Up to 9600 dpi, with variable resolution setting from 50 dpi in increments of 1 dpi
	Type of original, image crop and align preview, lightness, saturation and RGB controls, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting and accounting, batch
Number Of Copies, Max	1,000
Copier Reduce/Enlarge	1–10,000%
Copy Resolution, Black	300 x 300 dpi (best mode)
Copy Resolution, Color	300 x 300 dpi (best mode)
:	Printer: Bond and coated paper, technical paper, film, photographic paper, proofing paper, self-adhesive, banner and sign material; Scanner: Non-abrasive paper, vellum, Mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)
Media Sizes, Std	Up to 42-in rolls
	Printer: Gigabit Ethernet (1000Base-T), 2 FireWire (IEEE-1394a compliant), EIO slot; scanner: Gigabit Ethernet (1000Base-T), FireWire (IEEE-1394a compliant)
Connectivity, Opt	HP Jetdirect internal printer servers
Memory, Std	Printer: 608 MB, 160 GB hard disk; scanner: 1 GB, 40 GB hard disk
Memory, Max	Printer: 1120 MB, 160 GB hard disk; scanner: 1 GB, 40 GB hard disk
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	Printer: 76 x 31.5 x 53.2; scanner: 70.8 x 33.4 x 54.3 in
Weight	Printer: 408 lb; scanner: 204 lb
Shipping Dimensions	Printer: 83.9 x 30.5 x 74.4 in; scanner: 75.2 x 26.8 x 24.2 in
Shipping Weight	Printer: 599.1 lb; scanner: 269 lb

HP Designjet 4520 HD MFP



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. HP 90 400-ml Magenta Ink Paper-handling accessories
• 42-inch Roll Feed Spindle Ink • HP 90 400-ml Black Ink Cartridge
• HP 90 225-ml Yellow Ink C5063A Q5676A Cartridge C5058A HP Designjet 4500 110V Stacker HP 90 775-ml Black Ink Cartridge C5064A Q5677B Cartridge
• HP 90 225-ml Cyan Ink C5059A Other
• SCP reprocontrol for HP (1 • HP 90 400-ml Yellow Ink Cartridge C5065A Cartridge
• HP 90 400-ml Cyan Ink C5060A CN454A Memory and mass storage
• HP Designjet 512 MB Memory printer) • SCP reprocontrol for HP (2 Cartridge
• HP 90 225-ml Magenta Ink C5061A CM973A Upgrade printers) CN455A

Additional information

c		

- · www.designjet.hp.com
- Data Sheet 4AA2-4845ENUC

Technical Support

Cartridge

• www.hp.com/support

Card

C5062A

Services
• http://www.hp.com/go/services

Connectivity

• HP Designjet High Speed USB 2.0

Third-party solutions

www.hpgsc.com

Reseller

Q5680A

http://hp.com/partners/us

• HP Designjet 4520 Scanner

CM770A

Supplies and accessories

www.hp.com

New!

HP Designjet 4520 Scanner

Fast, high-performance color scanner easily integrates with your current HP large-format printer.

Replaces HP Designjet 4500 Scanner (Q1277A).



Product pointers

- Streamline workflow and increase productivity with fast (up to 76 mm or 3 inch per second in color; 254 mm or 10 inch per second in black and white), high-resolution (508 dpi optical resolution), wide-format copying and scanning.
- Add the HP Designjet 4520 Scanner to HP Designjet printers for a self-contained color/black-and-white scanning solution that includes useful hardware, powerful software and intuitive operation. Integrate with a wide variety of scan applications.
- Even untrained users can easily master operation and immediately scan large-format documents by using the graphical touchscreen display and intuitive scan software. Calibration wizards ensure high image quality in your scans, copies and prints.

In the box All models:		Same Day Onsite, Extended Business Hours: 3 years Same Day Onsite, Extended Business Hours:	UL632E
Touch screen (Panel PC), Customer service guide, Setup Power cord, Documentation on CD-ROM, Ethernet cable, guide, System recovery DVD, FireWire cables (2), Keyb	Quick reference	4 years Same Day Onsite, Extended Business Hours:	UL630E
Warranty and support		5 years Next Business Day Onsite:	UL629E
See pages 312–329 for complete information Standard warranty 1 year limited hardware		4 years Next Business Day Onsite:	UL638E
HP Care Pack options Recommended:		5 years Maintenance Kit Replacement Service (Lamp)	UL637E UP830E
Installation with Network Setup Service Next Business Day Onsite:	H4518E	Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE
3 years Additional:	UL639E	Post Warranty Service, Same Day Onsite, Standard Busin 1 year	UL628PE
Same Day Onsite, Standard Business Hours: 3 years	UL636E	Post Warranty Service, Same Day Onsite, Extended Busir 1 year Post Warranty Service, Next Business Day Onsite:	ul627PE
		1 year	UL633PE

Ordering information

Model Number	4520 Scanner
Commercial model number	CM770A (B1K)
Canada model number	CM770A (B1K)

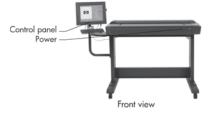
Compatibility

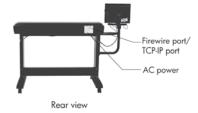
Operating System	4520 Scanner
Standard Desktop	
Windows NT 4.0	•
Windows 2000	•
Windows XP	•
UNIX	•
Linux	•
Mac OS	•
Standard Network	
Windows NT 4.0	•
UNIX (HP-UX, Solaris)	•
Other	NDPS, OS/2 Warp (v3.0, 4.0), IBM AIX (v3.2.5 and later), MPE-iX (v5.5), Mac OS 9.x and OS X (TCP/IP)

	4520 Scanner (CM770A)
Print Technology	Printer-dependent
Print Length, Maximum	Printer-dependent
Media Width, Maximum	42 in
Media Handling/Document Finishing	Straight-through scan paper path for sheet and cardboard originals

Model specifica	nons and schematic (commoda)
	4520 Scanner (CM770A)
Print Quality, Black Best	Printer-dependent
Print Quality, Color Best	Printer-dependent
Print Cartridges	Printer-dependent
Print Languages, Std	Printer-dependent
Print Languages, Opt	Printer-dependent
Print Cartridge Capacity	Printer-dependent
Ink Types	Printer-dependent
Scan Speed	200 dpi/400 dpi Turbo color: 3 in/sec; 200 dpi/400 dpi Turbo black and white: 10 in/sec
Scan Resolution, Enhanced	9600 x 9600 dpi with variable resolution settings from 50 dpi in increments of 1 dpi
Scan Resolution, Optical	Up to 508 dpi
Grayscale Levels	256
Scan Resolution, Enhanced Mode	9600 x 9600 dpi with variable resolution settings from 50 dpi in increments of 1 dpi
Copier Settings	Type of original, image crop and align preview, lightness, saturation and RGB controls, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch
Color Copies	No
Number Of Copies, Max	1,000
Copier Reduce/Enlarge	1–10,000%
Media Types	Non-abrasive paper, vellum, mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)
Media Sizes, Std	Printer-dependent
Media Sizes, Custom	Printer-dependent
Connectivity, Std	Gigabit Ethernet (1000Base-T), FireWire (IEEE-1394a compliant)
Connectivity, Opt	None
Memory, Std	1 GB, 40 GB hard drive
Memory, Max	1 GB, 40 GB hard drive
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	70.8 x 40.2 x 54.3 in
Weight	204 lb
Shipping Dimensions	75.2 x 26.8 x 24.2 in
Shipping Weight	269 lb

HP Designjet 4520 Scanner





Additional information

- Sales
 www.designjet.hp.com
- Data Sheet 4AA2-4847ENUC

Technical Support
• www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

- Reseller
 http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

HP Designjet H35500 Printer

Affordable UV printer offers unrivaled application versatility to print on rigid and roll-fed material.

Product pointers

 Deliver results for less. These cost-effective printers deliver the high quality you demand for indoor and outdoor applications. The six-ink H35500 delivers even higher apparent image quality—exceptional results without sacrificing print speed.



HP Designjet H35500

- Deliver results for less. These cost-effective printers deliver the high quality your customers demand for indoor and outdoor applications. The six-ink H35500 delivers even higher apparent image quality—exceptional results without sacrificing print speed.
- Enjoy unrivaled flexibility. Print on inexpensive, uncoated rigid and roll-fed media. Integrated roller tables easily fold up and out to print directly on rigid display and sign boards, and they fold down and out of the way to allow printing on roll-fed media.
- HP quality is built into every detail. The graphical touchscreen control panel displays the printer's status and enables direct interaction. Automatic calibrations ensure your printer is always ready. Smart media sensing ensures media is loaded precisely.

In the box

All models:

Ink cartridge (6 \times 1 liter), UV printhead flush (1 liter), UV Photobase (54 in \times 100 ft), Foam boards (4), VideoNet interface cable (25 ft), Documentation, Miscellaneous supplies and accessories

Warranty and support

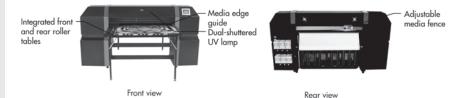
See pages 312–329 for complete information Standard warranty 1 year Onsite

Ordering information

	H35500 (CH105A)
Print Technology	Reciprocating UV-curable inkjet Print technology
Print Speed, Best Quality	48 ft²/hr
Print Length, Maximum	Unlimited (determined by RIP software or media roll length)
Media Width, Maximum	54 in
Media Handling/Document Finishing	Roll-fed with roll to free-fall printing workflow; flatbed/sheetfed with grit and pinch roller architecture
Print Quality, Black Best	Up to 1200 x 600 dpi
Print Quality, Color Best	Up to 1200 x 600 dpi
Print Cartridges	6 (cyan, magenta, yellow, black, light cyan, light magenta)
Printheads	6 (one per color)
Print Languages, Std	External RIP-dependent
Print Languages, Opt	None
Print Cartridge Capacity	1 liter
Ink Types	HP Designjet 788 UV pigment inks, HP Designjet 788 Specialty UV inks
Media Types	Roll-fed materials such as banner vinyl, adhesive vinyl, canvas, paper and backlit film; a wide variety of ridged board stock can be used including Coroplast, Foarm-Core, Sintra, Polystrene, Acrylics, Corrugated, Plywood, DiBond and more
Media Sizes, Std	Rigid media up to 96-in long; 24 to 54-in rolls
Media Sizes, Custom	24 to 54 in wide; up to 96 in long; up to 1 inch/2.54 cm thick and 35 lb/15.9 kg in weight
Connectivity, Std	100 MB VideoNet
Connectivity, Opt	None
Memory, Std	512 MB
Memory, Max	512 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes¹
Dimensions (W x D x H)	108 x 127.8 x 57.1 in (integrated front and rear roller tables extended)
Weight	581 lb
Shipping Dimensions	117 x 36 x 66.3 in

	H35500 (CH105A)	
Shipping Weight	894 lb	
¹ RIP dependent.		

HP Designjet H35000 Series



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 788 Black Ink Cartridge
- HP 788 Cyan Ink Cartridge • HP 788 Light Cyan Ink
- Cartridge HP 788 Light Magenta Ink
- Cartridge
- CH119A CH116A
- CH120A CH121A
- HP 788 Magenta Ink Cartridge • HP 788 Yellow Ink Cartridge
 - HP 1-liter UV Printhead Flush
 - Other
 HP RIP Software
- Onyx® Postershop® RIP CH 117A
- CH118A CH122A CH225A
- Software Onyx® Production House RIP Software
- HP UV Replacement Bulb CH231A • HP Floor Switch CH233A

CH228A

CH229A

Additional information

- · www.designjet.hp.com
- Data Sheet 4AA 1-7095ENW

Technical Support

www.hp.com/support

Services • http://www.hp.com/go/services

Third-party solutions www.hpgsc.com

http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Designjet H45500 Printer

Affordable UV printer offers unrivaled application versatility to print on rigid and roll-fed material.

Product pointers

 Deliver results for less. These cost-effective printers deliver the high quality your customers demand for indoor and outdoor applications. The six-ink H45500 delivers even higher apparent image quality—exceptional results without sacrificing print speed.



HP Designjet H45500

- Deliver results with legendary HP quality. These production printers deliver the fast, high-quality output you demand
 day after day. The six-ink H45500 delivers even higher apparent image quality—exceptional results without sacrificing
 print speed.
- Enjoy unrivaled flexibility. Print on inexpensive, uncoated rigid and roll-fed media. Integrated roller tables easily fold up and out to print directly on rigid display and sign boards, and they fold down and out of the way to allow printing as sall fed media.
- HP quality is built into every detail. The graphical touchscreen control panel displays the printer's status and enables direct interaction. Automatic calibrations ensure your printer is always ready. Smart media sensing ensures media is loaded precisely.

In the box

All models:

Ink cartridge (6 x 1 liter), UV printhead flush (1 liter), UV Photobase (54 in x 100 ft), Foam boards (4), VideoNet interface cable (25 ft), Documentation, Miscellaneous supplies and accessories

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year Onsite

Ordering information

	H45500 (CH107A)
Print Technology	Reciprocating UV-curable inkjet Print technology
Print Speed, Best Quality	97 ft²/hr
Print Length, Maximum	Unlimited (determined by RIP software or media roll length)
Media Width, Maximum	54 in
Media Handling/Document Finishing	Roll-fed with roll to free-fall printing workflow; flatbed/sheetfed with grit and pinch roller architecture
Print Quality, Black Best	Up to 1200 x 600 dpi
Print Quality, Color Best	Up to 1200 x 600 dpi
Print Cartridges	6 (cyan, magenta, yellow, black, light cyan, light magenta)
Printheads	12 (two per color)
Print Languages, Std	External RIP-dependent
Print Languages, Opt	None
Print Cartridge Capacity	1 liter
Ink Types	HP Designjet 788 UV pigment inks
Media Types	Roll-fed materials such as banner vinyl, adhesive vinyl, canvas, paper and backlit film; a wide variety of ridged board stock can be used including Coroplast, Foarm-Core, Sintra, Polystrene, Acrylics, Corrugated, Plywood, DiBond and more
Media Sizes, Std	Rigid media up to 96-in long; 24 to 54-in rolls
Media Sizes, Custom	24 to 54 in wide; up to 96 in long; up to 1 inch/2.54 cm thick and 35 lb/15.9 kg in weight
Connectivity, Std	100 MB VideoNet
Connectivity, Opt	None
Memory, Std	512 MB
Memory, Max	512 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes¹
Dimensions (W x D x H)	108 x 127.8 x 57.1 in (integrated front and rear roller tables extended)
Weight	581 lb
Shipping Dimensions	117 x 36 x 66.3 in

	H45500 (CH107A)	
Shipping Weight	894 lb	
¹ RIP dependent.		

HP Designjet H45000 Series





Front view Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 788 Black Ink Cartridge
- HP 788 Cyan Ink Cartridge • HP 788 Light Cyan Ink
- Cartridge HP 788 Light Magenta Ink
- Cartridge
- CH119A
- CH116A CH120A

CH121A

- HP 788 Magenta Ink Cartridge
- HP 788 Yellow Ink Cartridge CH118A HP 1-liter UV Printhead Flush CH122A

CH 117A

- Other
 HP RIP Software CH225A
- Onyx® Postershop® RIP Software Onyx® Production House RIP
- CH229A Software • HP UV Replacement Bulb CH231A • HP Floor Switch CH233A

CH228A

Additional information

- · www.designjet.hp.com
- Data Sheet 4AA 1-7099ENW

Technical Support

www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Designjet L65500 Printer

Offer broad outdoor and indoor application versatility, while delivering quality and durability at breakthrough print speeds. The HP Designjet L65500 Printer with HP Latex Inks delivers odorless prints, enabling an improved printing environment.



HP Designjet L65500

Product pointers

- The HP Designjet L65500 Printer with HP Latex Inks produces durable outdoor and indoor applications up to 104 inches. Prints achieve outdoor permanence up to three years unlaminated and are scratch, smudge and water resistant on a range of media.¹
- Water-based HP Latex Inks provide many benefits of solvent inks without the typical environmental, health and safety
 concerns. Reduce the impact of printing on the environment further with a new ink cartridge design and HP recyclable
 substrates.²
- Increase speed and precision with HP Wide Scan Printing Technology. Three 108 mm (4.25 in) printheads with a total
 of 31,680 nozzles support a firing frequency of up to 24 KHz and produce an 8.5-inch print swath.
- 1 HP image permanence and scratch, smudge, and water resistance estimates by HP Image Permanence Lab. Display permanence tested according to SAE I2527 using HP Latex and solvent inks on a range of media, including HP media; in a vertical display orientation in simulated nominal outdoor display conditions for select high and low climates, including exposure to direct sunlight and water; performance may vary as environmental conditions change. Scratch, smudge, and water resistance tested using HP Latex and solvent inks on a wide range of HP media. Laminated display permanence using Neschen Solvoprint Performance Clear 80 laminates. Results may vary based on specific media performance. For more information, see http://www.hp.com/go/supplies/printpermanence.
- 2 Recycling opportunities for this product currently only available in limited areas. Customers should consult local recycling resources for recycling this product.

In the box

All models:

Printheads (3), Spindles (2), Roll media, HP PC, Stand, Documentation, Flat monitor, Maintenance kit, Cleaning kit, Keyboard

Software

DFE software

Warranty and support

See pages 312–329 for complete information Standard warranty 1 year limited hardware

Ordering information

165500
Q6702A (BCC)
Q6702A (BCC)

	L65500 (Q6702A)
Print Technology	HP Latex Printing Technologies
Print Speed, Best Quality	Outdoorquality prints: up to 800 ft²/hr; indoorquality prints: up to 400 ft²/hr
Print Length, Maximum	Unlimited (determined by media roll length)
Media Width, Maximum	104 in
Media Handling/Document Finishing	Roll feed
Print Quality, Black Best	Up to 1200 x 600 dpi
Print Quality, Color Best	Up to 1200 x 1200 dpi
Print Cartridges	6 (1 each cyan, magenta, yellow, black, light cyan, light magenta)
Printheads	3 (cyan/black, magenta/yellow, light cyan/light magenta)
Print Languages, Std	Not applicable
Print Languages, Opt	None
Print Cartridge Capacity	3 liters
Ink Types	HP Designjet 786 latex inks
Media Types	Supports most low-cost, uncoated, solvent-compatible media
Media Sizes, Std	Up to 104 inches wide
Media Sizes, Custom	Unlimited (determined by media roll length)
Connectivity, Std	Gigabit Ethernet (1000 Base-T network)
Connectivity, Opt	None
Memory, Std	160 GB
Memory, Max	160 GB
ENERGY STAR® Qualified	No
Mac Compatible	No

	L65500 (Q6702A)
Dimensions (W x D x H)	16.97 x 5.44 x 5.39 ft
Weight	2,255 lb
Shipping Dimensions	18.34 x 5.68 x 7.09 ft
Shipping Weight	3,968 lb

HP Designjet L65500 Series



Front view Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 786 3-liter Black Latex Designjet Ink Cartridge CC585A
- HP 786 3-liter Cyan Latex Designjet .. CC586A Ink Cartridge
- HP 786 3-liter Light Cyan Latex Designjet Ink Cartridge CC589A
- HP 786 3-liter Light Magenta Latex
 - Designjet Ink Cartridge CC590A • HP 786 3-liter Magenta Latex
 - Designjet Ink Cartridge CC587A • HP 786 3-liter Yellow Latex Designjet Ink Cartridge CC588A

Other

- HP RIP Software Onyx® Postershop® RIP
- CH228A Software • HP UV Replacement Bulb CH231A CH233A

CH225A

• HP Floor Switch

Additional information

- · www.designjet.hp.com
- Data Sheet 4AA1-9599ENW

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

• http://hp.com/partners/us

Supplies and accessories • www.hp.com

New!

HP Scitex FB950 Printer

Grow your business and productivity with high-quality prints on virtually any rigid media.



HP Scitex FB950

Product pointers

- Expand your business by offering impressive, high-quality printing on virtually any rigid,¹ thick or heavy media. Create
 double-sided and full-bleed prints.² Increase your application versatility with the optional roll-fed and take-up accessory.³
- Increase your productivity with a printer designed to save you time through every step of the printing process. Get more
 done in each shift: print multiple copies simultaneously and benefit from a fast feed system that minimizes time between
 copies.
- The HP Scitex FB950 Printer is a robust, high-volume printer designed for your demanding business. Intelligence
 embedded in the printer and HP supplies enables worry-free operation. UV inks provide a safe printing environment.
 Count on HP, a trusted name.
- 1 Reflective substrates are not supported.
- ² Double-sided and full-bleed prints are available on rigid media only.
- 3 Flexible media printing with an optional Roll-fed Media Supply and Take-up system.

In the box

All models:

6 ink cartridges, UV printhead flush (1 liter), Input and output roller tables, VideoNet interface cable, Documentation

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware

Ordering information

Model Number	FB950
Commercial model number	CH154A
Canada model number	CH154A

	FB950 (CH154A)
Print Technology	UV-curable inkjet
Print Speed	113 ft²/hr (600 x 600 dpi High Quality), 226 ft²/hr (600 x 600 dpi Production), 455 ft²/hr (600 x 300 dpi Production), 861 ft²/hr (600 x 300 dpi Billboard)
Print Length, Maximum	Limited only to length of supported media
Media Width, Maximum	98.4 in
Media Handling/Document Finishing	Flatbed, sheetfed and rollfed with optional roll feed and take-up system. Vacuum belt media drive for easy loading and accurate media advance
Print Quality, Black Best	Up to 1200 x 600 dpi
Print Quality, Color Best	Up to 1200 x 1200 dpi
Print Cartridges	6 (1 each cyan, magenta, yellow, black, light cyan, light magenta)
Printheads	6 (1 each cyan, magenta, yellow, black, light cyan, light magenta)
Print Languages, Std	Not applicable
Print Languages, Opt	None
Print Cartridge Capacity	3 liters
Ink Types	HP Scitex FB250 UV pigment inks
Media Types	Rigid: corrugated or compressed carton, foam board, plastics like corrugated polypropylene, PVC or acrylic, or specialty materials like glass, wood and aluminum; flexible: variety of inexpensive roll-feed materials such as vinyl, fabrics, films, paper and more
Media Sizes, Std	6 x 9 in to 98.4 x 80 in with standard roller tables
Media Sizes, Custom	Optional roll-feed and take-up system supports up to 98.4 in (2.5 m) wide roll-fed media on 3-inch cores with an outside diameter of up to 9 inches (22.8 cm)
Connectivity, Std	Gigabit Ethernet (1000 Base-T network)
Connectivity, Opt	None
Memory, Std	Store up to 10 images up to 98 x 98 inches
Memory, Max	Not applicable
ENERGY STAR® Qualified	No
Mac Compatible	No
Dimensions (W x D x H)	160 x 48 x 61 in
Weight	1507 lb (without standard input and output roller tables)

	FB950 (CH154A)
Shipping Dimensions	171 x 63 x 72 in
Shipping Weight	2473 lb

HP Scitex FB950





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

lnk		
 HP 1-liter 	UV Printhead Flush	CH122A
 HP Scites 	FB250 3-liter Black	

- Ink CH219A • HP Scitex FB250 3-liter Cyan CH216A
- HP Scitex FB250 3-liter Light Cyan CH220A

HP Scitex FB250 3-liter Light Magenta

- CH221A • HP Scitex FB250 3-liter Magenta
- CH217A • HP Scitex FB250 3-liter Yellow
- CH218A

Other

Rear view

- HP Scitex 12-pack UV Lamp Air Filters CH151A • HP UV Replacement Bulb CH231A
- HP Scitex Second Set Roller
- Table
 HP Scitex FB900 Phase Converter Plug
 CH242A

Additional information

- www.designjet.hp.com
- Data Sheet 4AA2-4217ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories • www.hp.com

HP Scanjet G3110 Photo Scanner

Get great scans of just about anything from a flatbed scanner that makes archiving and editing easy.



HP Scanjet G3110

Product pointers

- Preserve quality—scan your photos at high-resolution for great results. Restore color, remove imperfections and red-eye, and enhance photo detail using the built-in software. Get high-end results for an affordable price.
- Scan all kinds of things with ease—photos, prints, slides, negatives and even 3-D objects. Plus, scan several different items on the flatbed at once, and save the images to separate files.
- Do what you want with your scans, thanks to plenty of archiving options. Turn scans into e-mails or a PDF with a
 one-touch button. Convert documents into text you can edit. Send scans to a connected printer to make copies.
- They say less is more, so you'll find four one-touch buttons to handle your frequent scan tasks. Connect the flatbed scanner to a PC with ease, then use the included software to perform a variety of document-enhancing options.

In the box

All models:

Power supply adapter, Setup poster, Software and user's guide on CD-ROM, I.R.I.S. registration flyer, Power cord, Warranty statement, USB cable

Software

HP Photosmart for Windows and Macintosh (includes integrated OCR, dust and scratch removal, HP Photosmart Share, HP Image Editor, faded color restoration, HP Red-eye Removal, HP Adaptive Lighting)

Warranty and support

See pages 312-329 for complete information

Standard warranty

90 day limited hardware

HP Care Pack options

Recommended:

Post Warranty Service, Remote User Assistance Support:

HC126PE

Ordering information

Model Number	G3110
Commercial model number	L2698A (B1H)
Retail model number	L2698A (B1H)
Canada model number	L2698A (B1H)

Compatibility

Operating System	G3110
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.4.11, 10.5 or higher

	G3110 (L2698A)
Scan Speed	Up to 11 sec² (preview mode)
ADF Capacity	Not applicable
Scanning Type	Flatbed
Scan Resolution, Hardware	Up to 4800 x 9600 dpi ¹
Scan Resolution, Optical	Up to 4800 dpi ¹
Bit Depth	48 bit
Task Speed	4 x 6-in color photo to file: about 9.2 sec for multiple image scan, up to 27.9 sec for single image scan; 35 mm slides to file: up to 6.5 sec for multiple image scan, up to 25.6 sec for single image scan; OCR 8.5 x 11-in text page to Microsoft Word: up to 28 sec for single image scan; 4 x 6-in color photo to share/e-mail: up to 20.8 sec for single image scan; 8.5 x 11.7-in PDF to e-mail: up to 28 sec for single image scan; and scan scan scan scan scan scan scan scan
Duty Cycle, Daily	Not applicable
Scan Size, Max	8.5 x 11.7 in
Single Pass Duplex Scanning	Not applicable
Multifeed detection	Not applicable
Transparent Materials Adapter	4 slides, 5 negatives
File Formats	Windows: BMP, JPEG, GIF, TIFF, TIFF compressed, PNG, PCX, Flashpix (FPX), PDF, PDF searchable, RTF, HTML, TXT,; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, RTF
Scaling	10-2,400% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0

	G3110 (L2698A)
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.91 x 12.01 x 2.76 in
Weight	6.39 lb
Shipping Dimensions	21.34 x 5.16 x 17.44 in
Shipping Weight	8.25 lb

- 1 The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- ² Scan speed tests performed on a HP Media Center PC with 3 GHz, 1 GB of RAM and Windows XP Media Center, two USB connections



Additional information

www.hp.com/support

Services • www.hp.com • http://www.hp.com/go/services Third-party solutions • www.hpgsc.com Technical Support

Reseller http://hp.com/partners/us Supplies and accessories • www.hp.com

HP Scanjet G4010 Photo Scanner

Scan photos with superior 6-color, 96-bit scanning, and slides and negatives with 4800 x 9600 dpi.





HP Scanjet G4010

Product pointers

- Produce creative projects with high-definition photo scans and industry leading color accuracy. Get the most vivid and realistic scans using HP-exclusive 6-color, 96-bit scanning. Scan with fine detail at 4800 x 9600 dpi resolution.
- · Preserve all your photo and film memories. A built-in adapter makes it easy to convert slides and negatives into digital files. Restore faded color to old or damaged photos, slides and negatives—plus remove dust and scratches—using included software.
- It's convenient and fun to scan photos, slides and negatives hassle-free and share them with friends and family. Easily scan, make reprints and save images at the touch of a button. Edit and organize photos on your PC using included

In the box

All models:

Power supply adapter, Software and user's guide on CD-ROM, I.R.I.S. registration flyer, Setup and support guide, Power cord, USB cable

Software

HP Photosmart for Windows and Macintosh (includes integrated OCR, dust and scratch removal, HP Photosmart Share, HP Image Editor, faded color restoration, HP Red-eye Removal, HP Adaptive Lighting)

Warranty and support

See pages 312-329 for complete information

Standard warranty

90 day limited hardware

HP Care Pack options

Post Warranty Service, Remote User Assistance Support:

HC126PE

Ordering information

Model Number	G4010
Commercial model number	L1956A (B1H)
Retail model number	L1956A (B1H)
Canada model number	L1956A (B1H)

Compatibility

Operating System	G4010
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3.9, 10.4 and higher

	G4010 (L1956A)
Scan Speed	Up to 8 sec² (preview mode)
ADF Capacity	Not applicable
Scanning Type	Flatbed
Scan Resolution, Hardware	Up to 4800 x 9600 dpi ¹
Scan Resolution, Optical	Up to 4800 dpi ¹
Bit Depth	96 bit
Task Speed	4×6 -in color photo to file: about 11 sec for multiple image scan, about 30 sec for single image scan; 35 mm slides to file: about 6 sec for multiple image scan, about 24 sec for single image scan; 35 mm negatives to file: about 8 sec for multiple image scan, about 40 sec for single image scan, OCR 8.5×11 -in text page to Microsoft Word: about 25 sec for single image scan; 4×6 -in color photo to share/e-mail: about 30 sec for single image scan; 8.5×11 -in PDF to e-mail: about 61 sec for single image scan ²
Duty Cycle, Daily	Not applicable
Scan Size, Max	8.5 x 12.23 in
Single Pass Duplex Scanning	Not applicable
Multifeed detection	Not applicable
Transparent Materials Adapter	5 slides, 6 negatives
File Formats	Windows: BMP, JPEG, GIF, TIFF, TIFF compressed, PNG, PCX, Flashpix (FPX), PDF, PDF searchable, RTF, HTML, TXT; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, RTF
Scaling	10–2,400% in 1% increments

	G4010 (L1956A)
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	11.93 x 20 x 3.86 in
Weight	9.6 lb
Shipping Dimensions	23.46 x 7.24 x 17.28 in
Shipping Weight	12.23 lb

¹ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

HP Scanjet G4010



Additional information

Sales Services Reseller • www.hp.com • http://www.hp.com/go/services • http://hp.com/partners/us Technical Support Third-party solutions Supplies and accessories • www.hp.com/support • www.hpgsc.com • www.hp.com

² Scan speeds vary according to complexity of the document and the specifications of the connected PC or MAC.

HP Scanjet G4050 Photo Scanner

Scan even more slides and negatives, plus get superior color accuracy with 6-color, 96-bit scanning.

Product pointers

Produce creative projects with high-definition photo scans and industry leading color accuracy.
 Get the most vivid and realistic scans using HP-exclusive 6-color, 96-bit scanning. Scan with fine detail at 4800 x 9600 dpi resolution.



HP Scanjet G4050

- Effortlessly scan stacks of film using a built-in adapter that holds even more slides and negatives. HP makes it easy to restore old or damaged photos and film. You can even remove dust and scratches from film at the touch of a button.
- It's fast and easy to preserve all your photo and film memories. Quickly scan multiple photos, slides or negatives to individual files. Make reprints and save scans at the touch of a button. Plus, HP Photosmart software makes it easy to share.

In the box

All models:

Template kit, Power supply adapter, Software and user's guide on CD-ROM, Power cord(s), I.R.I.S. registration flyer, Setup and support quide, USB cable

Software

HP Photosmart for Windows and Macintosh (includes integrated OCR, dust and scratch removal, HP Photosmart Share, HP Image Editor, faded color restoration, HP Red-eye Removal, HP Adaptive Lighting)

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Post Warranty Service, Remote User Assistance Support: 1 year

HC126PE

Ordering information

Model Number	G4050
Commercial model number	L1957A (B1H)
Retail model number	L1957A (B1H)
Canada model number	L1957A (B1H)

Compatibility

Operating System	G4050
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3.9, 10.4 and higher

	G4050 (L1957A)
Scan Speed	Up to 8.5 sec² (preview mode)
ADF Capacity	Not applicable
Scanning Type	Flatbed
Scan Resolution, Hardware	Up to 4800 x 9600 dpi ¹
Scan Resolution, Optical	Up to 4800 dpi ¹
Bit Depth	96 bit
Task Speed	4×6 -in color photo to file: about 11 sec for multiple image scan, about 30 sec for single image scan; 35 mm slides to file: about 11 sec for multiple image scan, about 32 sec for single image scan; 35 mm negatives to file: about 14 sec for multiple image scan, about 45 sec for single image scan; OCR 8.5×11 -in text page to Microsoft Word: about 25 sec for single image scan; 4×6 -in color photo to share/e-mail: about 28 sec for single image scan; 8.5×11 -in PDF to e-mail: about 60 sec for single image scan?
Duty Cycle, Daily	Not applicable
Scan Size, Max	8.5 x 12.3 in
Single Pass Duplex Scanning	Not applicable
Multifeed detection	Not applicable
Transparent Materials Adapter	16 slides, 30 negatives, 2 medium frame formats, 4 x 5-in film
File Formats	Windows: BMP, JPEG, GIF, TIFF, TIFF compressed, PNG, PCX, Flashpix (FPX), PDF, PDF searchable, RTF, HTML, TXT; Macintosh: TIFF, PICT, JPEG, GIF, Flashpix, Plain Text, PDF, HTML, RTF
Scaling	10-2,400% in 1% increments

	G4050 (L1957A)
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	11.93 x 20 x 4.25 in
Weight	11.6 lb
Shipping Dimensions	23.46 x 7.24 x 17.28 in
Shipping Weight	15.17 lb

¹ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

HP Scanjet G4050



Additional information

Sales	Services	Reseller
 www.hp.com 	 http://www.hp.com/go/services 	 http://hp.com/partners/us
Technical Support		Supplies and accessories
 www.hp.com/support 		 www.hp.com

² Scan speeds vary according to complexity of the document and the specifications of the connected PC or MAC.

UH361E

U4939E

UG837E

U1999E

HC127PE

UH362PE

UH366PE

HP Scanjet 8300 Professional Image Scanner



HP Scanjet 8300

Scan documents, photos, film and a variety of materials with a versatile, professional scanner.

Product pointers

- Create high-resolution, professional-quality scans of graphics, photos, slides or negatives with high-resolution 4800 x 4800 dpi, 48-bit color. Plus, easily adjust the scan resolution for quick document scanning.
- Scan at the touch of a button and instantly create PDF files as well as other popular formats. Get the convenience of a copier with a Copy button that sends a scan to the default printer. Easily manage digital files, using included software.
- Scan slides and negatives using built-in adapter, plus books and large objects with adjustable lid. Accommodate a variety of paper sizes with a legal-size scanning bed. Scan stacks of documents at 25 ppm, using an optional automatic document feeder.

HP Care Pack options

3 years

1 year

Next Business Day Onsite Exchange:

Installation with Network Setup Service

Post Warranty Service, Next Day Exchange:

Post Warranty Service, Remote User Assistance Support:

Post Warranty Service, Next Business Day Onsite Exchange:

Next Business Day Exchange:

HP Standard Exchange:

In the box

All models:

Built-in transparent media adapter (TMA), Film templates, Software on CD-ROM, Hi-Speed USB cable (compatible with USB 2.0 specifications), Setup and support guide, Customizable button labels, Power cord

PC-compatible:

HP Photosmart Essential, ScanSoft PaperPort, HP Photosmart Premier Mac-compatible:

HP Photosmart Studio, NewSoft Presto! PageManager

PC- and Mac-compatible: Adobe Photoshop Elements, I.R.I.S. Readiris Pro OCR

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware, plus telephone support

Ordering information

Model Number	8300
Commercial model number	L1960A (B1H)
Retail model number	L1960A (B1H)
Canada model number	L1960A (B1H)

Compatibility

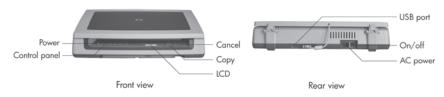
Operating System	8300
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.2.8, 10.3, 10.4

	8300 (L1960A)
Scan Speed	Up to 4.5 sec² (preview mode)
ADF Capacity	Optional, up to 100 pages
Scanning Type	Flatbed
Scan Resolution, Hardware	Up to 4800 x 4800 dpi ¹
Scan Resolution, Optical	Up to 4800 dpi ¹
Bit Depth	48 bit
Task Speed	$<$ 24 sec: 4 x 6-in color photo into MS Word; $<$ 37 sec: OCR a full page of text into MS Word; $<$ 25 sec: photo to e-mail 2
Duty Cycle, Daily	Not applicable
Scan Size, Max	8.5 x 14 in
Single Pass Duplex Scanning	Not applicable
Multifeed detection	Not applicable
Transparent Materials Adapter	8 slides, 18 negatives

	8300 (L1960A)
File Formats	Windows: BMP, JPEG, GIF, TIFF, TIFF compressed, PNG, PCX, FlashPix (FPX), PDF, PDF searchable, RTF, HTML, TXT; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, RTF
Scaling	10-2,000% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	24.61 x 16.34 x 5.12 in
Weight	19.6 lb
Shipping Dimensions	31.38 x 21.93 x 11.5 in
Shipping Weight	26.4 lb

- 1 The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- ² Scan speed tests performed on a 3.0 GHz HP Media Center PC with 1 GB of RAM and Windows XP Media Center.

HP Scanjet 8300



Supplies and accessories

Paper-handling accessories

• Automatic Document Feeder

L1966A

Other
• ADF Cleaning Sheets

C9943A

ADF Roller Replacement Kit

L1969B

Additional information

Sales

- www.hp.com
- Data Sheet 4AA0-4667ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

UH375E

HP Scanjet 5590 Digital Flatbed Scanner

Professional results—2400 dpi optical resolution, duplexing ADF, included transparent materials adapter and document software.



HP Scanjet 5590

Product pointers

- Quickly scan two-sided, multi-page documents; automatic document feeder holds up to 50 pages and can scan both sides of each page.
- Scan up to 8 ppm (or four images per minute) using the automatic document feeder at normal resolution. Preview scans
 are available in about seven seconds.
- Entry-level document management software—included for compatibility and productivity—provides connectivity with other data management systems. TWAIN drivers allow scanned images to be used with TWAIN-compliant, custom or third-party software.
- Get professional results with 2400 dpi optical resolution and 48-bit color for impressive image quality at an affordable price.
- Use HP's exclusive scanning technology to scan books, documents, photos, slides and negatives using included adapter.
 Plus, capture scans of 3-D objects, such as product samples. Choose OCR to easily convert hardcopy documents into diaital text.
- Complete projects easily using front-panel display and one-touch buttons—quickly scan, copy, save to computer, print, e-mail and more.

In the box

All models:

User's manual, Software on CD-ROM, Setup poster, USB cable (compatible with USB 2.0 specifications), Automatic document feeder, Power cord, Transparent materials adapter

Software

PC-compatible:

HP Commercial Scanjet TWAIN

PC- and Mac-compatible:

Readiris PRO Text Recognition Software, HP Photosmart, HP Memories Disc Creator, NewSoft Presto! PageManager 7

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options Recommended: Installation with Network Setup Service

Next Business Day Exchange:	
3 years	UH260E
Additional:	
HP Standard Exchange:	
3 years	UJ998E

Post Warranty Service, Remote User Assistance Support:

1 year HC126PE

Post Warranty Service, Standard Exchange:
1 year UK511PE

Post Warranty Service, Next Day Exchange:

1 year UH359PE

Ordering information

Model Number	5590
Commercial model number	L1910A (B1H)
Retail model number	L1910A (B1H)
Canada model number	L1910A (B1H)

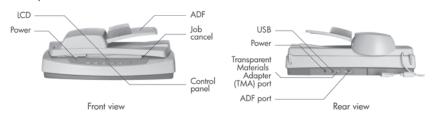
Compatibility

Operating System 5
Standard Desktop
Windows 2000
Windows XP
Windows Vista® Ready
Mac OS A
Operating System 5590 Standard Desktop Windows 2000 Windows XP Windows Vista® Ready Mac OS Mac OS 10.1.5, 10.2 or

	5590 (L1910A)
Scan Speed	Up to 8 ppm/4 ipm
ADF Capacity	Yes, up to 50 pages
Scanning Type	Flatbed with ADF
Scan Resolution, Hardware	Up to 2400 x 2400 dpi
Scan Resolution, Optical	Up to 2400 dpi
Bit Depth	48 bit
Task Speed	<36 sec: OCR letter-size B/W text to MS Word; <24 sec: 4 x 6-in color photo to MS Word; <18 sec: color photo to e-mail

	5590 (L1910A)
Duty Cycle, Daily	Not applicable
Scan Size, Max	8.5 x 11 in, 8.5 x 14 in with ADF
Single Pass Duplex Scanning	g No
Multifeed detection	Yes, page length
Transparent Materials Adapter	Included
File Formats	Windows: BMP, JPEG, GIF, TIFF, TIFF compressed, PNG, PCX, Flashpix (FPX), PDF, PDF searchable, RTF, HTML, TXT; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, RTF
Scaling	10-2,000% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	19 x 13 x 6 in
Weight	13 lb
Shipping Dimensions	18.7 x 22.8 x 9.8 in
Shipping Weight	15.8 lb

HP Scanjet 5590



Supplies and accessories

Paper-handling accessories

• ADF Roller Replacement Kit

C9942A

ADF Cleaning Sheets

C9943A

Additional information

- www.hp.com
- Data Sheet 5982-4957ENUC

Technical Support

www.hp.com/support

- http://www.hp.com/go/services
- Third-party solutions
 www.hpgsc.com

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

HP Scanjet N6010 Document Sheetfed Scanner

Increase productivity with fast, unattended document scanning at up to 18 ppm (36 ipm).

Product pointers

- Increase productivity with fast, unattended document scanning. Quickly scan at up to 18 ppm (36 ipm) using a 50-page automatic document feeder. Both sides of the page are scanned at once. Scan a wide variety of paper types and sizes, including business cards.
- Digitize the office file cabinets. Organize files and edit text from scanned documents, books and articles using included document management software. Quickly and easily begin tasks at the touch of a button-scan, make copies or save to PDF.
- Rely on HP, a leader in scanning technology, for high-performance document scanning. Get fast, reliable operation and easy installation. Plus, get phone or online support 24 hours a day and a one-year limited warranty.

HP Care Pack options



HP Scaniet N6010

In the box

All models:

Hi-Speed USB 2.0 cable, Power supply adapter, Software on CD-ROM, Paper path cleaning cloth, IRIS registration flyer, Output tray, Setup and support guide, Power cord, Sticker for task-button descriptions, LED for scanner status

HP PDF writer, HP copy utility, NewSoft Presto! PageManager 7, Newsoft Presto! BizCard 5 SE, NewSoft Presto! BizCard Reader, Captiva TWAIN drivers, I.R.I.S. Readiris Pro

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

Ordering information

Recommended:	
Installation with Network Setup Service	UH375E
Next Business Day Exchange:	
3 years	UH260E
Additional:	
HP Standard Exchange:	
3 years	UJ998E
Post Warranty Service, Remote User Assistance Support:	
l year	HC126PE
Post Warranty Service, Standard Exchange:	
1 year	UK511PE
Post Warranty Service, Next Day Exchange:	
l year	UH359PE

Model Number	N6010
Commercial model number	L1983A (B1H/201)
Retail model number	L1983A (B1H)
Canada model number	L1983A (B1H)

Compatibility

Operating System	N6010
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	N6010 (L1983A)
Scan Speed	Up to 18 ppm/36 ipm
ADF Capacity	Yes, up to 50 pages ²
Scanning Type	Sheetfed
Scan Resolution, Hardware	Up to 600 x 600 dpi ¹
Scan Resolution, Optical	Up to 600 dpi ¹
Bit Depth	48 bit
Task Speed	Simplex 200-dpi letter-size B/W page to PDF: as fast as 23 sec
Duty Cycle, Daily	500 pages per day
Scan Size, Max	8.5 x 14 in
Single Pass Duplex Scanning	Yes
Multifeed detection	Yes, page length
Transparent Materials Adapter	Not applicable
File Formats	JPEG, TIFF, TIFF compressed (G3, G4), PNG, PDF, RTF, HTML, TXT, UNICODE, DOC, WPD, XLS, XML, OPF

	N6010 (L1983A)
Scaling	10-2,000% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	No
Dimensions (W x D x H)	12.6 x 19.7 x 12.28
Weight	11.8 lb
Shipping Dimensions	15.28 x 11.61 x 17.48 in
Shipping Weight	15.4 lb

- 1 The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- ² Scan speed tests performed on a 3.0 GHz HP Media Center PC with 1 GB of RAM and Windows XP Media Center.



Supplies and accessories

Other
• ADF Cleaning Sheets

C9943A

• ADF Roller Replacement Kit

L1982B

Additional information

- www.hp.com
- Data Sheet A440-7305ENUC

Technical Support

www.hp.com/support

- http://www.hp.com/go/services
- Third-party solutions
- www.hpgsc.com

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

HP Scanjet N6310 Document Flatbed Scanner

Quickly scan nearly anything and easily manage it using this flatbed scanner and included software.



HP Scanjet N6310

Product pointers

- This flatbed scanner is ready for just about anything—legal-size documents, bound materials, images, slides and negatives. Put a few items on the flatbed at once and save the images as separate files. Scan, organize and manage business cards, too.
- Scanning isn't your full-time job, so don't spend all day trying to figure it out. This flatbed scanner is easy to use and quickly scans up to 15 pages per minute. It'll even scan both sides of a page so you don't have to flip it.
- Tackle daily jobs faster with customizable task-based shortcuts. Make copies using the flatbed scanner and your existing default printer. Even scan and convert documents into text you can edit.
- This flatbed scanner goes the extra mile with great scan management software. Manage digital files, turn scans into editable documents, create a database of contacts and do more with your photos. This flatbed scanner is a great fit for any office.

In the box All models: Getting started guide, Software on CD-ROM, Paper path cleaning cloth,	HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Exchange:	UH375E
IRIS registration flyer, Power cord, USB cable Software	3 years Additional:	UH260E
EMC ISIS/TWAIN drivers, PaperPort, Readiris Pro, Presto! BizCard, Presto! PageManager	HP Standard Exchange: 3 years	UJ998E
Warranty and support	Post Warranty Service, Remote User Assistance Support: 1 year	HC126PE
See pages 312–329 for complete information Standard warranty 1 year limited hardware plus telephone support	Post Warranty Service, Standard Exchange: 1 year	UK511PE
· ,	Post Warranty Service, Next Day Exchange:	LIH350PE

Ordering information

Model Number	N6310
Commercial model number	L2700A (B1H/201)
Retail model number	L2700A (B1H)
Canada model number	L2700A (B1H)

Compatibility

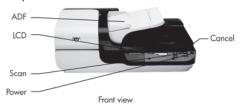
Operating System	N6310
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® 64-bit	•
Mac OS	Mac OS X v 10.4.11, 10.5 or higher

	N6310 (L2700A)
Scan Speed	Up to 15 ppm/6 ipm
ADF Capacity	Yes, up to 50 pages
Scanning Type	Flatbed with ADF
Scan Resolution, Hardware	Up to 2400 x 2400 dpi¹ (on flatbed), up to 600 x 600 dpi (on ADF)
Scan Resolution, Optical	Up to 2400 dpi ¹
Bit Depth	48 bit
Task Speed	Letter document to PDF file (300 dpi, color, editable text pdf): about 34 sec; letter document to searchable PDF file (300 dpi, color, searchable text pdf): about 40 sec; letter document to e-mail (300 dpi, color, editable text pdf e-mail attachment): about 38 sec; 4 x 6 in picture to file (200 dpi, 24-bit color, jpg): about 25 sec
Duty Cycle, Daily	500 pages per day
Scan Size, Max	8.5 × 11 in, 8.5 × 14 in with ADF
Single Pass Duplex Scanning	l No
Multifeed detection	Yes, page length

	N6310 (L2700A)
Transparent Materials Adapter	2 slides, 3 negatives
File Formats	BMP, JPEG, TIFF, TIFF compressed, PNG, PDF, PDF searchable, RTF, HTML, TXT, Flashpix (FPX), PCX
Scaling	12—2400% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	$19.76 \times 16.34 \times 6.61$ in (with output trays extended)
Weight	14.6 lb
Shipping Dimensions	23.15 x 9.76 x 21.54 in
Shipping Weight	18.1 lb

¹ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

HP Scanjet N6310





Rear view

Supplies and accessories

Other

• ADF Cleaning Sheets

C9943A

• ADF Roller Replacement Kit

L2701A

Additional information

Sales

• www.hp.com

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

UH252E

UH250E

UG837E

UK002E

HC127PE

UH367PE

UK514PE

UH363PF

HP Scanjet 7650n Network Document Flatbed Scanner

Scan directly to e-mail or a network location—no PC required. Automatic document feeder scans two-sided documents and holds up to 50 pages.



HP Scanjet 7650n

Product pointers

- Integrate a scanning solution into your existing network and send scans directly to e-mail, FTP or to a printer—no PC
 required. Launch customized scan and sending profiles with the touch of a button, and convert documents into PDFs
 or other file formats.
- Scan unattended at up to 12 ppm (up to six images per minute duplex) using an automatic document feeder that holds up to 50 pages. Preview scans in about six seconds. Transfer scans via Hi-Speed USB—compatible with USB 2.0 specifications.
- Produce scans with crisp text and professional-quality at 2400 dpi optical resolution and 48-bit color. Scan up to legal-size with automatic document feeder, books and thick files using adjustable lid and 35 mm slides and negative using included tray.
- Included software features a complete set of tools to edit, organize and more. Optimize scan speeds and compatibility
 with existing document management systems using ISIS and TWAIN drivers. Convert originals into editable text using
 OCR software.
- One-touch buttons scan documents, copy, scan to PDF files, e-mail and scan images. Load up to 50 pages in the
 automatic document feeder for unattended scanning, Space-saving design features landscape orientation that fits easily
 on a shelf.

HP Care Pack options

Next Business Day Onsite Exchange:

Installation with Network Setup Service

Post Warranty Service, Standard Exchange:

Post Warranty Service, Next Day Exchange:

Post Warranty Service, Remote User Assistance Support:

Post Warranty Service, Next Business Day Onsite Exchange:

Next Business Day Exchange:

HP Standard Exchange:

Recommended

3 years

3 years

Additional

3 vears

1 vear

1 vear

In the box

All models:

Axis 70U document server, Hi-Speed USB 2.0 cable, User's manual, Power supply, Software on CD-ROM, Setup guide, Transparent materials adapter (TMA) with template kit, Power cord(s), Automatic document feeder, Warranty statement

Software

PC-compatible:

ISIS and TWAIN drivers, QuickScan Pro Demo, ScanSoft PaperPort Deluxe, I.R.I.S. Readiris Pro

Mac-compatible:

NewSoft Presto! PageManager

PC- and Mac-compatible:

Adobe PhotoShop Elements, HP Photosmart

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

Ordering information	
Model Number	7650n
Commercial model number	L1943A (B1H)
Retail model number	L1943A (B1H)
Canada model number	L1943A (B1H)

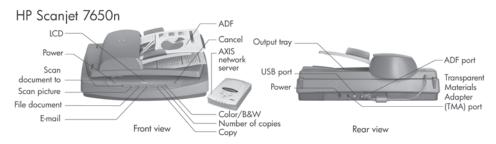
Compatibility

Operating System	7650n
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.2, 10.3

	7650n (L1943A)
Scan Speed	Up to 12 ppm/6 ipm
ADF Capacity	Yes, up to 50 pages ²
Scanning Type	Flatbed with ADF
Scan Resolution, Hardware	Up to 2400 x 2400 dpi ¹

	7650n (L1943A)	
Scan Resolution, Optical	Up to 2400 dpi ¹	
Bit Depth	48 bit	
Task Speed	<33 sec: OCR a full page of text to MS Word; <15 sec: 4 x 6-in color photo to MS Word; <18 sec: color photo to e-mail	
Duty Cycle, Daily	500 pages per day	
Scan Size, Max	8.5 x 11.69 in	
Single Pass Duplex Scanning	J No	
Multifeed detection	Yes, page length	
Transparent Materials Adapter	Included	
File Formats	Windows: BMP, JPEG, GIF, TIFF, TIFF compressed, PNG, PCX, Flashpix (FPX), PDF, PDF searchable, RTF, HTM, TXT; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, RTF; Network: PDF, TIFF	
Scaling	10-2,000% in 1% increments	
Connectivity, Std	Hi-Speed USB 2.0, 10/100Base-TX Ethernet	
Connectivity, Opt	None	
ENERGY STAR® Qualified	Yes	
Mac Compatible	Yes	
Dimensions (W x D x H)	19.21 x 13.39 x 6.38 in	
Weight	12.6 lb	
Shipping Dimensions	22.83 x 10.29 x 21.56 in	
Shipping Weight	21 lb	

- 1 The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- ² Scan speed tests performed on a 1.7 GHz HP Vectra PC with 256 MB of RAM and Windows 2000.



Supplies and accessories

 Paper-handling accessories
 Other

 • ADF Roller Replacement Kit
 C9942A
 • ADF Cleaning Sheets
 C9943A

Additional information

Sales Services Reseller • www.hp.com • http://www.hp.com/go/services • http://hp.com/partners/us Technical Support Third-party solutions Supplies and accessories • www.hp.com/support • www.hpgsc.com • www.hp.com

UH361E

New!

HP Scanjet N6350 Networked Document Flatbed Scanner



HP Scanjet N6350

Easily share this scanner with multiple users.

Replaces HP Scanjet 7650n (L1943A).

Product pointers

- · Get more from your budget by sharing one scanner with multiple users. Easily add this scanner to your existing network without IT support using the built-in Ethernet connection. Plus, control user access with optional PIN security.
- Get the versatility to meet all your needs—from scanning legal-size documents, bound materials and business cards to digitizing images, slides and negatives. Even put several items on the flatbed at once and save the images as separate files
- · Easily select tasks using the scanner's four-line LCD display and 10-digit keypad, then complete jobs faster with the 50-page automatic document feeder. Plus, scan both sides of a page hands-free, thanks to the built-in duplexer.
- · Get daily jobs done faster with customizable task-based shortcuts. Convert documents into editable files, then send your scans directly to e-mail or network folders. Plus, it's easy to get just the scan you need with rotate and crop functions.

All models: Hi-Speed USB 2.0 cable, Getting started guide, Software on CD-ROM, Power cord, Ethernet cable **Software** Pro OCR, NewSoft Presto! BizCard

In the box

EMC ISIS/TWAIN drivers, HP Scan, ScanSoft PaperPort, I.R.I.S. Readiris

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Onsite Exchange: 3 years

Next Business Day Exchange: U4939E 3 years

Installation with Network Setup Service UG837E HP Standard Exchange:

UJ999E 3 years Post Warranty Service, Remote User Assistance Support:

HC127PF

Post Warranty Service, Next Business Day Onsite Exchange: UH362PE

Post Warranty Service, Next Day Exchange:

UH366PE

Ordering information

Model Number	N6350
Commercial model number	L2703A (B1H)
Retail model number	L2703A (B1H)
Canada model number	L2703A (B1H)

Compatibility

Operating System	N6350			
Standard Desktop				
Windows 2000	•			
Windows XP	•			
Windows Vista®	•			

,	N6350 (L2703A)	
	10050 [127004]	
Scan Speed	Up to 15 ppm/6 ipm	
ADF Capacity	Yes, up to 50 pages	
Scanning Type	Flatbed with ADF	
Scan Resolution, Hardware	Up to 600 x 600 dpi on ADF, up to 2400 x 2400 dpi on flatbed	
Scan Resolution, Optical	Up to 2400 dpi ¹	
Bit Depth	48 bit	
Task Speed	Letter document to PDF file (200 dpi, color, image only pdf): about 50 sec; letter document to searchable PDF file (300 dpi, color, searchable text pdf): about 30 sec; letter document to e-mail (300 dpi, color, editable text pdf e-mail attachment): about 42 sec; 4 x 6 Picture to file (200 dpi, 24-bit color, jpg): about 32 sec	
Duty Cycle, Daily	500 pages per day	
Scan Size, Max	8.5 x 11.5 in, 8.5 x 14 in with ADF	

	N6350 (L2703A)	
Single Pass Duplex Scanning	l No	
Multifeed detection	Yes, page length	
Transparent Materials Adapter	2 35 mm slides, 3 35 mm negative frames	
File Formats	BMP, PDF, PDF searchable, JPEG, GIF, TIFF, compressed TIFF, PNG, PCX, FlashPix, RTF, HTML, TXT	
Scaling	10–2,000% in 1% increments	
Connectivity, Std	Hi-Speed USB 2.0, Ethernet	
Connectivity, Opt	None	
ENERGY STAR® Qualified	No	
Mac Compatible	No	
Dimensions (W x D x H)	19.76 x 16.34 x 6.61 in	
Weight	14.8 lb	
Shipping Dimensions	23.15 x 9.76 x 21.54 in	
Shipping Weight	18.10 lb	

¹ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

HP Scanjet N6350



Supplies and accessories

C9943A

Other
• ADF Cleaning Sheets

• ADF Roller Replacement Kit

L2701A

Additional information

Sales	Services	Reseller
 www.hp.com 	 http://www.hp.com/go/services 	 http://hp.com/partners/us
	Third-party solutions	Supplies and accessories
	www.hpgsc.com	• www.hp.com

HP Scanjet 7800 Document Scanner

Easily scan up to 50 ipm (25 ppm) using a small, powerful and programmable document scanner.

Product pointers

• Quickly and easily scan up to 50 images per minute (25 pages per minute). Save time scanning a wide variety of documents by customizing up to 30 profiles for recurring jobs. Scan stacks of business cards into a database for easy reference.



HP Scanjet 7800

- Increase productivity—quickly and easily convert documents into digital files—using HP Smart Document Scan Software. Optimize image quality, convert scans into editable text and easily save documents in a variety of formats.
- Rely on HP, a leader in scanning technology, for high-performance document scanning. Get fast, reliable operation and easy installation. Plus, get phone or online support 24 hours a day and a one-year limited warranty.

In the box

All models:

Hi-Speed USB 2.0 cable, Power adapter and power cord, Software on CD-ROM, ADF cleaning cloth, I.R.I.S. registration flyer, Setup and Support Guide, User settings label for custom profiles

Kofax VirtualReScan, ScanSoft PaperPort, I.R.I.S. Readiris Pro OCR, Captiva ISIS/TWAIN drivers, NewSoft Presto! BizCard Reader, HP Smart Document Scan Software

Warranty and support

See pages 312–329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

UH372E
UH370E
UG837E
UK001E
HC127PE
UH374PE
UK513PE
UH373PE

Ordering information

Model Number	7800
Commercial model number	L1980A (B1H/201)
Retail model number	L1980A (B1H)
Canada model number	L1980A (B1H)

Compatibility

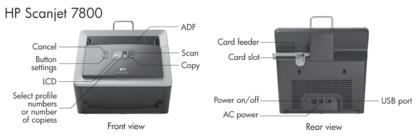
Operating System	7800
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	7800 (L1980A)
Scan Speed	Up to 25 ppm/50 ipm
ADF Capacity	Yes, up to 50 pages ²
Scanning Type	Sheetfed
Scan Resolution, Hardware	Up to 1200 x 1200 dpi ¹
Scan Resolution, Optical	Up to 1200 dpi ¹
Bit Depth	48 bit
Task Speed	<26 sec: OCR a full page of text into MS Word
Duty Cycle, Daily	1,000 pages per day
Scan Size, Max	8.5 x 14 in
Single Pass Duplex Scanning	Yes
Multifeed detection	Yes, page length
Transparent Materials Adapter	Not applicable
File Formats	JPEG, TIFF, TIFF compressed (G3, G4), PNG, PDF, PDF searchable, RTF, UNICODE, DOC, XLS, XML
Scaling	10-2,000% in 1% increments

	7800 (L1980A)
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	No
Dimensions (W x D x H)	12.6 x 19.7 x 12.3 in
Weight	11.8 lb
Shipping Dimensions	15.28 x 11.61 x 17.48 in
Shipping Weight	15.4 lb

¹ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

² Scan speed tests performed on a 3.0 GHz HP Media Center PC with 1 GB of RAM and Windows XP Media Center.



Supplies and accessories

Other
• ADF Cleaning Sheets C9943A • ADF Roller Replacement Kit L1982B

Additional information

Sales

- www.hp.com
- Data Sheet 4AA0-4668ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

New!

HP Scanjet 5000 Sheet-feed Scanner

Quickly scan business documents using one-touch buttons, task shortcuts and easy-to-use software.

Replaces HP Scanjet 7800 (L1980A).

Product pointers

• Quickly and easily scan what you need to and get on with your day. Spend less time handling documents at the scanner using the automatic document feeder. Work with confidence—rely on this workhorse scanner to meet your most demanding scanning tasks.



HP Scanjet 5000

- This scanner makes it easy to meet your business' needs. Choose single- or two-sided scanning with the touch of a button, and easily create and select scanning shortcuts for common tasks right from the two-line LCD control panel.
- · Manage, share and get exactly what you want from your documents thanks to intuitive software and easy integration with your existing document management system. Quickly convert documents into files you can edit and create databases

In the box All models:	Next Business Day Exchange: 3 years	UH370E
hi-Speed USB 2.0 cable, Getting started guide, Power supply, Software on CD-ROM, ADF cleaning cloth, I.R.I.S. registration flyer, Power cord	Additional: Installation with Network Setup Service HP Standard Exchange:	UG837E
Software	3 years	UK001E
HP Smart Document Scan, ScanSoft PaperPort, I.R.I.S. Readiris Pro OCR, Captiva ISIS/TWAIN drivers, NewSoft Presto! BizCard Reader	Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Warranty and support See pages 312–329 for complete information Standard warranty	Post Warranty Service, Next Business Day Onsite Exchange 1 year Post Warranty Service, Standard Exchange:	UH374PE
1 year limited hardware plus telephone support	1 year Post Warranty Service, Next Day Exchange:	UK513PE
HP Care Pack options Recommended: Next Business Day Onsite Exchange:	1 year	UH373PE

Ordering information

Model Number	5000
Commercial model number	L2715A (B1H/201)
Retail model number	L2715A (B1H)
Canada model number	L2715A (B1H)

UH372E

Compatibility

Operating System	5000
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	5000 (L2715A)
Scan Speed	Up to 25 ppm/50 ipm ²
ADF Capacity	Yes, up to 50 pages
Scanning Type	Sheetfed
Scan Resolution, Hardware	Up to 600 x 600 dpi ¹
Scan Resolution, Optical	Up to 600 dpi ¹
Bit Depth	48-bit internal/24-bit external
Task Speed	Not applicable
Duty Cycle, Daily	1,500 pages per day
Scan Size, Max	8.5 x 34 in
Single Pass Duplex Scanning	Yes
Multifeed detection	Yes, page length

5000 (L2715A)
Not applicable
BMP, JPEG, TIFF, TIFF compressed (G3, G4, LZW), multi-page TIFF, PNG, PDF, PDF searchable, PDF-MRC, PDF-A, RTF, HTML, TXT, UNICODE, DOC, WPD, XLS, XML, XPS (Windows Vista® only), OPF
10–2,000% in 1% increments
Hi-Speed USB 2.0
None
Yes
No
12.6 x 25.4 x 15.4 in (with trays extended)
15.9 lb
15.75 x 14.76 x 19.53 in
22.49 lb

- 1 The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- 2 Scan speeds measured at 200 dpi (black and white, color, grayscale), TIFF, using HP Smart Document Scan Software. Test performed on a 3-GHz HP Media Center PC with 1 GB of RAM and Windows XP. Actual processing speeds may vary depending on PC performance and application



Supplies and accessories

Other

• ADF Cleaning Sheets

C9943A

• ADF Roller Replacement Kit

L2707A

Additional information

• www.hp.com

Technical Support • www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Scanjet N7710 Sheetfed Document Scanner

Quickly scan up to 35 ppm/70 ipm, using a robust solution and manage documents or integrate into existing systems.

Product pointers

- Quickly scan at up to 35 ppm/70 ipm. Customize 30 scanning profiles, then launch them at the touch of a few buttons. Archive business and ID cards, using an integrated card slot. Make copies with a one-touch button that sends scans to a default printer.
- Perform fast, unattended duplex scanning—up to 1,500 pages a day—using
 a 50-page automatic document feeder. Reliably scan each and every page,
 using ultrasonic double-feed detection. Optimize scans and increase OCR accuracy with Kofax VirtualReScan.
- Create an archival, document management solution out of the box with Scansoft PaperPort, or easily integrate the scanner into an existing system, using ISIS and TWAIN drivers. Convert scans into editable text and save them as a PDF/A, PDF, JPEG and more.



HP Scanjet N7710

In the box

All models:

All modes: Hi-Speed USB 2.0 cable, Power adapter and power cord, Software on CD-ROM, ADF cleaning cloth, I.R.I.S. registration flyer, Setup and Support Guide, User settings label for custom profiles

Software

HP Smart Document Scan, Kofax VirtualReScan, ScanSoft PaperPort, I.R.I.S. Readiris Pro OCR, NewSoft Prestol BizCard Reader, EMC/Captiva ISIS/TWAIN drivers, EMC/Captiva QuickScan Pro (Demo Version)

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

kecommenaea:

Next Business Day Onsite Exchange:	
3 years	UH252I
Next Business Day Exchange:	
3 years	UH2501
Additional:	
Installation with Network Setup Service	UG8371
HP Standard Exchange:	
3 years	UK002E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC127PE
Post Warranty Service, Next Business Day Onsite Exchange:	
l year	UH367PE
Post Warranty Service, Standard Exchange:	
1 year	UK514PI
Post Warranty Service, Next Day Exchange:	
1 year	UH363PI

Ordering information

Model Number	N7710
Commercial model number	L1989A (B1H/201)
Retail model number	L1989A (B1H)
Canada model number	L1989A (B1H)

Compatibility

Operating System	N7710
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	N7710 (L1989A)
Scan Speed	Up to 35 ppm/70 ipm
ADF Capacity	Yes, up to 50 pages
Scanning Type	Sheetfed
Scan Resolution, Hardware	Up to 600 x 600 dpi ¹
Scan Resolution, Optical	Up to 600 dpi ¹
Bit Depth	48 bit
Task Speed	Not applicable
Duty Cycle, Daily	1,500 pages per day
Scan Size, Max	8.5 x 34 in
Single Pass Duplex Scanning	Yes
Multifeed detection	Yes, ultrasonic

	N7710 (L1989A)			
Transparent Materials Adapter	Not applicable			
File Formats	BMP, JPEG, TIFF, TIFF compressed (G3, G4, LZW), multi-page TIFF, PNG, PDF, PDF/A, PDF searchable, PDF-MRC, RTF, HTML, TXT, UNICODE, DOC, WPD, XLS, XML, XPS (Windows Vista [™] Ready only), OPF			
Scaling	1–999% in 1% increments			
Connectivity, Std	Hi-Speed USB 2.0			
Connectivity, Opt	None			
ENERGY STAR® Qualified	Yes			
Mac Compatible	No			
Dimensions (W x D x H)	12.6 x 19.7 x 12.3 in			
Weight	11.8 lb			
Shipping Dimensions	15.28 x 11.61 x 17.48 in			
Shipping Weight	16.82 lb			

¹ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.



Supplies and accessories

ADF Cleaning Sheets

C9943A

• ADF Roller Replacement Kit

L1991B

Additional information

- www.hp.com
- Data Sheet 4AA 1-2488ENUC

Technical Support
• www.hp.com/support

Services

- http://www.hp.com/go/services
- Third-party solutions
 www.hpgsc.com

Reseller

- http://hp.com/partners/us
- Supplies and accessories
 www.hp.com

New!

HP Scanjet 7000 Sheet-feed Scanner

Efficiently manage a wide variety of documents with this reliable, high-performance

Replaces HP Scanjet N7710 (L1989A).

Product pointers

• Boost document management productivity with this reliable, high-performance scanner. Scan quickly and confidently thanks to ultrafast speeds and easy-to-use controls. Plus, efficiently manage the scanner on your network with HP Web Jetadmin software.



HP Scanjet 7000

UG837E

UN478E

- · Accurately scan a variety of document types at once and get the high-quality results you demand thanks to proven, time-saving HP Precision Feed technologies that help feed documents correctly and improve the image quality of each
- Buying a new scanner doesn't mean you need to buy new software. The HP Scanjet 7000 Sheet-feed Scanner's hardware easily integrates with a broad range of applications, so you can start scanning and managing files right
- · Accomplish more in less time with this robust document management solution. Get exactly what you want by previewing scans. Easily convert documents into batches of editable electronic files. Share and organize scans with drag-and-drop convenience.

In the box

All models:

Hi-Speed USB 2.0 cable, Getting started guide, Power supply, Software on CD-ROM, ADF cleaning cloth, I.R.I.S. registration flyer, Power cord

EMC ISIS/TWAIN drivers, HP Smart Document Scan, Kofax VirtualReScan, ScanSoft PaperPort, I.R.I.S. Readiris Pro OCR, NewSoft Presto! BizCard

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Recommended			
Installation wit	Network	Setup	Service

Next Business Day Exchange: UN477E 3 years

Next Business Day Onsite Exchange: 3 years

HP Standard Exchange: UN472E

3 years

Post Warranty Service, Next Business Day Onsite Exchange: UN474PF

Post Warranty Service, Standard Exchange:

UN468PE 1 vear

Post Warranty Service, Next Day Exchange:

UN473PE

Ordering information

Model Number	7000
Commercial model number	L2706A (B1H/201)
Retail model number	L2706A (B1H)
Canada model number	L2706A (B1H)

Compatibility

Operating System	7000
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	7000 (L2706A)
Scan Speed	Up to 40 ppm/80 ipm (200 dpi, black and white, gray), up to 35 ppm/70 ipm (200 dpi, color) ¹
ADF Capacity	Yes, up to 50 pages
Scanning Type	Sheetfed
Scan Resolution, Hardware	Up to 600 x 600 dpi
Scan Resolution, Optical	Up to 600 dpi
Bit Depth	48-bit internal/24-bit external
Task Speed	Not applicable
Duty Cycle, Daily	Up to 2,000 pages per day
Scan Size, Max	8.5 x 34 in

	7000 (L2706A)
Single Pass Duplex Scanning	, ,
Multifeed detection Yes, ultrasonic	
Transparent Materials Adapter	Not applicable
File Formats	BMP, JPEG, TIFF, TIFF compressed (G3, G4, LZW), multi-page TIFF, PNG, PDF, PDF searchable, PDF-MRC, PDF-A, RTF, HTML, TXT, UNICODE, DOC, WPD, XLS, XML, XPS (Windows Vista® only), OPF
Scaling	1–999% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	No
Dimensions (W x D x H)	12.6 x 25.4 x 15.4 in (with trays extended)
Weight	16.03 lb
Shipping Dimensions	15.75 x 14.76 x 19.53 in
Shipping Weight	22.49 lb

¹ Scan speeds measured at 200 dpi (black and white, color, grayscale), TIFF, using HP Smart Document Scan Software. Test performed on a 3-GHz HP Media Center PC with 1 GB of RAM and Windows XP. Actual processing speeds may vary depending on PC performance and application software.



Supplies and accessories

Other
• ADF Cleaning Sheets

C9943A

• ADF Roller Replacement Kit

L2707A

Additional information

• www.hp.com

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories

www.hp.com

UH366PE

HP Scanjet 8270 Document Flatbed Scanner



Perform fast document scanning at up to 25 ppm with this reliable, easy to use scanner.

HP Scanjet 8270

Product pointers

- Get fast, unattended document scanning—up to 25 ppm—with a 50-page automatic document feeder. Scan images at high resolution and produce professional quality scans of color graphics, photos, slides or negatives at up to 4800
- Optimize image quality to fit the job—from 150 dpi up to 4800 dpi—with this versatile scanner. Easily scan a variety of photos, images and graphics, including 35 mm slides, negatives, letter and legal-size documents and more at the
- · Included software features a complete set of tools to edit, organize and more. Optimize scan speeds and compatibility with existing document management systems, using ISIS and TWAIN drivers. Convert originals into editable text using

In the box

All models:

Power supply, Software on CD-ROM, Transparent materials adapter (TMA), Hi-Speed USB cable (compatible with USB 2.0 specifications), Setup guide, TMA template kit, User's guide, Automatic document feeder, Power cord

Software

PC-compatible:

ISIS/TWAIN, ScanSoft PaperPort, Pixel QuickScan demo

Mac-compatible:

NewSoft PageManager

PC- and Mac-compatible:

Adobe Photoshop Elements, HP Photosmart, I.R.I.S. Readiris OCR

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

Ordering information

HP	Care	Pack	op	hon
-				

1 year

Recommended.	
Next Business Day Onsite Exchange:	
3 years	UH361E
Next Business Day Exchange:	
3 years	U4939E
Additional:	
Installation with Network Setup Service	UG837E
HP Standard Exchange:	
3 years	UJ999E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC127PE
Post Warranty Service, Next Business Day Onsite Exchange:	
l year	UH362PE
Post Warranty Service, Next Day Exchange:	

Model Number	8270
Commercial model number	L1975A (B1H/201)
Retail model number	L1975A (B1H)
Canada model number	L1975A (B1H)

Compatibility

Operating System	8270
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Vista® Ready	•
Mac OS	Max OS X 10.2, 10.3

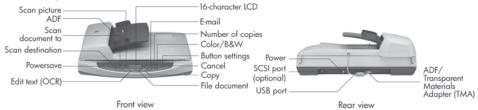
	8270 (L1975A)	
Scan Speed	Up to 25 ppm/5.5 ipm	
ADF Capacity	Yes, up to 50 pages ²	
Scanning Type	Flatbed with ADF	
Scan Resolution, Hardware	Up to 4800 x 4800 dpi ¹	
Scan Resolution, Optical	Up to 4800 dpi ¹	
Bit Depth	48 bit	
Task Speed	<28 sec: 4 x 6-in photo to MS Word; <47 sec: OCR; <32 sec: 4 x 6-in photo to e-mail	
Duty Cycle, Daily	1,000 pages per day	
Scan Size, Max	8.5 x 14 in	
Single Pass Duplex Scanning	Single Pass Duplex Scanning No	

	8270 (L1975A)
Multifeed detection	Yes, page length
Transparent Materials Adapter	Included
File Formats	Windows: BMP, JPEG, GIF, TIFF, TIFF compressed, PNG, PCX, Flashpix (FPX), PDF, PDF searchable, RTF, HTML, TXT; Macintosh: TIFF, PICT, JPEG, GIF, FlashPix, Plain Text, PDF, HTML, RTF
Scaling	10-2,000% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	SCSI modules for the scanner
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	22.6 x 15.7 x 7.7 in
Weight	19 lb
Shipping Dimensions	25.1 x 14.7 x 18.3 in
Shipping Weight	18.3 lb

¹ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

² Scan speed tests performed on a 1.7 GHz HP Vectra PC with 256 MB of RAM and Windows 2000.





Supplies and accessories

Paper-handling accessories • ADF Roller Replacement Kit

C9942A

Other
• ADF Cleaning Sheets

C9943A

HP SCSI module assembly

L1977A

Additional information

- www.hp.com
- Data Sheet 4AA0-4760ENUC

Technical Support

www.hp.com/support

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

http://hp.com/partners/us

Supplies and accessories

• www.hp.com

HP Scanjet N8420 Document Flatbed Scanner

Easily scan up to 25 ppm/50 ipm and manage documents or integrate into existing systems.

HP Scaniet N8420

Product pointers

- Easily scan at up to 25 ppm/50 ipm. Customize 30 scanning profiles, then launch, using one-touch buttons. Archive information from books and ledgers, using a flatbed solution. Make copies at the touch of a button that sends scans to your default printer.
- Perform fast, unattended duplex scanning—up to 1,500 pages a day—using a 100-page automatic document feeder. Reliably scan each and every page, using ultrasonic double-feed detection. Optimize scans and increase OCR accuracy
- · Create an archival, document management solution out of the box with Scansoft PaperPort, or easily integrate the scanner into an existing system, using ISIS and TWAIN drivers. Convert scans into editable text and save them as a PDF/A, PDF, JPEG and more.

In the box	Next Business Day Exchange:	
All models:	3 years	U4937E
100-sheet automatic document feeder, Hi-Speed USB cable (compliant with USB 2.0 specifications), Software on CD-ROM, ADF cleaning cloth, Setup and support guide, Customizable button labels, Power cord	Additional: Installation with Network Setup Service HP Standard Exchange:	UG837E
Software	3 years	UK003E
EMC ISIS/TWAIN drivers, HP Smart Document Scan, Kofax	Post Warranty Service, Remote User Assistance Support:	
VirtualReScan, ScanSoft PaperPort, I.R.I.S. Readiris Pro OCR	1 year	HC128PE
Warranty and support	Post Warranty Service, Next Business Day Onsite Exchange: 1 year	UH368PE
See pages 312–329 for complete information	Post Warranty Service, Standard Exchange:	
Standard warranty	l year	UK515PE

Post Warranty Service, Next Day Exchange: 1 year limited hardware, plus telephone support UH364PE 1 year **HP Care Pack options**

Next Business Day Onsite Exchange: U4938E 3 years

Ordering information

Model Number	N8420
Commercial model number	L2689A (B1H/201)
Retail model number	L2689A (B1H)
Canada model number	L2689A (B1H)

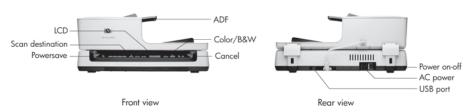
Compatibility

Operating System	N8420
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	N8420 (L2689A)	
Scan Speed	Up to 25 ppm/50 ipm ¹	
ADF Capacity	Up to 100 pages	
Scanning Type	Flatbed with ADF	
Scan Resolution, Hardware	Up to 600 x 600 dpi	
Scan Resolution, Optical	Up to 600 dpi	
Bit Depth	48 bit	
Task Speed	Not applicable	
Duty Cycle, Daily	1,500 pages per day	
Scan Size, Max	8.5 x 14 in, 8.5 x 34 in with ADF	
Single Pass Duplex Scanning	Single Pass Duplex Scanning Yes	
Multifeed detection	Yes, ultrasonic	

	N8420 (L2689A)
Transparent Materials Adapter	Not applicable
File Formats	BMP, JPEG, TIFF, TIFF compressed, PNG, PDF, PDF/A, PDF searchable, PDF-MRC, RTF, HTML, TXT, UNICODE, DOC, WPD, XML, XLS, XPS, OPF
Scaling	1–999% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	No
Dimensions (W x D x H)	24.61 x 16.34 x 10.43 in
Weight	33 lb
Shipping Dimensions	31.38 x 21.93 x 19.69 in
Shipping Weight	41.6 lb
1 Scan time only; data transfer to CPU not included.	

HP Scanjet N8420



Supplies and accessories

Other
• ADF Cleaning Sheets

C9943A

• ADF Roller Replacement Kit

L1969B

Additional information

- www.hp.com
- Data Sheet 4AA 1-5516ENUC

Technical Support
• www.hp.com/support

- Services
 http://www.hp.com/go/services
- Third-party solutions
 www.hpgsc.com

Reseller

- http://hp.com/partners/us
- Supplies and accessories
 www.hp.com

HP Scanjet N8460 Document Flatbed Scanner

Quickly scan up to 35 ppm/70 ipm and manage documents or integrate into existing systems.



HP Scanjet N8460

Product pointers

- Quickly scan at up to 35 ppm/70 ipm. Customize 30 scanning profiles, then launch, using one-touch buttons. Archive information from books and ledgers, using a flatbed solution. Make copies at the touch of a button that sends scans to a default printer.
- Perform rapid, unattended duplex scanning—up to 1,500 pages a day—using a 100-page automatic document feeder. Reliably scan each and every page, using ultrasonic double-feed detection. Optimize scans and increase OCR accuracy
- Create an archival, document management solution out of the box with Scansoft PaperPort, or easily integrate the scanner into an existing system, using ISIS and TWAIN drivers. Convert scans into editable text and save them as a PDF/A, PDF, JPEG and more.

In the box	Next Business Day Exchange:	
All models:	3 years	U4937E
100-sheet automatic document feeder, Hi-Speed USB cable (compliant with USB 2.0 specifications), Software on CD-ROM, ADF cleaning cloth, Setup and support guide, Customizable button labels, Power cord	Additional: Installation with Network Setup Service HP Standard Exchange:	UG837E
Software	3 years	UK003E
	Post Warranty Service, Remote User Assistance Support:	
EMC ISIS/TWAIN drivers, HP Smart Document Scan, Kofax	1 year	HC128PE
VirtualReScan, ScanSoft PaperPort, I.R.I.S. Readiris Pro	Post Warranty Service, Next Business Day Onsite Exchange	ge:
Warranty and support	1 year	UH368PE
See pages 312–329 for complete information	Post Warranty Service, Standard Exchange:	
Standard warranty	1 year	UK515PE
1 year limited hardware, plus telephone support	Post Warranty Service, Next Day Exchange:	
UD C D L :	1 year	UH364PE

HP Care Pack options

Next Business Day Onsite Exchange: U4938E 3 years

Ordering information

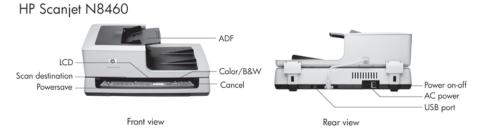
Model Number	N8460
Commercial model number	L2690A (B1H/201)
Retail model number	L2690A (B1H)
Canada model number	L2690A (B1H)

Compatibility

Operating System	N8460
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	N8460 (L2690A)
Scan Speed	Up to 35 ppm/70 ipm ¹
ADF Capacity	Up to 100 pages
Scanning Type	Flatbed with ADF
Scan Resolution, Hardware	Up to 600 x 600 dpi
Scan Resolution, Optical	Up to 600 dpi
Bit Depth	48 bit
Task Speed	Not applicable
Duty Cycle, Daily	1,500 pages per day
Scan Size, Max	8.5×14 in, 8.5×34 in with ADF
Single Pass Duplex Scanning	Yes
Multifeed detection	Yes, ultrasonic

	N8460 (L2690A)
Transparent Materials Adapter	Not applicable
File Formats	BMP, JPEG, TIFF, TIFF compressed, PNG, PDF, PDF/A, PDF searchable, PDF-MRC, RTF, HTML, TXT, UNICODE, DOC, WPD, XML, XLS, XPS, OPF
Scaling	1-999% in 1% increments
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	No
Dimensions (W x D x H)	24.61 x 16.34 x 10.43 in
Weight	33 lb
Shipping Dimensions	31.38 x 21.93 x 19.69 in
Shipping Weight	41.6 lb
1 Scan time only; data tran	nsfer to CPU not included.



Supplies and accessories

Other

• ADF Cleaning Sheets C9943A

• ADF Roller Replacement Kit

L1969B

Additional information

- www.hp.com
- Data Sheet 4AA1-5516ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories • www.hp.com

U1991 PE

HP Scanjet N9120 Department Document Scanner

This high-volume 11 \times 17-inch flatbed scanner provides rapid scan speeds to improve productivity.



HP Scanjet N9120

Product pointers

- Watch productivity go through the roof with a fast and precise professional 11 x 17-inch color flatbed scanner. Track scanned documents using built-in imprinter¹ and get accurate results with ultrasonic double-feed detection and Kofax Virtual ReScan Pro®.
- Scan large-format documents up to 11 x 17-inches, plus big, bulky books and materials using this flatbed scanner.
 Improve the image quality with automatic document alignment resulting in straighter scans and professional results.
- Depend on this high-volume flatbed scanner to get you through the big jobs you face every day. An HP expert will even set it up and get it going for you.² Save energy, save time and scan the HP way.
- This flatbed scanner is a great fit for your business. It's compatible with most document management applications, fully
 customizable and will easily integrate with your existing system.

HP Care Pack options

1 year

- 1 Requires an HP ink cartridge (51604A). Not included, sold separately.
- 2 Installation Service is an optional cost. Please purchase separately.

In the box

All models:

Hi-Speed USB cable, Software on CD-ROM, Printed setup and support quide, Power cord

Software

EMC ISIS/TWAIN drivers, HP Smart Document Scan, WIA drivers, Kofax Virtual ReScan Professional (VRS), I.R.I.S. Readiris Pro

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year onsite repair plus telephone support

Recommended:	
Installation with Network Setup Service	UJ992E
Next Business Day Onsite:	
3 years	UJ990E
Additional:	
Post Warranty Service, Remote User Assistance Support:	
l year	HC130PE
Post Warranty Service, Next Business Day Onsite:	

Ordering information

Model Number	N9120
Commercial model number	L2683A (B1H/201)
Retail model number	L2683A (B1H)
Canada model number	L2683A (B1H)

Compatibility

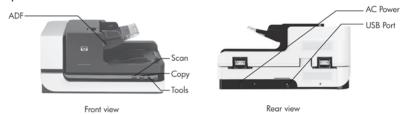
Operating System	N9120
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•

	N9120 (L2683A)
Scan Speed	Up to 50 ppm/100 ipm1
ADF Capacity	Yes, up to 200 sheets
Scanning Type	Flatbed with ADF
Scan Resolution, Hardware	Up to 600 x 600 dpi
Scan Resolution, Optical	Up to 600 dpi
Bit Depth	48 bit
Task Speed	Not applicable
Duty Cycle, Daily	5,000 pages per day
Scan Size, Max	11.7×17 in, 11.7×34 in with ADF
Single Pass Duplex Scanning Yes	
Multifeed detection	Yes, ultrasonic
Transparent Materials Adapter	Not applicable

	N9120 (L2683A)
File Formats	PDF, PDF-A, multi-page TIFF, BMP, JPG, TIFF, TIFF compressed, PNG, PDF searchable, PDF-MRC, RTF, HTML, TXT, UNICODE, DOC, WPD, XML, XLS, XPS, OPF
Scaling	1–999% in 1% increments
Connectivity, Std	Hi Speed USB 2.0
Connectivity, Opt	None
ENERGY STAR® Qualified	Yes
Mac Compatible	No
Dimensions (W x D x H)	27.24 x 21.97 x 13.31 in
Weight	83 lb
Shipping Dimensions	33.39 x 28.19 x 21.26 in
Shipping Weight	101.98 lb
	for contract to the

¹ Scan time only; data transfer to CPU not included.

HP Scanjet N9120



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

٠.	
-1-	

- Ink

 HP Black Plain Paper Print
 Cartridge
- HP Blue Plain Paper Print Cartridge

51604A 51605B

- Other HP Black Plain Paper Print Cartridge
- HP Blue Plain Paper Print Cartridge
- ADF Cleaning Sheets
- ADF Roller Replacement Kit
- ADF Separation Pad Kit

C9943A L2685A L2686A

Additional information

- www.hp.com
- Technical Support
- www.hp.com/support

- http://www.hp.com/go/services
- Third-party solutions
- www.hpgsc.com

51604A

51605B

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

HP Digital Sender 9250c

Create electronic copies of paper documents so you can share them easily and store them efficiently.

Product pointers

 The HP 9250c Digital Sender is a dedicated device focused on efficient, high-speed content capture. It allows users to scan large volumes of documents quickly (up to 55 ipm monochrome and 33 ipm color) and easily for greater overall productivity.



HP Digital Sender 9250c

18007G

- Thoughtful features such as an external keyboard, an intuitive control panel with custom menu keys and Optical Character Recognition (OCR) software make this device easy to navigate, easy-to-use and flexible in what it can deliver.
- With embedded functionality including send to e-mail, send to folder and LDAP and Kerberos authentication, as well as sent to LAN fax and OCR capability available with the included DSS software, the Digital Sender 9250c is flexible enough to work in a multitude of environments.
- The DSS 4.0 administration module allows you to manage one or more digital senders from a single centralized server.

In the box Mylar kit, User's guide, Power cord, Documentation on CD-ROM

Software

HP DSS 4.0

Warranty and support

See pages 312-329 for complete information

Standard warranty 1 year onsite

HP Care Pack options Next Business Day Onsite:

3 years

Additional:

Post Warranty Service, Next Business Day Onsite:

U4660PE

Networking solutions

See pages 291-301 for additional information

HP High-Performance Secure Hard Disks HP High-Performance Secure Hard Disk

J8018A HP High-Performance Secure EIO Hard Disk J8019A **HP Jetdirect Wireless Print Servers**

HP Jetdirect 690n

HP Jetdirect Internal Print Servers HP Jetdirect 630n 17997G

HP Jetdirect 635n J7961G

Ordering information

Model Number	9250c
Commercial model number	CB472A
Canada model number	CB472A (ABC)

U4659E

Compatibility

Operating System	9250c
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Server 2003	•

	9250c (CB472A)
Scan Speed	Up to 55 ppm black, up to 33 ppm color
Digital Sending File Formats	PDF, RTF, HTM, TXT, XML
File Settings	PDF, RTF, HTM, TXT, XML
Document Sizes Accepted	Executive, letter, legal
Supported Internet Fax Providers	Any Way, AccPac, Biscom, Captaris, Castelle, Cycos-mrs, Esker, FAXSys, Intercope, Fenestrae, GFI, Gold Fax, Imecom, Interstar, Omtool, RedRock, RTEFax, Tobit, Topcall, Zetafax, NET SatisFAXtion
Supported Network Fax Servers	Any Way, AccPac, Biscom, Captaris, Castelle, Cycos-mrs, Esker, FAXSys, Intercope, Fenestrae, GFI, Gold Fax, Imecom, Interstar, Omtool, RedRock, RTEFax, Tobit, Topcall, Zetafax, NET SatisFAXtion
Configuration Requirements, Min	TCP/IP network with SMTP e-mail server
Client Operating System Requirements	Pentium processor, VGA or SVGA monitor, Windows (98, NT, 2000, XP)
Administrator System Requirements	Pentium processor, VGA or SVGA monitor, Windows (98, NT, 2000, XP)
Control Panel: Keyboard	Physical and virtual QWERTY keyboard plus graphical symbols
Duty Cycle, Monthly	60,000 pages
ADF Capacity	50 sheets
Connectivity, Std	1 Ethernet 10/100Base-TX port, 1 open EIO slot

	9250c (CB472A)
Connectivity, Opt	None
Dimensions (W x D x H)	17.8 x 28.5 x 13.4 in with keyboard extended
Weight	50 lb
Shipping Dimensions	23 x 20 x 28 in
Shipping Weight	60 lb

HP Digital Sender 9250c



Front view



Rear view

Supplies and accessories

- Memory and mass storage
 DDR DIMM (100-pin): 128
- DDR DIMM (100-pin): 256 MB

Other

- AccuRoute® by Omtool Platinum AccuRoute®
- FormPort Archive by Capella Technologies - Platinum
- Q7718A
- Q7719A
- FormPort Archive
- Ascent Capture by Kofax Image Products - Platinum Solution Ascent а р
- Equitrac Office® Platinum Equitrac Office® Solution
- Equitrac Express[®] Platinum Solution Equitrac Express®
- Equitrac Professional® Gold ${\sf Equitrac Professional}$ Solution
- MIPA PIN by Capella Technologies -Platinum Solution M MIPA PIN
- SecureJet 5 Authentication by Jetmobile - Platinum Solution SecureJet5
- Platinum Solution
 Blue Server™ by MPI Technologies Gold Solution
 Blue Server™
- DocOut® by MPI Technologies Gold Solution DocOut®
- IPDS Blue Kit™ by MPI Technologies -Gold Solution IPDS Blue Kit™ Gold Solution

Additional information

Sales

- www.hp.com
- Data Sheet 4AA1-1478ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

• www.hp.com

UG604A/F

UG607A/E

New!

HP Deskjet F4480 All-in-One Printer

Easy-to-use all-in-one for prints, scans or copies.

Replaces HP Deskjet F4280 (CB656A).



HP Deskiet F4480

Product pointers

- Start printing your everyday documents in no time with this all-in-one printer that's easy to set up and use. Enjoy the
 convenience of making copies and scans right at home, without complex controls or a high price.
- Conservation is everyone's responsibility, and this all-in-one printer helps you do your part. Quick and easy shortcuts
 reduce paper use and conserve energy. Plus, HP makes it simple to responsibly recycle your ink cartridges.
- Save materials and cut ink and paper costs by printing only the online content you want thanks to HP Smart Web Printing.¹ Print a recipe or article off without wasting ink on the ads. Or print several web pages on just one sheet of paper.
- Ensure you get the best results possible by using Original HP Ink in your HP All-in-One. They're designed to work better together, giving you laser-quality text and vivid color images. Includes Original HP Ink for confident printing.
- 1 Requires Microsoft Internet Explorer 6.0-8.0.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup poster, Reference guide, Power cord

Software

HP Photosmart Essential Software 3.5

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Recommended

Next Business Day Exchange:

2 years

Next Business Day Exchange:

3 years

Next Business Day Exchange: 4 years

4 years UH608E HP Basic Installation Service (1 consumer printer with wireless

apability) US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Ordering information

Model Number	F4480
Commercial model number	CB745A (B1H)
Retail model number	CB745A (B1H)
Canada model number	CB745A (B1H)

Compatibility

Operating System	F4480
Standard Desktop	
Windows XP	•
Windows Vista®	32/64-bit
Mac OS	Mac OS X v 10.4, 10.5

	F4480 (CB745A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning
Print Speed Black, Letter:	
Draft Quality	Up to 28 ppm ¹
Normal Quality	Up to 9.5 ppm ¹
Best Quality	Up to 5.5 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 22 ppm ¹
Normal Quality	Up to 6.5 ppm ¹
Best Quality	Up to 2.5 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	80 sheets
Input Capacity, Max	80 sheets
Envelope Input, Std	10
Two-Sided Printing	Manual (driver support provided)

·	
	F4480 (CB745A)
Print Quality, Black Best	Up to 600 dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer with 1200 dpi on photo paper)
Print Cartridges	2 (1 each black, tri-color)
Print Languages, Std	HP PCL 3 GUI
Scan Resolution, Enhanced	Up to 19200 dpi
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	65536
Copy Speed, Max, Black	Up to 28 cpm
Copy Speed, Max, Color	Up to 22 cpm
Copy Resolution, Black Text	Up to 600 optimized dpi from 300 dpi input
Copy Resolution, Black Graphics	Up to 600 optimized dpi from 300 dpi input
Copy Resolution, Color Text And Graphics	Up to 1200 optimized dpi from 600 dpi input
Copier Settings	Stand-alone black and color copying for plain paper or photo paper
Number Of Copies, Max	9
Copier Reduce/Enlarge	25–200%
Duty Cycle, Monthly	3,000 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers, borderless media
Media Sizes, Std	Letter, legal, envelopes (No. 10) 4×6 in, 5×7 in, 8×10 in
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in
Connectivity, Std	USB 2.0
Connectivity, Opt	None
Memory, Std	16 MB
Memory, Max	16 MB
Memory Card Compatibility	Not applicable
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.2 x 11.5 x 6.4 in
Weight	10.8 lb
Shipping Dimensions	18.6 x 7.7 x 13.2 in
Shipping Weight	13.5 lb
1 Event annual vertex descent	ding on the system configuration, software application and document complexity

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Deskjet F4480



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges
• HP 60 Black Ink

Cartridge HP 60XL Black Ink

Cartridge

• HP 60 Tri-color Ink Cartridge

CC641WN

CC643WN

CC640WN

 HP 60XL Tri-color Ink Cartridge

Media
• HP Inkjet Glossy Brochure Paper:
8.5 x 11 in; 48 lb;

 HP Inkjet Matte Presentation Paper:
 8.5 x 11 in; 32 lb;
 150 sheets Q5449A • HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; 100 sheets

Q6638A

 HP Advanced Photo Paper, glossy:
 8.5 x 11 in; 66 lb; 50 sheets Q7853A

Cables HP USB Cable

Q6264A

Additional information

Sales

• www.hp.com

Technical Support www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

CC644WN

C6817A

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Photosmart C4580 All-in-One Printer

Print, scan and copy with this all-in-one featuring built-in wireless connectivity.



- Get stunning results with this easy-to-use all-in-one. Enjoy the freedom of printing from any room in your house with built-in wireless connectivity.¹

HP Photosmart C4580

- Easily print laser-quality documents and lab-quality photos, and enjoy the versatility to scan and copy from this compact all-in-one. It's convenient and lets you do it all in the comfort of your home.
- This all-in-one makes printing, scanning and copying effortless. Insert your memory card and use the 1.5-inch display
 to print lab-quality photos. Exclusive HP Smart Web Printing software enables you to print just the parts of a web page
 you want.
- Get both speed and reliability in this affordable all-in-one. Quickly print documents and photos without compromising quality. Plus, enjoy printed photos that last for generations² using HP Premium Plus Photo Paper.
- 1 Wireless performance is dependent upon physical environment and distance from access point.
- 2 Display-permanence rating by Wilhelm Imaging Research, Inc., or HP Image Permanence Lab. For details, visit http://www.hp.com/go/printpermanence.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup guide, Basics guide, Power cord, USB cable

Software

HP Photosmart Essentials

Warranty and support

See pages 312–329 for complete information **Standard warranty**

1 year limited hardware plus telephone support

HP Care Pack options

Recommended:

Next Business Day Exchange:

2 years UG604A/E

Next Business Day Exchange:

3 years UG607A/E

Next Business Day Exchange: 4 years

HP Basic Installation Service (1 consumer printer with wireless

UH608F

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Ordering information

Model Number	C4580
Commercial model number	Q8401A (ABA)
Retail model number	Q8401A (ABA)
Canada model number	Q8401A (A2L)

Compatibility

Operating System	C4580
Standard Desktop	
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4 and 10.5

	C4580 (Q8401A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copy, color scanning
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 30 ppm¹ Up to 8.9 ppm¹ Not available
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 23 ppm¹ Up to 5.3 ppm¹ Not available
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	Up to 100 sheets
Input Capacity, Max	Up to 100 sheets
Envelope Input, Std	Up to 10 envelopes
Two-Sided Printing	None
Print Quality, Black Best	Up to 1200 rendered dpi (when printing from a computer)

Model specifical	tions and schematic (continued)
	C4580 (Q8401A)
Print Quality, Color Best	Up to 1200 x 2400 optimized dpi (when printing from a computer with 1200 input dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal
Print Cartridges	2 (1 each black, tri-color), optional photo
Scan Resolution, Enhanced	Not available
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 30 cpm
Copy Speed, Max, Color	Up to 23 cpm
Copy Resolution, Black Text	Up to 1200 x 1200 dpi
Copy Resolution, Black Graphics	Up to 1200 x 1200 dpi
Copy Resolution, Color Text And Graphics	Up to 1200 x 1200 dpi
Copier Settings	Stand-alone copying: fit to page, 100% (with software: photo-size choices and reduce/enlarge)
Number Of Copies, Max	50 copies
Copier Reduce/Enlarge	50-400%
Duty Cycle, Monthly	1,000 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media, panorama
Media Sizes, Std	Letter, legal, executive, cards, panorama, 4 x 6 inch
Media Sizes, Custom	3 x 5 in to 8.5 x 24 in
Connectivity, Std	USB, wireless 802.11g/b
Connectivity, Opt	None
Memory, Std	32 MB
Memory, Max	32 MB
Memory Card Compatibility	Memory Stick, Memory Stick Duo, Secure Digital/MultiMediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.09 x 11.42 x 6.38 in
Weight	11.16 lb
Shipping Dimensions	18.50 x 7.72 x 13.15 in
Shipping Weight	14.29 lb
1 Exact speed varies depend	ding on the system configuration, software application and document complexity.

Lizaci speed varies depending on the system configuration, software application and document complexi

Front view

HP Photosmart C4580



Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

CB335WN

CB336WN

CB337WN

 HP 74 Black Inkjet Print Cartridge

 HP 74XL Black Inkjet Print Cartridge

• HP 75 Tri-color Inkjet Print

Cartridge
• HP 75XL Tri-color Inkjet Print

Cartridge

CB338WN

HP 99 Photo Inkjet Print

Cartridge

 HP 74/74/75 Tri-pack Inkjet Print Cartridges CD976FN

C9369WN

Media

 HP Premium Photo Paper, glossy: 8.5 x 11 in; 64 lb; 50 sheets

C6979A

• HP Premium Plus Photo Paper, high gloss: 5 x 7 in, borderless; 75 lb; 60 sheets

 HP Premium Plus Photo Paper, high gloss: 4 x 6 in, borderless; 75 lb; 100 sheets Q6565A

Cables
• HP USB Cable Q6264A

Additional information

Sales

www.hp.com

Technical Support
• www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories • www.hp.com

New!

HP Photosmart C4680 All-in-One Printer

Print photos, copy and scan with this all-in-one.

Replaces HP Photosmart C4480 (Q8388A).



HP Photosmart C4680

UG607A/E

Product pointers

- Get lab-quality photos from the comfort of home—in addition to laser-quality printing, copying and scanning. Drag and drop photo files into HP Photo Print Gadget¹ or pop in a memory card for automatic image adjustments with no-fuss
- With the convenient HP TouchSmart frame and color display, using this HP All-in-One is so simple. View and print lab-quality photos without using a PC. Quick scans, copies and photo prints are at your fingertips.
- Conservation is simple when you let this HP All-in-One do the work. It's designed to help you save money and energy with a variety of features that efficiently use ink and paper. Plus, ink cartridge recycling is free and easy.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup poster, Reference guide, Power cord

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

2 years UG604A/E

Next Business Day Exchange:

3 years

Next Business Day Exchange: UH608E

4 vears

HP Basic Installation Service (1 consumer printer with wireless US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Ordering information

Model Number	C4680
Commercial model number	Q8418A (ABA)
Retail model number	Q8418A (ABA)
Canada model number	Q8418A (A2L)

Compatibility

Operating System	C4680
Standard Desktop	
Windows XP	•
Windows Vista®	32/64-bit
Linux	See http://www.hplip.net
Mac OS	Mac OS X v 10.4, 10.5, 10.6

	C4680 (Q8418A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 29 ppm ¹ Up to 9 ppm ¹ Up to 5.5 ppm ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 23 ppm¹ Up to 6.5 ppm¹ Up to 2.5 ppm
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	80 sheets
Input Capacity, Max	80 sheets
Envelope Input, Std	10
Two-Sided Printing	Manual (driver support provided)

¹ Requires Windows Vista®.

	C4680 (Q8418A)
Print Quality, Black Best	Up to 4800 x 1200 optimized dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer with 1200 dpi on photo paper)
HP Real Life Technologies	HP Auto Red-Eye Removal; HP Photo Brightening, HP Smart Focus and Digital Flash
Print Cartridges	2 (1 each black, tri-color)
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 1200 dpi ²
Grayscale Levels	65536
Copy Speed, Max, Black	Up to 29 cpm
Copy Speed, Max, Color	Up to 23 cpm
Copy Resolution, Black Text	Up to 1200 x 1200 dpi
Copy Resolution, Black Graphics	Up to 1200 x 1200 dpi
Copy Resolution, Color Text And Graphics	Up to 1200 x 1200 dpi
Copier Settings	Stand-alone copying
Number Of Copies, Max	30
Copier Reduce/Enlarge	Not available
Duty Cycle, Monthly	1,000 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, the HP premium media, iron-on transfers, borderless media
Media Sizes, Std	Letter, legal, executive, cards, 4 x 6 in
Media Sizes, Custom	3 x 5 in to 8.5 x 30 in
Connectivity, Std	USB 2.0
Connectivity, Opt	None
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	Memory Stick; Memory Stick Duo; Secure Digital/MultimediaCard; Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.39 x 16.59 x 6.69 in
Weight	10.18 lb
Shipping Dimensions	18.7 x 7.8 x 13.7 in
Shipping Weight	13.2 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Photosmart C4680



² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges
• HP 60 Black Ink Cartridge HP 60XL Black Ink

Cartridge

• HP 60 Tri-color Ink Cartridge

CC640WN

CC641WN CC643WN HP 60XL Tri-color Ink Cartridge

Media
• HP Premium Photo Paper, glossy: 8.5 x 11 in; 64 lb;

50 sheets C6979A

• HP Premium Plus Photo Paper, high gloss: 5 x 7 in, borderless; 75 lb; 60 sheets Q6566A HP Premium Plus Photo Paper, high gloss: 4 x 6 in, borderless; 75 lb; 100 sheets

Q6565A

Cables

 HP USB Cable Q6264A

Additional information

• www.hp.com

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

CC644WN

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

New!

HP Photosmart C4780 All-in-One Printer

Wireless all-in-one for photo or everyday printing.

Replaces HP Photosmart C4580 (Q8401A).



HP Photosmart C4780

Product pointers

- Go wireless the easy way—from the easiest wireless setup¹ to the freedom to print from virtually anywhere in your home.² The perfect notebook companion, this wireless all-in-one makes printing simple. Trust HP, a leader in wireless
- Print great photos and projects, consistently—it's easy and worry-free. Simplify web printing and save ink and paper by just printing what you want. Easily print, scan and copy from one compact machine with lab-quality photo results.
- Beautiful photos are at your fingertips with the HP TouchSmart frame and color display. Simple menus make printing, scanning, copying and projects a breeze. Do it all on this wireless all-in-one.
- · Conservation is simple when you use this wireless HP All-in-One. It helps you save money and energy with a variety of features that efficiently use ink and paper. Plus, ink cartridge recycling is free and easy.
- 1 Requires a WPS router with an integrated push-button. Wireless performance depends on physical environment and distance from access point.
- 2 Wireless performance is dependent upon physical environment and distance from access point.

In the box

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Reference guide, Power cord, USB cable

Software

Windows Live Photo Gallery

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

UG604A/E

Next Business Day Exchange:

3 years UG607A/E Next Business Day Exchange:

HP Basic Installation Service (1 consumer printer with wireless US284E

UH608E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless US285E network setup)

Ordering information

Model Number	C4780
Commercial model number	Q8380A
Retail model number	Q8380A
Canada model number	Q8380A

Compatibility

Operating System	C4780
Standard Desktop	
Windows XP	•
Windows Vista®	•
Linux	See http://www.hplip.net
Mac OS	Mac OS X v 10.4, 10.5. 10.6

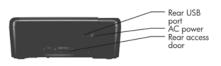
	C4780 (Q8380A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copy, color scanning
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 29 ppm ¹ Up to 9 ppm ¹ Up to 5.5. ppm ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 23 ppm ¹ Up to 6.5 ppm ¹ Up to 2.5 ppm ¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	80 sheets
Input Capacity, Max	80 sheets

Model specifical	nons and schematic (commuea)
	C4780 (Q8380A)
Envelope Input, Std	10
Two-Sided Printing	Manual (driver support provided)
Print Quality, Black Best	Up to 4800 x 1200 optimized dpi
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer with 1200 input dpi on photo paper)
HP Real Life Technologies	Auto Red-eye Removal, Photo Brightening and Smart Focus and Digital Flash
Print Cartridges	2 (1 each black, tri-color)
Scan Resolution, Enhanced	Up to 19200 dpi
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	65536
Copy Speed, Max, Black	Up to 29 cpm
Copy Speed, Max, Color	Up to 23 cpm
Copy Resolution, Black Text	Up to 1200 x 1200 dpi
Copy Resolution, Black Graphics	Up to 1200 x 1200 dpi
Copy Resolution, Color Text And Graphics	Up to 1200 x 1200 dpi
Copier Settings	Stand-alone copying
Number Of Copies, Max	30 copies
Copier Reduce/Enlarge	Not available
Duty Cycle, Monthly	Up to 1,000 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers, borderless media, panorama
Media Sizes, Std	Letter, legal, executive, cards, 4 x 6 in
Media Sizes, Custom	3 x 5 in to 8.5 x 11 in
Connectivity, Std	USB, wireless 802.11g/b
Connectivity, Opt	None
Memory, Std	32 MB
Memory, Max	32 MB
Memory Card Compatibility	$Memory\ Stick,\ Memory\ Stick\ Duo,\ Secure\ Digital/MultiMedia Card,\ Secure\ Digital\ High\ Capacity\ Card,\ xD-Picture\ Card$
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.39 x 16.59 x 6.69 in
Weight	10.48 lb
Shipping Dimensions	18.4 x 7.8 x 13.7 in
Shipping Weight	13.2 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Photosmart C4780





Front view

Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

CC640WN

Print cartridges
• HP 60 Black Ink

Cartridge HP 60XL Black Ink

Cartridge

CC641WN

 Cartridge
 HP 60 Tri-color Ink CC643WN HP 60XL Tri-color Ink Cartridge

Media
• HP Premium Photo Paper, glossy:
8.5 × 11 in; 64 lb;

C6979A

CC644WN

• HP Premium Plus Photo Paper, high gloss: 5 x 7 in, borderless; 75 lb; 60 sheets

HP Premium Plus Photo Paper, high gloss: 4 x 6 in, borderless; 75 lb; 100 sheets

Additional information

Sales

www.hp.com

Technical Support www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

http://hp.com/partners/us

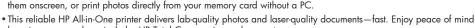
Supplies and accessories

HP Photosmart C5580 All-in-One Printer

Print photos without a PC from Bluetooth devices and memory cards, plus print, copy and scan easily

Product pointers

- Easily share memories captured on the go by printing photos directly from your Bluetooth camera phone or other Bluetooth enabled devices.
- Print, scan and copy photos and documents with confidence. This all-in-one's intuitive features make it easy to get stunning results. Print Web pages as you see



- knowing your purchase includes HP Total Care service and support.
- From printing book reports to scanning photos, this all-in-one gives you the flexibility to meet your everyday home office needs with impressive results.

HP Care Pack options

Next Business Day Exchange:

UG608A/E

HP Photosmart C5580

Next Business Day Exchange:

UG605A/E 2 years

Next Business Day Exchange: 4 years

HP Basic Installation Service (1 consumer printer with wireless capability)

HP Premium Installation Service (up to 3 PCs and/or printers with wireless US285F network setup)

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup Guide, Basics Guide, Media pack, Power cord, Bluetooth dongle

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

Ordering information

Commercial model number Q8341A (ABA)	del Number (C5580
But II I assure were	nmercial model number (Q8341A (ABA)
Refail model number Q8341A (ABA)	ail model number (Q8341A (ABA)
Canada model number Q8341A (A21)	nada model number	Q8341A (A2L)

Compatibility

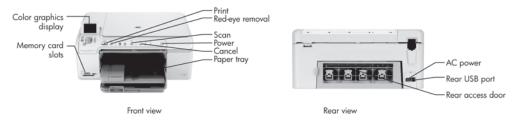
Operating System	C5580
Standard Desktop	
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5

	C5580 (Q8341A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning, CD/DVD printing
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 34 ppm ¹ Up to 8 ppm ¹ Up to 3.5 ppm ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 25 ppm ¹ Up to 5 ppm ¹ Up to 1.5 ppm ¹
Paper Trays, Std	1 (plus automated 4 x 6 photo tray)
Paper Trays, Max	1 (plus automated 4 x 6 photo tray)
Input Capacity, Std	125 sheets
Input Capacity, Max	125 sheets
Envelope Input, Std	15
Two-Sided Printing	None
Print Quality, Black Best	Up to 1200 rendered dpi (when printing from a computer)
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer with 1200 input dpi)

	C5580 (Q8341A)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal, HP Photo Brightening, HP Smart Focus
Print Cartridges	2 (1 each black, tri-color), optional photo
Print Languages, Std	HP PCL 3 GUI
Scan Resolution, Enhanced	Not available
Scan Resolution, Optical	Up to 4800 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 34 cpm
Copy Speed, Max, Color	Up to 25 cpm
Copy Resolution, Black Text	Up to 1200 x 1200 dpi
Copy Resolution, Black Graphics	Up to 1200 x 1200 dpi
Copy Resolution, Color Text And Graphics	Up to 1200 x 1200 dpi
Copier Settings	Copy size, copy quality, lighter/darker, paper type, paper size, crop, preview
Number Of Copies, Max	50
Copier Reduce/Enlarge	50-400%
Duty Cycle, Monthly	3,000 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting), CD/DVDs
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10), cards, borderless photo (4 \times 6 in, 5 \times 7 in, 8 \times 10 in), borderless panorama (4 \times 10 in, 4 \times 11 in, 4 \times 12 in), CD/DVD
Media Sizes, Custom	Tray 1: 3 x 5 to 8.5 x 24 in; tray 2: 4 x 6 in
Connectivity, Std	USB 2.0, PictBridge, 3 memory card slots, Bluetooth wireless
Connectivity, Opt	None
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	CompactFlash, Memory Stick, Memory Stick Duo, Secure Digital/MultimediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.8 x15.24 x 8.03 in
Weight	15.71 lb
Shipping Dimensions	19.45 x 11.14 x 17.36 in
Shipping Weight	19.56 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Photosmart C5580



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. HP 100 Gray Photo Inkjet Print

 HP 74 Black Inkjet Print Cartridge HP 74XL Black Inkjet Print

Cartridge
• HP 75 Tri-color Inkjet Print Cartridge

 HP 75XL Tri-color Inkjet Print Cartridge

CB335WN

CB338WN

CB336WN CB337WN

• HP 99 Photo Inkjet Print Cartridge C9369WN • HP 74/74/75 Tri-pack Inkjet Print CD976FN Cartridges Media

• HP Advanced Photo Paper, glossy:

Cartridge

4 x 6 in, borderless; 66 lb; Q6638A 100 sheets

 HP Advanced Photo Paper, glossy: 8.5 x 11 in; 66 lb; 50 sheets Q7853A

• HP Advanced Glossy Photo Paper: 5 x 7 in, borderless; 66 lb bond; 60 sheets Q8690A Cables

HP USB Cable

Connectivity
• HP Wireless Printing Upgrade Q6236A

Q6264A

Additional information

Sales

• www.hp.com

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

C9368AN

• http://hp.com/partners/us

Supplies and accessories

Kit

www.hp.com

New!

HP Photosmart Plus All-in-One Printer

Print photos, copy and scan with touchscreen ease.

Product pointers

- This all-in-one's full-featured HP TouchSmart screen helps you save time by performing a variety of tasks with a quick touch of your finger. Effortlessly print stunning photos and make crisp copies—without turning on your PC!
- · Consistently print impressive photos using easy photo-enhancement features. And save ink and paper by printing just the web content you want with HP Smart Web Printing.1
- Extend the convenience of your wireless life with this handy all-in-one from HP, a leader in wireless printing. Simplified, one-button wireless setup 2 gets you printing right away.
- Save money, energy and paper with the resource-conserving print options of this energy-efficient HP All-in-One. Plus, get free ink cartridge recycling through the HP Planet Partners Program.
- 1 For Windows only. Requires Internet Explorer 6.0 or Mozilla Firefox 2.0-or higher
- ² Requires a WPS router with an integrated push-button. Wireless performance depends on physical environment and distance from access point.

In the box

All models:

Ink cartridges (1 each black, photo black, cyan, magenta), Power supply, Software on CD-ROM, Reference guide, Power cord, USB cable

Windows Live Photo Gallery

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Recommend

Next Business Day Exchange:

3 years **Additional**

Next Business Day Exchange:

2 years

UG605A/E Next Business Day Exchange:

HP Photosmart Plus

UG608A/E

UH609E HP Basic Installation Service (1 consumer printer with wireless US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	Plus
Commercial model number	CD035A
Retail model number	CD035A
Canada model number	CD035A

Compatibility

Operating System	Plus
Standard Desktop	
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5

	Plus (CD035A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning
Print Speed Black, Letter:	
Draft Quality	Up to 30 ppm¹
Normal Quality	Up to 15 ppm ¹
Best Quality	Up to 2.5 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 28 ppm¹
Normal Quality	Up to 11 ppm ¹
Best Quality	Up to 2 ppm ¹
Paper Trays, Std	1 (plus automated 5 x 7 photo tray)
Paper Trays, Max	1 (plus automated 5 x 7 photo tray)
Input Capacity, Std	125 sheets
Input Capacity, Max	125 sheets
Two-Sided Printing	Manual (driver support provided)
Print Quality, Black Best	Up to 600 dpi

Model specifical	nons and schematic (continued)
	Plus (CD035A)
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer on selected HP photo papers with 1200 input dpi)
Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP PCL 3 GUI
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	65536
Copy Speed, Max, Black	Up to 30 cpm
Copy Speed, Max, Color	Up to 28 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi
Copy Resolution, Color Text And Graphics	Up to 600 dpi
Copier Settings	Size: actual, fit-to-page; custom quality: normal, best, color, black and white
Number Of Copies, Max	50
Copier Reduce/Enlarge	25–400%
Duty Cycle, Monthly	Up to 2,500 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting)
Media Sizes, Std	Letter, legal, tabloid, executive, 4×6 in, 5×7 in, 8×10 in, envelopes (No. 10), tray 1; 3.5×5 in, 4×6 in, 5×7 in, photo tray
Media Sizes, Custom	3×5 in to 8.5×24 in, tray 1; 3.5×5 in to 5×7 in, photo tray
Connectivity, Std	USB, Ethernet, PictBridge, wireless 802.11g/b
Connectivity, Opt	HP bt500 Printer Adapter with Bluetooth Wireless Technology
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	Memory Stick, Memory Stick Duo, Secure Digital/MultimediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.8 x 16.0 x 8.1 in
Weight	15.9 lb
Shipping Dimensions	19.7 x 11.2 x 18.5 in
Shipping Weight	19.62 lb
15 1 1 1	to all a fine for the second of

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Photosmart Plus







Rear view

² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

 HP 564XL Magenta Ink Ink Media Cartridge • HP 564 Black Ink CB324WN HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; Cartridge CB316WN HP 564 Yellow Ink HP 564XL Black Ink 100 sheets Cartridge CB320WN

Cartridge

Q6638A Cartridge

• HP 564 Cyan Ink HP Advanced Photo Paper, glossy: CB321WN • HP 564XL Yellow Ink 8.5 x 11 in; 66 lb; Cartridge CB325WN 50 sheets Q7853A CB318WN Cartridge • HP 564XL Combo Ink

 HP Advanced Glossy Photo Paper: 5 x 7 in, borderless; 66 lb bond; 60 sheets • HP 564XL Cyan Ink CH603BN Cartridge CB323WN Cartridge • HP 564 Photo Black Ink Q8690A • HP 564 Magenta Ink CB317WN Cartridge Connectivity
• HP bt500 Bluetooth USB 2.0 Wireless
Q6273A Cartridge CB319WN HP 564XL Photo Black Ink

CB322WN

Additional information

Sales Reseller • www.hp.com • http://www.hp.com/go/services • http://hp.com/partners/us **Technical Support** Third-party solutions Supplies and accessories www.hp.com/support www.hpgsc.com www.hp.com

HP Photosmart C6380 All-in-One Printer

A wireless all-in-one that delivers stunning photos, high quality documents, copies and scans.

Product pointers

- Extend the convenience of your wireless home network to your printer. This HP Photosmart All-in-Ones built-in wireless makes it easy to connect to your wireless network, so you can print from almost anywhere in your house.
- Enjoy lab-quality photos without breaking the bank using the 5-ink system. Print photos with precise detail and stunning image clarity. Plus, get laser-quality text for impressive documents.
- Quickly print, scan and copy—without any surprises. Use this all-in-ones easy-to-navigate menus and intuitively designed features to create stunning results for all your prints and photo creations.
- · Rely on this speedy all-in-one for beautiful, long-lasting photos, documents and photo projects. Enjoy all your documents and photos fast.
- 1 Wireless performance is dependent upon physical environment and distance from access point.

HP Care Pack options

Next Business Day Exchange:

3 years UG608A/E Additional:

HP Photosmart C6380

Next Business Day Exchange:

2 years UG605A/E Next Business Day Exchange:

4 vears UH609E HP Basic Installation Service (1 consumer printer with wireless US284F

capability) HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285F

In the box

All models:

Ink cartridges (1 each black, photo black cyan, magenta), Power supply, Software on CD-ROM, Setup guide, Basics guide, Power cord, Photo media sample pack

Software

HP Photosmart Essential

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

Ordering information

Model Number	C6380
Commercial model number	CD028A (ABA)
Retail model number	CD028A (ABA)
Canada model number	CD028A (A2L)

Compatibility

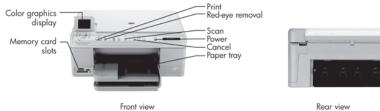
Operating System	C6380
Standard Desktop	
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.4, 10.5

	C6380 (CD028A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 33 ppm ¹ Up to 12.5 pp ¹ m Up to 2.5 ppm ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 31 ppm ¹ Up to 9 ppm ¹ Up to 2.5 ppm ¹
Paper Trays, Std	1 (plus automated 5 x 7 photo tray)
Paper Trays, Max	1 (plus automated 5 x 7 photo tray)
Input Capacity, Std	125 sheets
Input Capacity, Max	125 sheets
Two-Sided Printing	Manual (driver support provided)
Print Quality, Black Best	Up to 600 x 600 dpi
Print Quality, Color Best	Up to 9600 x 2400 dpi optimized

	C6380 (CD028A)
HP Real Life Technologies	HP Adaptive Lighting, HP Red-eye Removal
Print Cartridges	5 (1 each black, photo black, cyan, magenta, yellow)
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 4800 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 33 cpm
Copy Speed, Max, Color	Up to 31 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi
Copy Resolution, Color Text And Graphics	Up to 9600 x 2400 dpi optimized
Copier Settings	Size: actual, fit-to-page; custom quality: normal, best, color, black and white
Number Of Copies, Max	50
Copier Reduce/Enlarge	50-400%
Duty Cycle, Monthly	2,500 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting)
Media Sizes, Std	Letter, legal, tabloid, executive, 4×6 in, 5×7 in, 8×10 in, envelopes (No. 10), tray 1; 3.5×5 in, 4×6 in, 5×7 in, photo tray
Media Sizes, Custom	3×5 in to 8.5×24 in, tray 1; 3.5×5 in to 5×7 in, photo tray
Connectivity, Std	USB, Ethernet, PictBridge, wireless 802.11g/b
Connectivity, Opt	Bluetooth Wireless Printer and PC Adapter
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	Compact Flash, Memory Stick, Memory Stick Duo, Secure Digital/MultimediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.79 x 15.97 x 8.17 in
Weight	16.4 lb
Shipping Dimensions	19.69 x 11.14 x 18.46 in
Shipping Weight	20.92 lb

- 1 Exact speed varies depending on the system configuration, software application and document complexity.
- ² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

HP Photosmart C6380





Q6264A

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. Ink • HP 564 Yellow Ink Cartridge • HP 564 Black Ink CB320WN Cartridge CB316WN • HP 564XL Yellow Ink HP 564XL Black Ink Cartridge CB325WN Cartridge
• HP 564 Cyan Ink CB321WN • HP 564XL Combo Ink

Cartridge CH603BN CB318WN Cartridge • HP 564 Photo Black Ink • HP 564XL Cyan Ink CB317WN Cartridge CB323WN Cartridge HP 564XL Photo Black Ink • HP 564 Magenta Ink CB322WN Cartridge

Cartridge CB319WN Media HP 564XL Magenta Ink HP Advanced Photo Paper, glossy:
 4 x 6 in, borderless; 66 lb;
 100 sheets CB324WN Cartridge Q6638A • HP Advanced Photo Paper, glossy: 8.5 x 11 in; 66 lb; 50 sheets Q7853A

• HP Advanced Glossy Photo Paper: 5 x 7 in, borderless; 66 lb bond; 60 sheets Q8690A Cables
• HP USB Cable

Connectivity
• HP bt500 Bluetooth USB 2.0 Wireless Q6273A Adapter

Additional information

Sales • www.hp.com	Services • http://www.hp.com/go/services	Reseller • http://hp.com/partners/us
Technical Support • www.hp.com/support	Third-party solutions • www.hpgsc.com	Supplies and accessories • www.hp.com

New!

HP Photosmart Premium Fax All-in-One

Printer

Simplify life with this all-in-one that can tackle it all—from faxes to lab-quality photo printing.

Replaces HP Photosmart C7280 (CC567A).



HP Photosmart Premium Fax

Product pointers

- This versatile all-in-one with fax makes tasks easier by giving you more of the features you need, including an automatic
 document feeder. It also has clever features like CD/DVD printing and document templates to help organize activities
 in your life.
- Print from virtually anywhere in your small office—even from your cell phone or PDA—with full connectivity options for wireless and Bluetooth.¹
- Rapidly print fax cover sheets, calendars, checklists and more with easy-to-use Quick Form templates.
- Easily get beautiful lab-quality photos or photo reprints—with or without a PC—using this all-in-one's automated, photo-enhancing functions and media card slots.
- Get all the features you need while helping to reduce environmental impact. Save money, paper and energy with this Energy Star qualified all-in-one's resource-conserving print options including automatic two-sided printing and HP Smart Web Printing.
- ¹ Wireless performance is dependent upon physical environment and distance from access point.

In the box

All models:

Black ink cartridge, Photo black ink cartridge, Power supply, Software on CD-ROM, Color ink cartridges (1 each cyan, magenta, yellow), Setup guide, Basics guide, Power cord, Paper sample pack, Phone cord, Photo media sample pack, Printable CD-R

Software

HP Photosmart Essential 3.5

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Recommended:

Next Business Day Exchange:

3 years UG609A/E HP Basic Installation Service (1 consumer printer with wireless

capability) US284E

Next Business Day Exchange:

2 years UG606A/E

Next Business Day Exchange:

4 years UH610E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) $$\operatorname{\mathsf{US285E}}$$

Ordering information

Model Number	Premium Fax
Commercial model number	CC335A (ABA)
Retail model number	CC335A (ABA)
Canada model number	CC335A (B1H)

Compatibility

Operating System	Premium Fax
Standard Desktop	
Windows XP	•
Windows Vista®	32/64-bit
Mac OS	Mac OS X v 10.4, 10.5

Model specifications and schematic

	Premium Fax (CC335A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning, color faxing, CD/DVD print
Print Speed Black, Letter:	
Draft Quality	Up to 33 ppm ¹
Normal Quality	Up to 12 ppm ¹
Best Quality	Up to 2.5 ppm ¹
Print Speed Color, Letter:	
Draft Quality	Up to 32 ppm ¹
Normal Quality	Up to 9.5 ppm ¹
Best Quality	Up to 2.5 ppm ¹
Paper Trays, Std	1 (plus automated 5 x 7 photo tray)

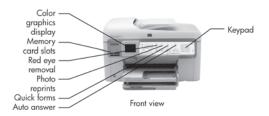
	Premium Fax (CC335A)
Paper Trays, Max	1 (plus automated 5 x 7 photo tray)
Input Capacity, Std	125 sheets
Input Capacity, Max	125 sheets
Envelope Input, Std	15
Two-Sided Printing	Automatic (standard)
Print Quality, Black Best	Up to 600 x 600 dpi
Print Quality, Color Best	Up to 9600 x 2400 dpi optimized
Print Cartridges	5 (1 each black, photo black, cyan, magenta, yellow)
Print Languages, Std	HP PCL 3 GUI
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 4800 dpi
Grayscale Levels	65536
Copy Speed, Max, Black	Up to 33 cpm
Copy Speed, Max, Color	Up to 32 cpm
Copy Resolution, Black Text	Up to 1200 optimized dpi from 600 input dpi
Copy Resolution, Black Graphics	Up to 1200 optimized dpi from 600 input dpi
Copy Resolution, Color Text And Graphics	Up to 4800 x 1200 optimized dpi with 1200 input dpi
Copier Settings	Stand-alone copying: actual size, fit to page, full page, custom 100%, legal to letter, 2 on 1, cropping
Number Of Copies, Max	50
Copier Reduce/Enlarge	25–400%
Fax Speed	3 sec per page ³
Fax Memory	90 pages ³
Fax Resolution, Best	Up to 300 x 300 dpi
PC Fax Interface	Yes
Speed Dialing, Max Numbers	90 numbers
Fax Forwarding	Yes
Fax Blocking	Yes, requires caller ID
Duty Cycle, Monthly	2,500 pages
ADF Capacity	50 sheets
Media Types	Paper (plain, inkjet, photo), transparencies, envelopes, labels, CDs, DVDs, cards (index, greeting)
Media Sizes, Std	Main tray: letter, legal, executive, envelopes (No. 10), 3×5 in, 4×6 in, 5×7 in, 8×10 in; photo tray: 3.5×5 in, 4×6 in, 5×7 in
Media Sizes, Custom	Main tray: 3×5 in to 8.5×14 in; photo tray: 3.5×5 in to 5×7 in
Connectivity, Std	USB 2.0, Ethernet, PictBridge, wireless 802.11g, Bluetooth
Connectivity, Opt	None
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	CompactFlash, Memory Stick, Memory Stick Duo, Secure Digital/MultimediaCard, Secure Digital High Capacity Card, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	18.43 x 18.62 x 11.14 in (with duplexer)
Weight	22.92 lb
Shipping Dimensions	20.76 x 13.19 x 21.3 in
Shipping Weight	28.24 lb
1 Exact speed varies depen	ding on the system configuration, software application and document complexity.

¹ Exact speed varies depending on the system configuration, software application and document complexity.

² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

³ Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP Photosmart Premium Fax





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

CB318WN

CB323WN

CB319WN

• HP 564 Black Ink
Cartridge
• HP 564XL Black Ink

- Cartridge
 HP 564 Cyan Ink
- Cartridge • HP 564XL Cyan Ink
- Cartridge • HP 564 Magenta Ink Cartridge

- HP 564XL Magenta Ink
- Cartridge
 HP 564 Yellow Ink CB316WN Cartridge CB321WN
 - HP 564XL Yellow Ink Cartridge HP 564XL Combo Ink
 - Cartridge • HP 564 Photo Black Ink
 - Cartridge HP 564XL Photo Black Ink Cartridge

Media

CB324WN

CB320WN

CB325WN

CH603BN

CB317WN

CB322WN

- HP Advanced Photo Paper, glossy:
 4 x 6 in, borderless; 66 lb; 100 sheets
- HP Advanced Photo Paper, glossy: 8.5 x 11 in; 66 lb; Q7853A 50 sheets

Q6638A

 HP Advanced Glossy Photo Paper: 5 x 7 in, borderless; 66 lb bond; 60 sheets Q8690A

Cables • HP USB Cable Q6264A

Additional information

Sales

• www.hp.com

Technical Support

www.hp.com/support

Services
• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller
• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP Photosmart C8180 All-in-One Printer

Get the ultimate in photo-archiving with a CD/DVD burner, superior scans and a 3.5-inch touchscreen.



HP Photosmart C8180

Product pointers

- Preserve your photo memories with a built-in CD/DVD burner. Etch personal text directly onto you CDs/DVDs using LightScribe technology. 1 Bring new life to old photos and remove dust and scratches from slides and negatives, using industry-leading HP scanning technology.
- Get the fastest and easiest way to print photos at home.² Print photos from compatible memory cards, Bluetooth-enabled devices or CDs/DVDS, using a 3.5-inch touchscreen, HP Photosmart Express and HP Auto Sense.³ Simply touch a button to remove red-eye.
- Save time with blazing print speeds and an automated photo tray. Get one-touch, quality reprints and copies. Print web pages without cutoff edges, using HP Smart Web Printing.4 Share this all-in-one on a network, using built-in wireless5
- Print laser-quality documents and fade-resistant,⁶ lab-quality photos with six economical, individual inks. Your photos will resist smudging when using HP Advanced Photo Paper. Print even more affordably with optional high-capacity black ink cartridges.7
- ¹ Requires HP LightScribe CD/DVDs. Not included, sold separately.
- ² Printing process research by Doxus, 2007. For details and a list of tested printers, go to http://www.doxus.com.
- 3 When using HP Advanced Photo Paper, HP Premium and Premium Plus Photo Papers and HP CD/DVD Tattoos with HP Auto Sense Technology.
- 4 Requires Microsoft Internet Explorer 6.0-8.0
- 5 Wireless performance is dependent upon physical environment and distance from access point.
- 6 Display-permanence rating by Wilhelm Imaging Research, Inc., or HP Image Permanence Lab, using HP Premium Plus Photo Paper. For details: www.hp.com/go/printpermanence.
- Not included, please purchase separately.

In the box

All models:

Ink cartridge (1 each black, cyan, magenta, yellow, light cyan, light magenta), Installer on CD-ROM, Setup guide, User's guide, Power cord, Paper sample pack

Software

HP Photosmart Essential, Roxio Creator Basic, Roxio Express Labeler, Roxio My DVD Basic, Roxio Easy Archive

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

UG609A/E HP Basic Installation Service (1 consumer printer with wireless US284E capability) Additional

Next Business Day Exchange:

2 years UG606A/E

Next Business Day Exchange: 4 vears

UH610F

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285F

Ordering information

Model Number	C8180
Commercial model number	L2526A (ABA)
Retail model number	L2526A (ABA)
Canada model number	L2526A (A2L)

Compatibility

Operating System	C8180
Standard Desktop	
Windows 2000	SP 3 or higher
Windows XP	•
Windows Vista®	•
Mac OS	Mac OS X v 10.3.9, 10.4

Model specifications and schematic

	C8180 (L2526A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning, built-in CD/DVD with LightScribe
Print Speed Black, Letter:	
Draft Quality	Up to 34 ppm ¹
Normal Quality	Up to 7.5 ppm ¹
Best Quality	Up to 4.2 ppm ¹
-	

	C8180 (L2526A)
Print Speed Color, Letter: Draft Quality	Up to 33 ppm ¹
Normal Quality	Up to 8 ppm ¹
Best Quality	Up to 2.4 ppm ¹
Paper Trays, Std	2
Paper Trays, Max	2
Input Capacity, Std	100 sheets
Input Capacity, Max	100 sheets
Envelope Input, Std	10
Two-Sided Printing	None
Typefaces	Not applicable
Print Quality, Black Best	Up to 1200 rendered dpi (when printing from a computer)
Print Quality, Color Best	Up to 4800×1200 optimized dpi (when printing from a computer with 1200 input dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Red-eye Removal, HP Scratch and Dust Removal
Print Cartridges	6 (1 each black, cyan, magenta, yellow, light cyan, light magenta)
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 9600 dpi
Grayscale Levels	65536
Copy Speed, Max, Black	34 cpm
Copy Speed, Max, Color	33 cpm
Copy Resolution, Black Text	Up to 1200 x 1200 dpi
Copy Resolution, Black Graphics	Up to 1200 x 1200 dpi
Copy Resolution, Color Text And Graphics	Up to 4800 x 1200 optimized dpi
Copier Settings	Stand-alone copying: actual size, fit to page, full page, custom 100%, legal to letter, 2 on 1, cropping
Number Of Copies, Max	50
Copier Reduce/Enlarge	50-400%
Duty Cycle, Monthly	3,000 pages
ADF Capacity	Not applicable
Media Types	Paper (plain, inkjet, photo), envelopes, labels, cards (index, greeting), transparencies, iron-on transfers
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10), cards, borderless photo (4×6 in, 5×7 in, 8×10 in), borderless panorama (4×10 in, 4×11 in, 4×12 in)
Media Sizes, Custom	3.5 x 5 in to 8.5 x 11 in, CD/DVD
Connectivity, Std	USB, Ethernet, PictBridge, wireless 802.11g, Bluetooth wireless
Connectivity, Opt	None
Memory, Std	64 MB
Memory, Max	64 MB
Memory Card Compatibility	CompactFlash, xD-Picture Card, Secure Digital/Multimedia Card, Secure Digital High Capacity, HD Multimedia Card, Multimedia Card Plus, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick Pro Duo, Mini SD (adapter not included, purchase separately), Secure Digital micro (adapter not included, purchase separately), Memory Stick micro (adapter not included, purchase separately), Memory Stick micro (adapter not included, purchase separately)
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.6 x 20.7 x 8.5 in (with printer tray extended)
Weight	25 lb
Shipping Dimensions	19.69 x 10.91 x 17.68 in
Shipping Weight	29.04 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

 $^{^{2}}$ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

Photosmart C8180

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 02 Black Ink Print Cartridge • HP 02 Cyan Ink Print
- Cartridge HP 02 Light Cyan Ink Print Cartridge
- HP 02XL Cyan Ink Print Cartridge

 • HP 02 Light Magenta Ink Print
- Cartridge
- C8721WN C8771WN

C8730WN

C8775WN

- Cartridges C8774WN Media
 - HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; 100 sheets Q6638A
- HP 02 Magenta Ink Print C8772WN Cartridge
- HP 02 Yellow Ink Print Cartridge C8773WN HP 02XL Color Ink Print CD978BN
- HP Advanced Photo Paper, glossy: 8.5 x 11 in; 66 lb; Q7853A 50 sheets
 - HP Advanced Glossy Photo Paper: 5 x 7 in, borderless; 66 lb bond;

60 sheets Q8690A Cables

 HP USB Cable Q6264A Other

Q6260A

Additional information

Sales

- www.hp.com
- Data Sheet 4AA1-5433ENUC

Technical Support

www.hp.com.support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Cleaning Kit

www.hp.com

HP Officejet J3680 All-in-One Printer

A fax machine and so much more—print, copy, scan and make calls in one compact reliable solution.

Product pointers

A small office solution that works just as hard as you do. Enjoy high-quality color faxing
with a full range of convenient features—including a built-in phone—plus get high-speed
color prints, copies and scans.



HP Officejet J3680

UG101A/E

- Don't let your fax machine slow you down. Pick up the pace with a faster, full-featured fax machine. Save time with
 one-touch buttons, speed dial and a junk fax blocker.
- Receive faxes and print documents that resist fading for decades.¹ Enjoy vivid colors and laser-quality text that won't smear when you use HP inks and HP paper.
- Based on paper industry predictions for acid-free papers. Colorant stability data at room temperature based on similar systems tested as per ISO 11798 and ISO 18909.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Setup guide, Reference guide, Power cord, Phone cord

Software

HP Photosmart Essential

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Recommended

Next Business Day Exchange with Enhanced Technical Phone Support: 2 years UQ206E

Additional

Next Business Day Exchange:

2 years

Next Business Day Exchange: 3 years UG071A/E

Next Business Day Exchange with Enhanced Technical Phone Support:

HP Basic Installation Service (1 consumer printer with wireless

pability) US2

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Ordering information

Model Number	J3680
Commercial model number	CB071A (A2L)
Retail model number	CB071A (A2L)
Canada model number	CB071A (A2L)

Compatibility

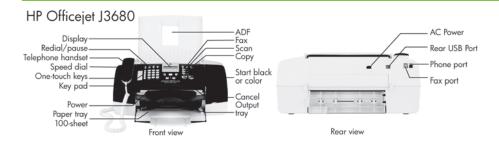
Operating System	J3680
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3.9, 10.4.8

Model specifications and schematic

	J3680 (CB071A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning, color faxing
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 20 ppm ¹ Up to 7.1 ppm ¹ Up to 0.9 ppm ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 14 ppm¹ Up to 2.9 ppm¹ Up to 0.9 ppm¹
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	100 sheets
Input Capacity, Max	100 sheets
Envelope Input, Std	10
Two-Sided Printing	None

	J3680 (CB071A)
Typefaces	Not applicable
Print Quality, Black Best	Up to 1200 x 1200 dpi
Print Quality, Color Best	Up 4800 x 1200 optimized dpi (with 1200 input dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal, Photo Brightening, Smart Focus, Sharpness, Smoothing
Print Cartridges	2 (1 each black, tri-color)
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 600 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 20 cpm
Copy Speed, Max, Color	Up to 14 cpm
Copy Resolution, Black Text	Up to 600 dpi
Copy Resolution, Black Graphics	Up to 600 dpi
Copy Resolution, Color Text And Graphics	Up to 4800 x 1200 optimized dpi (when printing color from a computer with 1200 input dpi)
Copier Settings	Number of copies, copy quality (normal, fast, best), lighter/darker, reduce/enlarge (actual size, custom, full page, legal, letter), paper type (plain, photo, transparency), copy paper size (letter, A4, legal), enhancements (text, photo, mixed, none)
Number Of Copies, Max	100
Copier Reduce/Enlarge	25–400%
Fax Speed	3 sec per page ³
Fax Memory	200 pages³
Fax Resolution, Best	Up to 300 x 300 dpi
PC Fax Interface	Yes, software not included
Speed Dialing, Max Numbers	100 numbers
Fax Forwarding	Yes
Fax Blocking	Yes (requires caller ID)
Duty Cycle, Monthly	1,500 pages
ADF Capacity	20 sheets
Media Types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers
Media Sizes, Std	Letter, legal, executive, cards
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in
Connectivity, Std	USB
Connectivity, Opt	None
Memory, Std	16 MB
Memory, Max	16 MB
ENERGY STAR® Qualified	No
Mac Compatible	Yes
Dimensions (W x D x H)	16.75 x 19.9 x 13 in
Weight	8.6 lb
Shipping Dimensions	19.7 x 9.5 x 10.6 in
Shipping Weight	12.24 lb
1 Exact speed varies depen	ding on the system configuration, software application and document complexity.

- $^{\scriptsize 1}$ Exact speed varies depending on the system configuration, software application and document complexity.
- ² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- 3 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

C9351AN

CB334AN

٠	0.	-
ı	nk	

• HP 21 Black Inkjet Print Cartridge

HP 54 Black Inkjet Print

Cartridge

• HP 22 Tri-color Inkjet Print Cartridge C9352AN

Media
• HP Inkjet Glossy Brochure Paper:
8.5 x 11 in; 48 lb;

50 sheets

• HP Inkjet Matte Presentation Paper: 8.5 x 11 in; 32 lb; 150 sheets

HP Advanced Photo Paper, glossy:
4 x 6 in, borderless; 66 lb;
100 sheets Q6638A

Q5449A

C6817A

8.5 x 11 in; 66 lb; Q7853A • HP Multipurpose Paper: 8.5 x 11 in;

• HP Advanced Photo Paper, glossy:

20 lb; 5,000 sheets (10 reams) HPM1120C

Cables
• HP USB Cable

Q6264A

Additional information

• www.hp.com

Technical Support www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

• www.hp.com

HP Officejet J4580 All-in-One Printer

An affordable, easy-to-use print, scan, copy and fax solution for professional results.



HP Officejet J4580

Product pointers

- Increase small office productivity with quick print, copy and fax speeds. Streamline business tasks with the efficient paper-handling and useful fax and copy features of this HP All-in-One.
- · Create attention-grabbing marketing materials easily with this HP All-in-One. Your documents, graphics and photos will have enhanced detail and clarity with HP Officejet inks.
- Get impressive color documents at a lower cost per page than most laser printers. Save money with affordable black text and color prints while still providing professional results. Take advantage of high-capacity HP ink cartridges for greater savings.
- It's just plain easy to get your prints, scans, copies and faxes. Take control using the easy-to-use display. Replacing ink is a breeze with technology that makes sure the right ink cartridge goes in the right spot.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Power supply, Software on CD-ROM, Set up poster, Fax getting started guide, Power cord, Phone

Software

 $\label{eq:hp} \textit{HP Solution Center, HP Smart Web Printing, I.R.I.S OCR, HP Document}$ Manager 1.0, Yahoo! Toolbar for HP, HP Photosmart Essential 2.5, Shop for HP Supplies

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange with Enhanced Technical Phone Support: UQ206F 2 years

Next Business Day Exchange:

2 years UG101A/E Next Business Day Exchange:

3 years

UG071A/E Next Business Day Exchange with Enhanced Technical Phone Support: 3 years UQ207E

HP Basic Installation Service (1 consumer printer with wireless US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	J4580
Commercial model number	CB780A
Retail model number	CB780A
Canada model number	CB780A

Compatibility

Operating System	J4580
Standard Desktop	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3.9, 10.4.x, 10.5

Model specifications and schematic

	J4580 (CB780A)
Print Technology	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning, color faxing
Print Speed Black, Letter: Draft Quality Normal Quality Best Quality	Up to 28 ppm ¹ Up to 9 ppm ¹ Up to 2.5 ppm ¹
Print Speed Color, Letter: Draft Quality Normal Quality Best Quality	Up to 22 ppm ¹ Up to 6.5 ppm ¹ Up to 2.5 ppm
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	100 sheets
Input Capacity, Max	100 sheets
Envelope Input, Std	15

	J4580 (CB780A)
Two-Sided Printing	None
Typefaces	Not applicable
Print Quality, Black Best	Up to 600 x 600 dpi rendered dpi black
Print Quality, Color Best	Up to 4800 x 1200 optimized dpi (when printing from a computer 1200 dpi)
HP Real Life Technologies	HP Adaptive Lighting, HP Auto Red-eye Removal
Print Resolution Technology	HP PhotoREt III (HP PhotoREt IV with optional photo cartridge)
Print Cartridges	2 (1 each black, tri-color)
Print Languages, Std	HP PCL 3 GUI, PJL (Printer Job Language), PML (Printer Management Language)
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 28 cpm
Copy Speed, Max, Color	Up to 22 cpm
Copy Resolution, Black Text	Up to 600 x 1200 optimized dpi on select HP photo papers with 600 scan dpi
Copy Resolution, Black Graphics	Up to 600 x 1200 optimized dpi on select HP photo papers with 600 scan dpi
Copy Resolution, Color Text And Graphics	Up to 4800 x 1200 optimized dpi on select HP photo papers with 1200 x 1200 input dpi
Copier Settings	Stand-alone copying: actual size, fit to page, custom, full page,legal to letter
Number Of Copies, Max	90
Copier Reduce/Enlarge	25–400%
Fax Speed	3 sec per page ³
Fax Memory	100 pages³
Fax Resolution, Best	Up to 300 x 300 dpi
PC Fax Interface	Yes, PC fax send only
Speed Dialing, Max Numbers	90 numbers
Fax Forwarding	Yes
Fax Blocking	Yes (requires Caller ID)
Duty Cycle, Monthly	3,000 pages
ADF Capacity	20 sheets
Media Types	Paper (inkjet, photo, plain), envelopes, labels, cards, transparencies, iron-on transfers, HP premium media
Media Sizes, Std	Letter, legal, executive, cards
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in
Connectivity, Std	USB
Connectivity, Opt	None
Memory, Std	16 MB
Memory, Max	16 MB
Memory Card Compatibility	None
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	17.07 x 15.81 x 8.53 in
Weight	13.03 lb
Shipping Dimensions	18.70 x 9.84 x 13.58 in
Shipping Weight	17.93 lb
1 Exact speed varies depend	ding on the system configuration, software application and document complexity

¹ Exact speed varies depending on the system configuration, software application and document complexity.

² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

³ Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP Officejet J4580





Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print	cartrida	1e

- HP 901 Officejet Black Ink Cartridge
 HP 901 XL Officejet Black Ink
 Cartridge CC653AN
- HP 901 Officejet Tri-color Ink Cartridge
- CC654AN

CC656AN

- Media
 HP Inkjet Glossy Brochure Paper:
 8.5 x 11 in; 48 lb; 50 sheets
- HP Inkjet Matte Presentation Paper:
 8.5 x 11 in; 32 lb; 150 sheets Q5449A
- HP Advanced Photo Paper, glossy:
- 4 x 6 in, borderless; 66 lb; 100 sheets
- HP Advanced Photo Paper, glossy: 8.5 x 11 in; 66 lb; 50 sheets
- Q7853A • HP Multipurpose Paper: 8.5 x 11 in; 20 lb:
- 5,000 sheets (10 reams) HPM1120C Cables
 • HP USB Cable
- Q6264A Other
 • HP Cleaning Kit Q6260A

Additional information

Sales

• www.hp.com

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

C6817A

Q6638A

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

New!

HP Officejet 6500 All-in-One Printer Series

Boost productivity with this fast, networked all-in-one—save up to 40 percent per color page over lasers.

Replaces HP Officejet 6310 (Q8061A), J6480 (CB029A).



HP Officejet Pro 6500 Wireless

Product pointers

- Pick up the pace with this fast, networked all-in-one with maximum print speeds of 32 ppm black, 30 ppm color.¹
 Connect to your office network to improve productivity with easy-to-use workflow tools, scanning options and digital fax features.
- Print professional documents for up to 40 percent less cost per color page than lasers.² Increase ink savings by replacing individual cartridges only when needed. Improve efficiency with high-capacity cartridges.
- Reduce your environmental impact by using up to 40 percent less energy than lasers,³ plus save space by having a single all-in-one instead of four independent devices. Save paper with HP Smart Web Printing by printing only what you want from the web.
- 1 See http://www.hp.com/go/inkjetprinter for details.
- ² Majority of color laser AiOs less than \$600, June 2008, OJ with highest-capacity cartridges. For details http://www.hp.com/go/officejet.
- 3 Majority of color laser AiOs less than \$600, June 2008, energy use based on HP testing using the ENERGY STAR® program's TEC test method criteria. For details http://www.hp.com/go/officejet.

In the box

All models:

Ink cartridges (1 each black, cyan, magenta, yellow), Printhead, Software on CD-ROM, Setup poster, Fax getting started guide, Power cord

6500 Wireless:

Wireless aettina started auide

Software

HP Photosmart Essential, HP Solution Center, HP Update, HP Smart Web Printing, HP Document Manager, HP Product Assistant

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware, plus telephone support

HP Care Pack options

Recommended:

Next Business Day Exchange with Enhanced Technical Phone Support: 3 years UQ209E HP Basic Installation Service (1 consumer printer with wireless

HP Basic Installation Service (I consumer printer with wireless capability)

US284E

Additional:

Next Business Day Exchange:

2 years UG102A/E

Next Business Day Exchange: 3 years UG072A/E

Next Business Day Exchange:

years UH606E

Next Business Day Exchange with Enhanced Technical Phone Support: 2 years UQ208E

Next Business Day Exchange with Enhanced Technical Phone Support: 4 years UQ210E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Ordering information

Model Number	6500	6500 Wireless
Commercial model number	CB815A (B1H)	CB057A (B1H)
Retail model number	CB815A (B1H)	CB057A (B1H)
Canada model number	CB815A (B1H)	CB057A (B1H)

Compatibility

Operating System	6500	6500 Wireless	
Standard Desktop			
Windows 2000	SP4	SP4	
Windows XP/XP 64-bit	•	•	
Windows Vista®	32/64-bit	32/64-bit	
Linux	See http://www.hplip.net	See http://www.hplip.net	
Mac OS	Mac OS X v 10.4, 10.5	Mac OS X v 10.4, 10.5	

Model specifications and schematic

· Shaded rows indicate variations between models.

	6500 (CB815A)	6500 Wireless (CB057A)
Print Technology	HP Thermal Inkjet	HP Thermal Inkjet
AIO/MFP Functions	Color printing, color copying, color scanning, color faxing	Color printing, color copying, color scanning, color faxing
Print Speed Black, Letter:		
Laser Quality	Up to 7 ppm ²	Up to 7 ppm ²
Draft Quality	Up to 32 ppm ¹	Up to 32 ppm ¹
•		

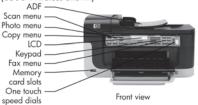
	6500 (CB815A)	6500 Wireless (CB057A)
Print Speed Black, Letter:	Up to 13 ppm ¹	Up to 13 ppm ¹
Normal Quality Best Quality	Up to 2.5 p¹pm	Up to 2.5 p¹pm
Print Speed Color, Letter:		
Laser Quality	Up to 7 ppm ²	Up to 7 ppm ²
Draft Quality Normal Quality	Up to 31 ppm ¹ Up to 5.4 ppm ¹	Up to 31 ppm ¹ Up to 5.4 ppm ¹
Best Quality	Up to 2.5 pp¹m	Up to 2.5 pp¹m
Paper Trays, Std	1	1
Paper Trays, Max	1	1
Input Capacity, Std	250 sheets	250 sheets
Input Capacity, Max	250 sheets	250 sheets
Output Capacity, Std	50 sheets	50 sheets
Envelope Input, Std	30	30
Two-Sided Printing	Manual	Automatic (standard)
Print Quality, Black Best	Up to 600 rendered dpi (when printing from a computer)	Up to 600 rendered dpi (when printing from a computer)
Print Quality, Color Best	Up 4800 x 1200 optimized dpi (on HP Premium Photo Pape	
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP PCL 3 GUI	HP PCL 3 GUI
Scan Resolution, Enhanced	Up to 19200 dpi	Up to 19200 dpi
Scan Resolution, Optical	Up to 2400 dpi	Up to 2400 dpi
Grayscale Levels	256	256
Copy Speed, Max, Black	Up to 32 cpm	Up to 32 cpm
Copy Speed, Max, Color	Up to 31 cpm	Up to 31 cpm
Copy Resolution, Black Text	· · · ·	
Copy Resolution, Black	Up to 1200 optimized dpi from 600 input dpi	Up to 1200 optimized dpi from 600 input dpi Up to 1200 optimized dpi from 600 input dpi
Graphics	op to 1200 opinnized api from 000 input api	ор ю 1200 оринизеа аргионгооо игры арг
Copy Resolution, Color Text And Graphics	Up to 4800 x 1200 optimized dpi (on HP Premium Photo Paper with 1200 scan dpi)	
Copier Settings	Actual size, full page, fit to page, custom, legal to letter, letter to A4	Actual size, full page, fit to page, custom, legal to letter, letter to A4
Number Of Copies, Max	100	100
Copier Reduce/Enlarge	25–400%	25–400%
Fax Speed	3 sec per page	3 sec per page
Fax Memory	100 pages	100 pages
Fax Resolution, Best	Up to 300 x 300 dpi	Up to 300 x 300 dpi
PC Fax Interface	Yes, PC fax send and archive	Yes, PC fax send and archive
Speed Dialing, Max Numbers	100 numbers	100 numbers
Fax Forwarding	Yes (black only)	Yes (black only)
Fax Blocking	Yes	Yes
Duty Cycle, Monthly	7,000 pages	7,000 pages
Recommended Monthly Volume	100 to 800 pages	100 to 800 pages
ADF Capacity	35 sheets	35 sheets
Media Types	Paper (plain, inkjet, photo), envelopes, brochure paper, tran	nsparencies, labels, cards (index, greeting)
Media Sizes, Std	Letter, (legal, statement, executive, envelopes (No. 10, Monarch, DL), 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 4 x 10 in, 4 x 11 in, 4 x 12 in, 8 x 10 in	
Media Sizes, Custom	3 x 4 in to 8.5 x 30 in	3 x 4 in to 8.5 x 30 in
Connectivity, Std	USB 2.0, Ethernet, 2 memory card slots, RJ-11 fax	USB 2.0, Ethernet, 2 memory card slots, wireless 802.11g/b, RJ-11 fax
Connectivity, Opt	None	None
Memory, Std	32 MB	32 MB
Memory, Max	32 MB	32 MB
Memory Card Compatibility	Memory Stick, Memory Stick Duo, Secure Digital, Multimed	iaCard (MMC), xD-Picture Card
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	18.7 x 16.14 x 10.16 in	18.7 x 16.14 x 10.16 in

	6500 (CB815A)	6500 Wireless (CB057A)
Weight	17.75 lb	17.75 lb
Shipping Dimensions	22.4 x 13.1 x 21 in	22.4 x 13.1 x 21 in
Shipping Weight	27.06 lb	27.06 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Officejet 6500 series

(6500 Wireless shown)





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

CD971AN

CD975AN

_ lı	nk
•	HP 920 Black Officejet Ink
	Cartridge
•	HP 920XL Black Officejet Ink
	Cartridge
	HP 920 Cyan Officejet Ink
	Cartridge '

CH634AN • HP 920XL Cyan Officejet Ink Cartridge CD972AN

 HP 920 Magenta Officejet Ink CH635AN

 HP 920XL Magenta Officejet Ink CD973AN Cartridge HP 920 Yellow Officejet Ink Cartridge CH636AN • HP 920XL Yellow Officejet Ink CD974AN Cartridge Media HP All-in-One Printing Paper: 8.5 x 11 in; 22 lb; 500 sheets HPT 115 • HP Inkjet Glossy Brochure Paper:

8.5 x 11 in; 32 lb; 150 sheets Q5449A HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; 100 sheets Q6638A HP Advanced Photo Paper, glossy:

• HP Inkjet Matte Presentation Paper:

8.5 x 11 in; 66 lb; 50 sheets Q7853A Cables

 HP USB Cable Q6264A

Additional information

Sales

www.hp.com

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

8.5 x 11 in; 48 lb; 50 sheets

Third-party solutions

www.hpgsc.com

C6817A

Rear view

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

² Based on PPM measured using FDIS ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details see http://www.hp.com/go/printerclaims.

New! HP Officejet Pro 8500 All-in-One Printer

Series

Get professional results for less and save energy with this high-performance wireless all-in-one (options vary by model).

Replaces HP Officejet Pro L7590 (CB821A), L7680 (C8189A), L7780 (C8192A).



HP Officejet Pro 8500 Premier

UG103A/E

UG073A/E

Product pointers

- Get more out of your budget by printing long-lasting, professional color documents for up to 50 percent less¹ cost per
 page than laser printers—an annual savings of up to \$500.² Increase ink savings by replacing individual cartridges
 only when needed.
- Get four products in one and save in a variety of ways. This space-saving all-in-one is an environmental leader using up to 50 percent less energy than lasers.³ Plus, save time, money and paper with built-in two-sided printing.
- Take advantage of wireless networking to enhance office efficiency and productivity. This high-performance all-in-one
 features legal-size scanning and a touchscreen ICD. Get professional-quality results at amazing speeds.
- 1 Majority of color laser AiOs less than \$600, June 2008, OJ Pro with highest-capacity cartridges. For details http://www.hp.com/go/officejet.
- 2 Majority of color laser printers less than \$300 and color laser all-in-ones less than \$600, June 2008, OJ Pro with highest capacity cartridges. Color page volume/coverage estimates for businessess with 5 to 19 employees from 2/09 InfoTrends report. For details, see http://www.hp.com/go/officejet. Based on published yields and continuous printing, see http://www.hp.com/go/learnaboutsupplies. Results may vary.
- 3 Majority of color laser AiOs less than \$600, June 2008, energy consumption based on internal HP testing. For details http://www.hp.com/go/officejet.

In the box

All models:

Ink cartridges (1 each black, cyan, magenta, yellow), Automatic two-sided printing accessory, Getting started guide, Power supply, Printheads, Software on CD-ROM, Setup poster, Software and user's guide on CD-ROM, Power cord, Phone cord

8500 Premier:

50 sheets glossy brochure paper, Second set of color ink cartridges, 250-sheet paper tray

Software

HP Photosmart Essential, HP Solution Center, HP Update, HP Smart Web Printing, HP Document Manager, HP Product Assistant

8500 Premier:

Creative software, ReadIris Pro OCR

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware, plus telephone support

HP Care Pack options

Recommended

Next Business Day Exchange with Enhanced Technical Phone Support: 3 years UQ212E

HP Basic Installation Service (1 consumer printer with wireless capability) US284E

Additional

Next Business Day Exchange:

2 years Next Business Day Exchange:

3 years

Next Business Day Exchange: 4 years

4 years UH607E Next Business Day Exchange with Enhanced Technical Phone Support:

2 years UQ211E Next Business Day Exchange with Enhanced Technical Phone Support:

4 years UQ213E HP Premium Installation Service (up to 3 PCs and/or printers with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US285E

Networking solutions

See pages 291–301 for additional information

HP Jetdirect Wireless Print Servers HP Jetdirect ew2400

HP Jetdirect ew2400 J7951G
HP Jetdirect External Print Servers

HP Jetdirect en 1700 J7988G

HP Jetdirect en3700 J7942G

Ordering information

Model Number	8500	8500 Wireless	8500 Premier
Commercial model number	CB022A (B1H/201)	CB023A (B1H)	CB025A (B1H)
Retail model number	CB022A (B1H)	CB023A (B1H)	CB025A (B1H)
Canada model number	CB022A (B1H)	CB023A (B1H)	CB025A (B1H)

Compatibility

Operating System	8500	8500 Wireless	8500 Premier
Standard Desktop			
Windows 2000	SP4 ¹	SP4 ¹	SP4 ¹
Windows XP/XP 64-bit	•	•	•
Windows Vista®	Business, Enterprise, Home Basic,	Premium, Ultimate (32-bit x86 and 64-bi	t)
Linux	See http://www.hplip.net	See http://www.hplip.net	See http://www.hplip.net
Mac OS	Mac OS X v 10.4.11, 10.5.x	Mac OS X v 10.4.11, 10.5.x	Mac OS X v 10.4.11, 10.5.x
1 With Windows 2000, s	ome features may not be available.		

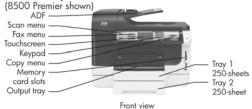
Model specifications and schematic • Shaded rows indicate variations between models.

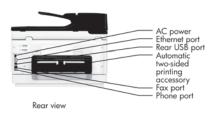
Primare Transchology		0500 (CD000A)	OFFICE A CONTRACT	OFOO B . (CROOFA)
No. No. Principle Color printing, color copying, color Color printing, color copying, color Color printing, color color Color p	Print Tochnology	8500 (CB022A)	8500 Wireless (CB023A)	8500 Premier (CB025A)
Sear		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
bode (Quality) Up to 19 ppm? Up to 14 ppm? Up to 3 ppm? Up to 10 ppm? Up to 3 ppm? Up to 10 ppm?		Up to 15 ppm ⁴	Up to 15 ppm ⁴	Up to 15 ppm ⁴
Part Dept				
Pint Septe Calon, Letter Septe				
	Best Quality	Up to 5 ppm ¹	Up to 5 ppm ¹	Up to 5 ppm ¹
borth Quality Up to 34 ppm** Up to 19		Un to 114	H= 4= 11 ===4	II- t- 114
Name Quality Up to 19 ppm* Up to 3.5 ppm* Up to 4.5 ppm* Up to				
Reper Troys, Sid 1 1 2 2 Roper Troys, Max 2 2 2 2 Input Capacity, Sid 250 sheets 500 sheets 500 sheets Input Capacity, Sid 500 sheets 500 sheets 500 sheets Chyper Capacity, Sid 150 sheets 500 sheets 500 sheets Envelope Input, Sid 20 20 20 Very Socied Arining Automatic (standard) Automatic (standard) Automatic (standard) Automatic (standard) Print Quality, Black Best Up to 1200 x 1200 dpi Print Carriridges MP Real Life Technologies (basic) MP				
Poper Trays, Max	Best Quality	Up to 3.5 ppm ¹	Up to 3.5 ppm ¹	Up to 3.5 ppm ¹
Imput Capacity, Std				
Imput Capacity, Max				
Output Capacity, Sidd 150 sheets 150 sheets 150 sheets Envelope Input, Sidd 20 20 20 Two- Sided Printing Automatic (standard) Automatic (standard) Automatic (standard) Print Quality, Black Best Up to 1200 x 1200 dpi Print Quality, Color Best Up 4800 x 1200 optimized dpi (on HP Premium Photo Paper when printing from a computer with 1200 input dpi) HP Real Life Technologies (basic) HP Real Life Technologies (basic) HP Real Life Technologies (basic) Print Cartridges 4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, yellow) Print Cartridges 4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, yellow) Print Cartridges 4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, yellow) Print Cartridges 4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, yellow) Print Cartridges 4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, yellow) Print Cartridges 4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, ye		250 sheets	250 sheets	500 sheets
Evelope Input, Std 20 20 20 Two-Sided Printing Automatic (standard) Automatic	Input Capacity, Max	500 sheets	500 sheets	500 sheets
Two-Sided Printing Automatic (standard) Automatic (standard) Automatic (standard) Print Quality, Color Best Up to 1200 x 1200 optimized dpi (on HP Premium Photo Paper when printing from a computer with 1200 input dpi) Print Quality, Color Best Up 4800 x 1200 optimized dpi (on HP Premium Photo Paper when printing from a computer with 1200 input dpi) Print Cartridges 4 (leach black, cyn, magento, yellow) 4 (leach black, cynn, magento, yellow)	Output Capacity, Std	150 sheets	150 sheets	150 sheets
Print Quality, Black Best Up to 1200 x 1200 dpi Up to 1200 x 1200 dpi Up to 1200 x 1200 dpi Print Quality, Color Best Up 4800 x 1200 optimized dpi (on HP Premium Photo Paper when printing from a computer with 1200 input dpi) HP Real Life Technologies (basic) Print Cartridges 4 (1 each black, cyan, magento, yellow) 4 (1 each black, cyan, magento, yellow) 4 (1 each black, cyan, magento, yellow) Print Languages, Std HP PC1 3 GUI HP	Envelope Input, Std	20	20	20
Print Quality, Color Best Up. 4800 x 1200 optimized dpi (on HP Premium Photo Paper when printing from a computer with 1200 input dpi) HP Real Life Technologies HP Real Life Technologies (basic) HP Real	Two-Sided Printing	Automatic (standard)	Automatic (standard)	Automatic (standard)
HP Real Life Technologies HP Real Life Technologies (basic) HP Real Life Technologies (basic) HP Real Life Technologies (basic) A (1 each black, cyan, magenta, yellow) A (1 each black, c	Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Cartridges 4 (1 each black, cyan, magenta, yellow) Print Languages, Std HP PCL 3 GUI HP PCL 3 GUI HP PCL 3 GUI HP PCL 3 GUI Display Type LCD (2/sine text) Touchscreen, 3.4-in LCD (color graphics) Touchscreen, 3.4-in LCD (color graphics) Scan Resolution, Enhanced Up to 19200 dpi² Up to 4800 dpi Up to 19200 dpi² Up to 18200 dpi² Groyscale Levels 256 256 256 256 256 Scan Size, Max 8.5 x 11.7 in 8.5 x 14 in 8.5 x 14 in 8.5 x 14 in Copy Speed, Max, Black Up to 35 cpm Up to 34 cpm Copy Resolution, Black Teat Up to 1200 x 600 dpi Copy Resolution, Color Text And Graphics Up to 1200 x 600 dpi Copy Resolution, Color Text And Graphics Up to 1200 x 600 dpi	Print Quality, Color Best	Up 4800 x 1200 optimized dpi (on HP	Premium Photo Paper when printing from	a computer with 1200 input dpi)
Print Languages, Std HP PCL 3 GUI HF PCL 3 GUI HP PCL 3 GUI HP PCL 3 GUI Display Type LCD (24ine text) Touchscreen, 3.4-in LCD (color graphics) Touchscreen, 3.4-in LCD (color graphics) Touchscreen, 3.4-in LCD (color graphics) Scan Resolution, Optical Up to 4800 dpi Up to 19200 dpi² Up to 19200 dpi² Up to 1800 dpi Scan Size, Max 8.5 x 11.7 in 8.5 x 14 in 8.5 x 14 in 8.5 x 14 in Direct Digital Filing Not applicable Yes (scan to folder or e-mail, fax to folder/e-mail) Yes (scan to folder or e-mail, fax to folder/e-mail) Copy Speed, Max, Black Up to 35 cpm Up to 35 cpm Up to 35 cpm Up to 34 cpm Copy Speed, Max, Black Up to 1200 x 600 dpi Copy Resolution, Black Text Up to 1200 x 600 dpi Copy Resolution, Color Text Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, erap, previse, enhancement	HP Real Life Technologies	HP Real Life Technologies (basic)	HP Real Life Technologies (basic)	HP Real Life Technologies (basic)
Display Type LCD (2 line text) Touchscreen, 3.4-in LCD (color graphics) Touchscreen, 3.4-in LCD (color graphics) Touchscreen, 3.4-in LCD (color graphics) Scan Resolution, Enhanced Up to 19200 dpi² Up to 19200 dpi² Up to 19200 dpi² Up to 19200 dpi² Scan Resolution, Optical Up to 4800 dpi Up to 4800 dpi Up to 4800 dpi Up to 4800 dpi Grayscale Levels 256 256 256 256 256 256 Scan Rize, Max 8.5 x 11.7 in 8.5 x 14 in 8.5 x 14 in 8.5 x 14 in Direct Digital Filing Not applicable Yes (scan to folder or e-mail, fax to folder/e-mail) Yes (scan to folder or e-mail, fax to folder/e-mail) Copy Speed, Max, Black Up to 35 cpm Up to 33 cpm Up to 34 cpm Up to 34 cpm Up to 35 cpm Up to 34 cpm Up to 34 cpm Up to 1200 x 600 dpi Up to 1200 x 600 d	Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Display Type LCD (2 line text) Touchscreen, 3.4-in LCD (color graphics) Scan Resolution, Enhanced Up to 19200 dpi² Up to 19200 dpi² Up to 19200 dpi² Scan Resolution, Optical Up to 4800 dpi Up to 4800 dpi Up to 4800 dpi Grayscale Levels 256 256 256 256 Scan Size, Max 8.5 x 11.7 in 8.5 x 14 in 8.5 x 14 in Direct Digital Filing Not applicable Yes (scan to folder or e-mail, fax to folder/e-mail) Yes (scan to folder or e-mail, fax to folder/e-mail) Copy Speed, Max, Black Up to 35 cpm Up to 33 cpm Up to 33 cpm Up to 33 cpm Up to 34 cpm Up to 35 cpm Up to 1200 x 600 dpi Up to 1200 x	Print Languages, Std			
Scan Resolution, Enhanced Up to 19200 dpi² Up to 19200 dpi² Up to 19200 dpi² Scan Resolution, Optical Up to 4800 dpi Up to 4800 dpi Up to 4800 dpi Groyscale Levels 256 256 256 Scan Size, Max 8.5 x 11.7 in 8.5 x 14 in 8.5 x 14 in 8.5 x 14 in Direct Digital Filing Not applicable Yes (scan to folder or e-mail, fax to folder/e-mail) Yes (scan to folder or e-mail, fax to folder/e-mail) Copy Speed, Max, Black Up to 35 cpm Up to 35 cpm Up to 34 cpm Up to 34 cpm Up to 34 cpm Up to 1200 x 600 dpi Up to 120	Display Type			Touchscreen, 3.4-in ICD (color graphics)
Grayscale Levels 256 256 256 Scan Size, Max 8.5 x 11.7 in 8.5 x 14 in 8.5 x 14 in Direct Digital Filing Not applicable Yes (scan to folder or e-mail, fax to folder/e-mail) Yes (scan to folder or e-mail, fax to folder/e-mail) Copy Speed, Max, Color Up to 35 cpm Up to 34 cpm Up to 34 cpm Up to 34 cpm Up to 1200 x 600 dpi Copy Resolution, Black Text Up to 1200 x 600 dpi Copy Resolution, Black Graphics Up to 1200 x 600 dpi Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement Up to 1200 x 600 dpi Up to 1200 x 600 dpi Number Of Copies, Max Op				
Grayscale Levels 256 250 251 252 252 252 252 252 252 252 252	Scan Resolution, Optical	Up to 4800 dpi		<u> </u>
Scan Size, Max 8.5 x 11.7 in 8.5 x 14 in 8.5 x 14 in Direct Digital Filing Not applicable Yes (scan to folder or e-mail, fax to folder/e-mail) Yes (scan to folder/e-mail) Yes (scan to folder or e-mail, fax to folder/e-mail) Copy Speed, Max, Black Up to 35 cpm Up to 35 cpm Up to 35 cpm Up to 35 cpm Copy Resolution, Black Text Up to 1200 x 600 dpi Copy Resolution, Black Graphics Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collact, margin shift, cop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collact, margin shift, cop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collact, margin shift, cop, preview, enhancement Special special shift crop, preview, enhancement Number Of Copies, Max 99 99 99 99 99 99 99 Preview, enhancement 25-400% 25-400% 25-400% 25-400% 25-400% 25-400% 25-800% 25-908** <t< th=""><th>Grayscale Levels</th><th>· · · · · · · · · · · · · · · · · · ·</th><th>· · · · · · · · · · · · · · · · · · ·</th><th></th></t<>	Grayscale Levels	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Direct Digital Filing Not applicable Yes (scan to folder or e-mail, fax to folder/e-mail) Yes (scan to folder or e-mail, fax to folder/e-mail) Copy Speed, Max, Black Up to 35 cpm Up to 35 cpm Up to 35 cpm Up to 35 cpm Copy Resolution, Black Text Up to 1200 x 600 dpi Copy Resolution, Black Graphics Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, troy select, collate, margin shift, ender, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, troy select, collate, margin shift, erop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, troy select, collate, margin shift, erop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, troy select, collate, margin shift, erop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, troy select, collate, margin shift, erop, preview, enhancement Number Of Copies, Max 99 99 99 99 Copier Reduce/Enlarge 25–400% 25–400% 25–400% 25–400% Care Seed 3 sec per page ³ 125 pa	Scan Size, Max			
Copy Speed, Max, Black Up to 35 cpm Up to 35 cpm Up to 34 cpm Up to 1200 x 600 dpi Copy Resolution, Black Graphics Up to 1200 x 600 dpi Copy Resolution, Color Text And Graphics Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement Number Of Copies, Max 99 99 99 99 Copier Reduce/Enlarge 25-400% 25-400% 25-400% 25-400% Fax Speed 3 sec per page ³ 125 pages ³ 125 pages ³ 125 pages ³ 125 pages ³ Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi			Yes (scan to folder or e-mail, fax to	Yes (scan to folder or e-mail, fax to
Copy Speed, Max, Color Up to 34 cpm Up to 34 cpm Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Copy Resolution, Black Graphics Up to 1200 x 600 dpi Copy Resolution, Color Text And Graphics Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement Number Of Copies, Max 99 99 99 99 Copier Reduce/Enlarge 25–400% 25–400% 25–400% 25–400% 25–400% Fax Speed 3 sec per page³ 3 sec per page³ 125 pages³ 125 pages³ 125 pages³ 125 pages³ Fax Resolution, Best 300 x 300 dpi Fax Forwarding Yes Yes	Copy Speed, Max, Black	Up to 35 cpm	•	
Copy Resolution, Black Text Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Copy Resolution, Black Graphics Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Copy Resolution, Color Text And Graphics Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, erop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, erop, preview, enhancement Number Of Copies, Max 99 99 99 Copier Reduce/Enlarge 25-400% 25-400% 25-400% Fax Speed 3 sec per page³ 3 sec per page³ 3 sec per page³ Fax Memory 125 pages³ 125 pages³ 125 pages² Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Yes Speed Dialing, Max Numbers Yes Yes Yes Fax Forwarding Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID <	Copy Speed, Max, Color			
Copy Resolution, Black Graphics Up to 1200 x 600 dpi Copy Resolution, Color Text And Graphics Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, enphancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, enphancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, enphancement Number Of Copies, Max 99 99 99 Copier Reduce/Enlarge 25–400% 25–400% 25–400% Fax Speed 3 sec per page³ 3 sec per page³ 3 sec per page³ Fax Memory 125 pages³ 125 pages³ 125 pages³ Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Speed Dialing, Max Numbers 99 numbers Yes Fax Forwarding Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,	Copy Resolution, Black Text	· · · ·		· · · · · · · · · · · · · · · · · · ·
Copy Resolution, Color Text And Graphics Up to 1200 x 600 dpi Up to 1200 x 600 dpi Up to 1200 x 600 dpi Copier Settings Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, epaper size, paper type, two-sided, tray select, collate, margin shift, erop, preview, enhancement Copies, size, quality, lighter/darker, paper size, paper type, two-sided, tray select, collate, margin shift, erop, preview, enhancement Number Of Copies, Max 99 99 99 Copier Reduce/Enlarge 25–400% 25–400% 25–400% Fax Speed 3 sec per page³ 3 sec per page³ 3 sec per page³ Fax Memory 125 pages³ 125 pages³ 125 pages³ Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Speed Dialing, Max Numbers Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided document with automatic document feeder 50 sheets; scan, copy and/or f	Copy Resolution, Black		<u> </u>	
paper size, paper type, two-sided, tray select, collate, margin shift, crop, preview, enhancement select, collate, margin shift, cro	Copy Resolution, Color Text	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi
Copier Reduce/Enlarge 25–400% 25–400% 25–400% Fax Speed 3 sec per page³ 3 sec per page³ 3 sec per page³ Fax Memory 125 pages³ 125 pages³ 125 pages³ Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Yes Speed Diading, Max Numbers 99 numbers 99 numbers 99 numbers Fax Forwarding Yes Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	Copier Settings	paper size, paper type, two-sided, tray select, collate, margin shift,	paper size, paper type, two-sided, tray select, collate, margin shift, crop,	paper size, paper type, two-sided, tray select, collate, margin shift, crop,
Fax Speed 3 sec per page³ 3 sec per page³ 3 sec per page³ Fax Memory 125 pages³ 125 pages³ 125 pages³ Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Yes Speed Dialing, Max Numbers 99 numbers 99 numbers 99 numbers Fax Forwarding Yes Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder two-sided documents with automatic document feeder	Number Of Copies, Max	99	99	99
Fax Memory 125 pages³ 125 pages³ 125 pages³ Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Yes Speed Dialing, Max Numbers 99 numbers 99 numbers 99 numbers Fax Forwarding Yes Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	Copier Reduce/Enlarge	25–400%	25–400%	25–400%
Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Yes Speed Dialing, Max Numbers 99 numbers 99 numbers Fax Forwarding Yes Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Recommended Monthly 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	Fax Speed	3 sec per page³	3 sec per page³	3 sec per page ³
Fax Resolution, Best 300 x 300 dpi 300 x 300 dpi 300 x 300 dpi PC Fax Interface Yes Yes Yes Speed Dialing, Max Numbers 99 numbers 99 numbers 99 numbers Fax Forwarding Yes Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder two-sided documents with automatic document feeder	Fax Memory	125 pages³	125 pages ³	125 pages ³
Speed Dialing, Max Numbers 99 numbers 99 numbers Fax Forwarding Yes Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	Fax Resolution, Best			
Numbers Fax Forwarding Yes Yes Yes Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	PC Fax Interface	Yes	Yes	Yes
Fax Blocking Yes, requires Caller ID Yes, requires Caller ID Yes, requires Caller ID Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder		99 numbers	99 numbers	99 numbers
Duty Cycle, Monthly Up to 15,000 pages Up to 15,000 pages Up to 15,000 pages Recommended Monthly Volume 250 to 1,250 pages 250 to 1,250 pages 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	Fax Forwarding	Yes	Yes	Yes
Recommended Monthly Volume 250 to 1,250 pages ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	Fax Blocking	Yes, requires Caller ID	Yes, requires Caller ID	Yes, requires Caller ID
ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder	Duty Cycle, Monthly	Up to 15,000 pages	Up to 15,000 pages	Up to 15,000 pages
ADF Capacity 35 sheets 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder 50 sheets; scan, copy and/or fax two-sided documents with automatic document feeder		250 to 1,250 pages	250 to 1,250 pages	250 to 1,250 pages
Media Types Paper (brochure, inkjet, plain); photo paper, envelopes, cards (index), transparencies		35 sheets	two-sided documents with automatic	two-sided documents with automatic
	Media Types	Paper (brochure, inkjet, plain); photo po	aper, envelopes, cards (index), transparer	ncies

	\	,	
	8500 (CB022A)	8500 Wireless (CB023A)	8500 Premier (CB025A)
Media Sizes, Std	Letter, legal, statement, executive, envel- 11 in, 4 x 12 in, 8 x 10 in	opes (No. 10, Monarch, DL), 3 x 5 in, 4	x 6 in, 5 x 7 in, 5 x 8 in, 4 x 10 in, 4 x
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in	3 x 5 in to 8.5 x 14 in	3 x 5 in to 8.5 x 14 in
Connectivity, Std	USB 2.0, Ethernet, PictBridge, RJ-11 fax	USB 2.0, Ethernet, PictBridge, wireless 802.11 b/g, RJ-11 fax	USB 2.0, Ethernet, PictBridge, wireless 802.11 b/g, RJ-11 fax
Connectivity, Opt	HP Jetdirect external and wireless print servers	HP Jetdirect external and wireless print servers	HP Jetdirect external and wireless print servers
Memory, Std	64 MB	128 MB	128 MB
Memory, Max	64 MB	128 MB	128 MB
Memory Card Compatibility	CompactFlash Type I and II, Memory Stick, Memory Stick Pro, Secure Digital (SD), High Capacity Secure Digital (SDHC), MultiMediaCard (MMC), xD-Picture Card, Memory Stick Duo, Memory Stick Pro Duo, Memory Stick Micro (adapter not included, purchase separately); Reduced-Size MultiMediaCard RS-MMC/MMC mobile, MMCmicro, miniSD, microSD (adapter not included, purchase separately)		
ENERGY STAR® Qualified	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	19.45 x 18.86 x 11.77 in (with duplexer installed)	19.45 x 18.86 x 13.03 in (with duplexer installed)	19.45 x 18.86 x 15.6 in (with duplexed and second 250-sheet paper tray installed)
Weight	26.24 lb (with duplexer installed)	28 lb (with duplexer installed)	33.8 lb (with duplexer and second 250-sheet paper tray installed)
Shipping Dimensions	23.35 x 17.72 x 22.87 in	23.35 x 17.72 x 22.87 in	23.43 x 19.61 x 29.09 in
Shipping Weight	38.32 lb	38.32 lb	48.5 lb

- 1 Exact speed varies depending on the system configuration, software application and document complexity.
- ² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- 3 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
- 4 Based on PPM measured using FDIS ISO/IEC 24734. Standard applies to inkjet and laser products and excludes first set of test documents. For details see http://www.hp.com/go/printerclaims.

HP Officejet 8500 series





Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Ir	ık	
•	HP	

940 Black Officejet Ink C4902AN Cartridge HP 940XL Black Officejet Ink

Cartridge C4906AN • HP 940 Cyan Officejet Ink Cartridge C4903AN

• HP 940XL Cyan Officejet Ink Cartridge C4907AN

• HP 940 Magenta Officejet Ink C4904AN Cartridge

 HP 940XL Magenta Officejet Ink C4908AN Cartridge

 HP 940 Yellow Officejet Ink C4905AN Cartridae HP 940XL Yellow Officejet Ink C4909AN

Cartridge Media HP All-in-One Printing Paper: 8.5 x 11 in; 22 lb;

500 sheets HPT 115 • HP Inkjet Glossy Brochure Paper: 8.5 x 11 in; 48 lb;

50 sheets C6817A • HP Inkjet Matte Presentation Paper:

8.5 x 11 in; 32 lb; 150 sheets Q5449A HP Advanced Photo Paper, glossy: 4 x 6 in, borderless; 66 lb; 100 sheets Q6638A

• HP Advanced Photo Paper, glossy: 8.5 x 11 in; 66 lb; 50 sheets Q7853A

Connectivity

• HP Wireless Printing Upgrade Kit

Q6236A • HP bt500 Bluetooth USB 2.0 Wireless Q6273A Adapter

• HP 2101 nw Wireless G Print Paper-handling accessories

• 250-Sheet Input Tray CB802A

Additional information

Sales

www.hp.com

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories

www.hp.com

Q6301A

HP Laserlet M1319f Multifunction Printer

Satisfy office needs using HP's most affordable laser printer with copy, scan and fax capabilities.

Product pointers

• HP makes it easy to get into a multifunction laser printer. Get four valuable office functions in one—faxing, printing, copying and scanning. It's HP's most affordable laser MFP, and it's backed by renowned HP reliability, service and support.



HP LaserJet M1319f MFP

UH610E

- · Boost productivity with the ability to print or copy the first page quickly. Share this multifunction printer with your whole team through reliable network connectivity.
- · Every workday brings new challenges—handle them with ease using this multifunction laser printer. Tuck it into any small space and let the multitasking begin. Menus are easy-to-use, supply management is simple and automatic features
- This multifunction laser printer is big on features. Start with all the innovative fax options you could want, then add print, scan and copy capabilities. Send faxes quickly, store and print faxes when you want, even use it to make phone

In the box

All models:

Black print cartridge, Getting started guide, Power cord(s), Software and electronic user's guide on CD-ROM, Support flyer, Control panel overlay, 250-sheet media input tray, ADF input support, Output bin support, Phone cord(s), Handset with handset cord

Software

Host-based print drivers, TWAIN 1.9 or WIA scanner drivers, Scan application, Installer/uninstaller, HP MARS/Pony Express usage tracking, HP Order Reminder, Screen fonts, I.R.I.S. Readiris PRO text recognition (not installed with other software, separate installation required), Mac print drivers and scan drivers, ToolBox and EWS, HP LaserJet Scan, HP PC Send/Receive LaserJet Fax, HP Fax Setup Wizard, HP Director (Macintosh)

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited

HP Care Pack options

Next Business Day Exchange:

UG609A/E

HP Basic Installation Service (1 consumer printer with wireless US284E

Next Business Day Exchange:

2 years

UG606A/E Next Business Day Exchange:

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	M1319f MFP
Commercial model number	CB536A
Canada model number	CB536A (A2L)

Compatibility

Operating System	M1319f MFP
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Server 2003	Scan and print drivers via USB, print only via network
Windows Vista® Ready	•
Mac OS	Mac OS X v.10.3.9, 10.4.0, 10.5.0 and higher.
Standard Network	
Linux	•

Model specifications and schematic

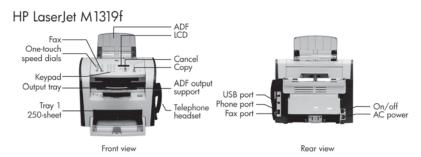
	M1319f MFP (CB536A)
Print Technology	Laser
AIO/MFP Functions	Black and white printing, copying, faxing, color scanning
Print Speed Black, Letter: Best Quality	Up to 19 ppm ¹
First Page Out	<8.5 sec
Paper Trays, Std	1 (plus 10-sheet priority slot)
Paper Trays, Max	1 (plus 10-sheet priority slot)
Input Capacity, Std	260 sheets
Input Capacity, Max	260 sheets

·	
	M1319f MFP (CB536A)
Output Capacity, Std	100 sheets
Output Capacity, Max	100 sheets
Envelope Input, Std	10
Two-Sided Printing	Manual (driver support provided)
Typefaces	45 scalable TrueType, 35 PostScript
Print Quality, Black Best	Up to 1200 x 1200 dpi
Print Resolution Technology	HP REt, HP FastRes 1200
Print Cartridges	1 (black)
Print Languages, Std	Host-based printing
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 600 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 19 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi
Copier Settings	Contrast (lighter/darker), resolution copy quality (draft, text, mixed, film photo and picture), reduce/enlarge 25-400%, copy collation, number of copies, paper size
Number Of Copies, Max	99
Copier Reduce/Enlarge	25–400%
Fax Speed	3 sec per page ³
Fax Memory	500 pages ³
Fax Resolution, Best	Up to 300 x 300 dpi (halftone enabled)
PC Fax Interface	Yes, software included
Speed Dialing, Max Numbers	Up to 120
Fax Forwarding	Yes
Fax Blocking	Yes
Duty Cycle, Monthly	8,000 pages
Recommended Monthly Volume	500 to 2,000 pages
ADF Capacity	30 sheets
Media Types	Paper (plain, preprinted, prepunched, bond, color, glossy, letterhead, light, heavy, recycled, rough), envelopes, vellum, transparencies, labels, cardstock
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch)
Media Sizes, Custom	3×5 in to 8.5×14 in, media input tray and priority slot; 4.13×5.83 in to 8.5×15 in, ADF
Connectivity, Std	Hi-Speed USB 2.0
Connectivity, Opt	None
Memory, Std	32 MB
Memory, Max	32 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	18.4 x 17.3 x 18.1 in
Weight	22 lb
Shipping Dimensions	23.63 x 13.12 x 17.33 in
Shipping Weight	27.0 lb
1 Exact speed varies depen	ding on the system configuration, software application and document complexity.

 $^{^{1}\,}$ Exact speed varies depending on the system configuration, software application and document complexity.

 $^{^{2}}$ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

³ Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges

• HP LaserJet Q2612A Black Print Cartridge

Q2612A

- Media
 HP Multipurpose Paper: 8.5 x 14 in; 20 lb; 500 sheets HP HPM 1420
- HP Multipurpose Paper: 8.5 x 11 in;
- 5,000 sheets (10 reams) Cables
 • HP USB Cable
- HPM1120C Q6264A

Additional information

Sales

- www.hp.com
- Data Sheet 4AA1-6967ENUC
- Technical Support
- www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

Reseller

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

HP LaserJet M1522 Multifunction Printer Series

Perform more effectively with an HP MFP that delivers great reliability, great ease and great value.

Product pointers

Want an affordable MFP that takes care of business? Then look to HP. With functionality
and value in one, you can easily share this HP MFP with multiple users. And HP spherical
toner and an intelligent cartridge mean no compromises—even at this price.



HP LaserJet M1522nf MFP

U9810E

U9813PF

UE 174PE

- See high-performance functionality with fast processing speeds, sophisticated printer languages, and color scanning capabilities. HP spherical toner and an intelligent cartridge enable professional-quality output.
- Productivity soars with an HP MFP on hand that's fast and efficient. Print and copy jobs start and finish quickly with Instant-on Technology and speeds up to 24 ppm. Default copy collation saves you the effort of having to manually sort documents yourself.

In the box

All models:

Black print cartridge, 250-sheet input tray, Getting started guide, Software and documentation on CD-ROM, Control panel faceplate(s), Support flyer, ADF input support

M1522nf MFP:

Phone cord(s)

Software

HP Toolbox FX, TWAIN 1.9 or WIA scanner drivers, Installer/uninstaller, Readiris PRO text recognition (not installed with other software, separate installation required), Printer drivers (HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation), HP LaserJet Scan, HP Director (Macintosh)

M1522nf MFP:

HP LaserJet Fax, HP Fax Setup Wizard, HP Fax

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited

HP Care Pack options

Recommende

1 year

Next Business Day Exchange: 3 years

One-Time Replacement:	
2 years	UE173E
Additional:	
Installation with Network Setup Service	H3110E
Next Business Day Onsite:	
3 years	U9811E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC127PE
Post Warranty Service Next Business Day Onsite:	

ost Warranty Service, Next Business Day Onsite

Post Warranty Service, Next Day Exchange:

1 year U9812PE Post Warranty Service, One-Time Replacement:

Ordering information

Model Number	M1522n MFP	M1522nf MFP
Commercial model number	CC372A	CB534A
Canada model number	CC372A (A2L)	CB534A (A2L)

Compatibility

Operating System	M1522n MFP	M1522nf MFP
Standard Desktop		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	Print and scan only via USB port, print only via network	Print and scan only via USB port, print only via network
Windows Vista® Ready	•	•
Mac OS	Mac OS X v10.3, 10.4 and higher	Mac OS X v10.3, 10.4 and higher
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	IPv6 only supported Windows XP and Server 2003	IPv6 only supported Windows XP and Server 2003
Windows Vista® Ready	•	•
Other	Novell NetWare NDPS services via TCP/IP only on 3.2, 4.2, 5.x, 6.x; HP Gateway (TCP/IP raw only) and Novell LPD gateway; Mac OS 10.3 or higher; Bonjour discovery supported; Red Hat Linux 6.x or higher; SuSE Linux 6.x or higher; HPUX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); AIX 3.2.5 or higher; MPE-IX; Citrix MetaFrame; Terminal Services	

Model specifications and schematic

• Shaded rows indicate variations between models.

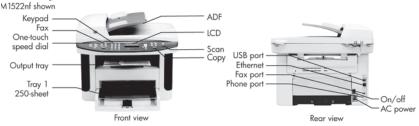
	M1522n MFP (CC372A)	M1522nf MFP (CB534A)
Print Technology	Laser	Laser
AIO/MFP Functions	Black and white printing, copying and color scanning	Black and white printing, copying, faxing and color scanning

	M1522n MFP (CC372A)	M1522nf MFP (CB534A)	
Print Speed Black, Letter: Best Quality	Up to 24 ppm¹	Up to 24 ppm¹	
First Page Out	<9.5 sec from PowerSave mode	<9.5 sec from PowerSave mode	
Paper Trays, Std	1 (plus 10-sheet priority slot)	1 (plus 10-sheet priority slot)	
Paper Trays, Max	1 (plus 10-sheet priority slot)	1 (plus 10-sheet priority slot)	
Input Capacity, Std	250 sheets	250 sheets	
Input Capacity, Max	260 sheets	260 sheets	
Output Capacity, Std	125 sheets	125 sheets	
Output Capacity, Max	125 sheets	125 sheets	
Envelope Input, Std	10	10	
Two-Sided Printing	Manual (driver support provided)	Manual (driver support provided)	
Typefaces	45 scalable TrueType, 35 PostScript	45 scalable TrueType, 35 PostScript	
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	
Print Resolution Technology		HP REt, HP FastRes, HP TrueRes	
Print Cartridges	1 (black)	1 (black)	
Print Languages, Std	PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	PCL 6, HP PCL 5e, HP PostScript Level 3 emulation	
Scan Resolution, Enhanced	Up to 19200 dpi	Up to 19200 dpi	
Scan Resolution, Optical	Up to 1200 dpi	Up to 1200 dpi	
Grayscale Levels	256	256	
Copy Speed, Max, Black			
Copy Resolution, Black Text	Up to 24 cpm	Up to 24 cpm	
Copy Resolution, Black		Up to 600 x 600 dpi	
Graphics	Up to 600 x 600 dpi		
Copier Settings	Contrast (lighter/darker), resolution copy quality (text, mixed, film photo and picture), draft quality (on/off), multipage (on/off), reduce/enlarge 25–400%, copy collation, number of copies, paper size, paper type, restore default		
Number Of Copies, Max	99	99	
Copier Reduce/Enlarge	25–400%	25–400%	
Fax Speed	Not applicable	3 sec per page ²	
Fax Memory	Not applicable	300 pages ²	
Fax Resolution, Best	Not applicable	Up to 300 x 300 dpi (halftone enabled)	
PC Fax Interface	Not applicable	Yes, software included	
Speed Dialing, Max Numbers	Not applicable	Up to 120 numbers (119 group dials)	
Fax Forwarding	Not applicable	Yes	
Fax Blocking	Not applicable	Yes	
Duty Cycle, Monthly	8,000 pages	8,000 pages	
Recommended Monthly Volume	250 to 2,000 pages	250 to 2,000 pages	
ADF Capacity	50 sheets	50 sheets	
Media Types	Paper (bond, color, glossy, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, cardstock		
Media Sizes, Std	Letter, legal, envelopes (No. 5 1/2 Baronial through No. 1	1), index cards, postcards	
Media Sizes, Custom	3×5 in to 8.5×14 in, media input tray and priority slot; 5	5 x 5 in to 8.5 x 15 in, ADF	
Connectivity, Std	Hi-Speed USB 2.0, TCP/IP Ethernet network port	Hi-Speed USB 2.0, TCP/IP Ethernet, RJ-11 fax port, RJ-11 line-out telephone port	
Connectivity, Opt	None	None	
Memory, Std	64 MB	64 MB	
Memory, Max	64 MB	64 MB	
ENERGY STAR® Qualified	Yes	Yes	
Mac Compatible	Yes	Yes	
Dimensions (W x D x H)	19.5 x 16.0 x 15.8 in	19.5 x 16.0 x 15.8 in	
Weight	24.2 lb	24.2 lb	
Shipping Dimensions	23.63 x 19.69 x 19.89 in	23.63 x 19.69 x 19.89 in	
Shipping Weight	34.3 lb	34.3 lb	

 $^{^{\,1}}$ Exact speed varies depending on the system configuration, software application and document complexity.

² Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP LaserJet M1522 MFP series



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Print cartridges
 HP LaserJet CB436A Black Print Cartridge CB436A
- HP LaserJet CB436A Dual Pack Black Print Cartridge
 CB4 CB436AD

Media

- HP Multipurpose Paper: 8.5 x 14 in;
 20 lb; 500 sheets HPM1420
- HP Multipurpose Paper: 8.5 x 11 in; 20 lb;
- 5,000 sheets (10 reams) HPM 1120C Cables C6518A
- USB Cable, A-B, 2-Meter • USB Cable, A-B, 3-Meter

Other

- HP Kensington Security Lock PC766A HP Universal Print Driver for Windows
- J7980A/J7981A 5.0 • HP ProtectTools (version FH974AA 4.0)

Additional information

Sales

- www.hp.com/go
- Data Sheet 4AA 1-6966ENUC

Technical Support

www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

C6520A

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP LaserJet M2727nf Multifunction Printer

Multiple users can do more and do it well with the HP high-powered, fully loaded black and white MFP.

Product pointers

- High speeds and enhanced performance features deliver significant results. Instant-on Technology prints a first page from PowerSave¹ in half the time. High processing power and original HP print cartridges ensure optimal performance.
- Ensure your productivity with an MFP that delivers exactly to your needs with the right power and functionality. Automatic two-sided printing comes standard. Memory is expandable to 256 MB. And 264 MHz of processing power means this MFP handles the most complex jobs.
- Experience the ease, convenience and reliability you expect from HP. Refresh the printing system with every original HP LaserJet cartridge, ensuring reliable, precise operation. Plus get comprehensive print language support and high-speed USB capabilities.
- 1 Studies from Quality Logic show the typical print job is three to five pages. Instant-on Technology uses cutting-edge fuser technology to produce the first page faster when a printer is coming out of PowerSave mode so your print job is done sooner.

One-Time Replacement:

.11 :	III	HERE
	*	
	-	
- 4		

HP LaserJet M2727nf MFP

In the box

All models:

Black print cartridge, 250-sheet input tray, Getting started guide, Software and documentation on CD-ROM, Control panel faceplate, Support flyer, ADF input support, Phone cord(s)

Software

Readiris PRO Text Recognition

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited

HP Care Pack options

Next Business Day Exchange:

H5471E

UE 175E
H3110E
H5478E
rt:
HC128PE
H2649PE
H5739PE
UE 176PE

Ordering information

Model Number	M2727nf MFP
Commercial model number	CB532A
Canada model number	CB532A (A2L)

Compatibility

Operating System	M2727nf MFP
Standard Desktop	
Windows XP	32/64-bit
Windows Vista® Ready	32/64-bit
UNIX	Print driver only
Linux	Print driver only
Mac OS	Mac OS X v 10.3 or higher
Standard Network	
Windows 2000	•
Windows XP/XP 64-bit	•
Windows Server 2003	Scan and print drivers via USB, print only via network
Windows Vista®	64-bit
Other	Novell NetWare NDPS services via TCP/IP only on 3.2, 4.2, 5.x, 6.x; HP Gateway (TCP/IP raw only) and Novell LPD gateway; Mac OS 10.3 or higher; Bonjour discovery supported; Red Hat Linux 6.x or higher; SuSE Linux 6.x or higher; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 or higher; MPE-IX; Citrix MetaFrame; Windows Terminal Services

Model specifications and schematic

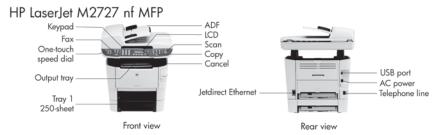
	M2727nf MFP (CB532A)
Print Technology	laser
AIO/MFP Functions	Black and white printing, copying, faxing, color scanning
Print Speed Black, Letter: Best Quality	Up to 27 ppm¹

	M2727nf MFP (CB532A)
First Page Out	<10 sec on PowerSave mode
Paper Trays, Std	1 (plus single-sheet priority slot)
Paper Trays, Max	2 (plus single-sheet priority slot)
Input Capacity, Std	250 sheets
Input Capacity, Max	500 sheets
Output Capacity, Std	125 sheets
Output Capacity, Max	125 sheets
Envelope Input, Std	10
Two-Sided Printing	Automatic (standard)
Typefaces	45 scalable TrueType, 35 PostScript
Print Quality, Black Best	Up to 1200 dpi
Print Resolution Technology	HP REt, HP FastRes, HP ProRes 1200
Print Cartridges	1 (black)
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation
Scan Resolution, Enhanced	Up to 19200 dpi ²
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 27 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi
Copier Settings	Contrast adjustments, resolution copy quality (text, mixed, film photo and picture), draft quality (on/off), multipage (on/off), copy collation, number of copies, tray select, paper size, paper type, restore default
Number Of Copies, Max	99
Copier Reduce/Enlarge	25–400%
Fax Speed	3 sec per page ³
Fax Memory	600 pages³
Fax Resolution, Best	Up to 300 x 300 dpi (halftone enabled)
PC Fax Interface	Yes, software included
Speed Dialing, Max Numbers	Up to 120 (119 group dials)
Fax Forwarding	Yes
Fax Blocking	Yes
Duty Cycle, Monthly	Up to 15,000 pages
Recommended Monthly Volume	750 to 3,000 pages
ADF Capacity	50 sheets
Media Types	Paper (bond, color, heavy, letterhead, light, plain, preprinted, prepunched, recycled, rough), envelopes, transparencies, labels, cardstock
Media Sizes, Std	Letter, legal, envelopes (No. 5 1/2 Baronial through No. 11), index cards, postcards
Media Sizes, Custom	3×5 in to 8.5×14 in, media input tray and priority slot; 5.8×8.3 in to 8.5×14 in, trays $2, \ 3; \ 5 \times 5$ in to 8.5×15 in, ADF
Connectivity, Std	Hi-Speed USB 2.0; built-in 10/100 wired Ethernet network connectivity with 1 RJ-11 port
Connectivity, Opt	HP Jetdirect print servers
Memory, Std	64 MB
Memory, Max	320 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
D' (M D II)	19.7 x 16 x 18 in
Dimensions (W x D x H)	
Weight	37.8 lb
	37.8 lb 23.47 x 19.53 x 23.43 in

 $^{^{\}scriptsize 1}$ Exact speed varies depending on the system configuration, software application and document complexity.

 $^{^{2}}$ The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.

³ Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Q7553A

Print cartridges

- HP LaserJet Q7553A Black Print Cartridge
- HP LaserJet Q7553X Black Print Cartridge Q7553X
- HP LaserJet Q7553X Dual Pack Black Print Cartridges Q7553XD

Media

- HP Multipurpose Paper: 8.5 x 11 in; 20 lb; 500 sheets
- HP Multipurpose Paper: 8.5 x 14 in; 20 lb; 500 sheets ..., HPM 1420 • HP Multipurpose Paper: 8.5 x 11 in;
- 20 lb; 5,000 sheets (10 reams) HPM1120C

Cables

- USB Cable, A-B, 3-Meter C6520A Q6264A
- HP USB Cable

Memory and mass storage • DDR2 DIMM (144-pin): 64

- CB421A MB • DDR2 DIMM (144-pin): 128
- CB422A • DDR2 DIMM (144-pin): 256
- MB CB423A Paper-handling accessories
 • 250-Sheet Input Tray Q7556A

LaserJet font solutions
• HP MICR Font/ 144-pin DIMM HG283GS

Other

- HP Universal Print Driver for Windows J7980A/J7981A 5.0
- FormPort Server by Capella Technologies - Platinum Solution FormPort Server

- · FormPort Archive by Capella Technologies - Platinum Solution
- FormPort Archive Equitrac Office® - Platinum
- Solution Equitrac Office® • Equitrac Express® - Platinum
- Solution Equitrac Express® Equitrac Professional® - Gold
- Solution EquitracProfessional
- MegaTrack by Capella Technologies - Platinum Solution MegaTrack
- Blue Server[™] by MPI Technologies Blue Server™ Gold Solution
- DocOut® by MPI Technologies Gold Solution DocOut®
- Pharos Uniprint[®] Office by Pharos Systems - Gold Solution Pharos n i p

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-4400ENUC

Technical Support
• www.hp.com/support

http://www.hp.com/go/services

Third-party solutions

• www.hpgsc.com

Reseller

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

HP LaserJet M3027 Multifunction Printer Series

Enable workteams and preserve your budget with an HP MFP that delivers the functionality you need.

Product pointers

In the box

 Bring print, copy and send-to-e-mail functionality closer to workteams and see truly positive results. Boosting productivity is simple with an HP MFP that offers capabilities that are necessary for your office and just right for your budget.



HP LaserJet M3027x MFP

- Streamline processes and achieve goals more quickly with a device that's radically simple to use and maintain. This
 HP MFP's new user interface intuitively walks users through any process, and reliable HP printing supplies reduce
 interruptions.
- Device uptime is paramount to your workteam's success. That's why we've designed this reliable HP MFP and its print
 cartridge so that you get the dependable performance you expect from an HP LaserJet with the benefit of additional
 functionality.

Next Business Day Onsite:

All models:		4 years	UF006E
Print cartridge, Getting started guide, Software and de CD-ROM, Support flyer, Control panel overlay, Power		Next Business Day Onsite: 5 years	UF007E
M3027x MFP:		Post Warranty Service, Remote User Assistance Suppor	rt:
Analog fax accessory, Automatic two-sided printing a	ccessory, Phone	l year	HC132PE
cord	**	Post Warranty Service, Same Day Onsite, Standard Bu	usiness Hours:
Warranty and support		1 year	UF014PE
Warranty and support		Post Warranty Service, Same Day Onsite, Extended Bu	usiness Hours:
See pages 312–329 for complete information		1 year	UF015PE
Standard warranty		Post Warranty Service, Next Business Day Onsite:	
1 year Next Business Day Onsite		1 year	UF016PE
HP Care Pack options		Networking solutions	
Recommended: Installation with Network Setup Service	U2010E	See pages 291–301 for additional information	
Next Business Day Onsite:	02010L	HP High-Performance Secure Hard Disks	
,	UF005E	HP High-Performance Secure EIO Hard Disk	J8019A
3 years Additional:	OFOOSE	HP Jetdirect Wireless Print Servers	-
Same Day Onsite, Standard Business Hours:		HP Jetdirect ew2400	J7951G
3 years	UF008E	HP Jetdirect 690n	J8007G
Same Day Onsite, Extended Business Hours:	010002	HP Jetdirect Internal Print Servers	
3 years	UF011 F	HP Jetdirect 620n	J7934G
Same Day Onsite, Extended Business Hours:	OFOTE	HP Jetdirect 630n	J7997G
4 years	UF012E	HP Jetdirect 635n	J7961 G
Same Day Onsite, Extended Business Hours:	OFOIZE	HP Jetdirect External Print Servers	
	UF013E	HP Jetdirect en 1700	J7988G
5 years	OFUISE	HP Jetdirect en3700	J7942G
- 1			

Ordering information

Model Number	M3027 MFP	M3027x MFP
Commercial model number	CC478A (BCC)	CC479A (BCC)
Canada model number	CC478A (BCC)	CC479A (BCC)

Compatibility

Operating System	M3027 MFP	M3027x MFP
Standard Desktop		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	32/64-bit	32/64-bit
Windows Vista® Ready	•	•
UNIX	Web only	Web only
Linux	Web only	Web only
Mac OS	Mac OS X v 10.2 and higher	Mac OS X v 10.2 and higher
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	IPv6 only supported Windows XP and Server 2003	IPv6 only supported Windows XP and Server 2003
Other	Novell NetWare 3.2, 4.2, 5.x, 6.x (NDPS); Mac OS 8.6 and higher; Red Hat Linux 6.x, 7.x, 8.x, 9.x; SuSE Linux 6.x, 7.x, 9.x; HP UX 10.20, 11.x, 11; Solaris 2.5x, 2.6, 2.7, 2.8 (SPARC systems only); IBM AIX 3.2.5 and higher; MPE-iX, Unix, Citrix, MetaFrame, Windows Terminal Servers	

Optional Desktop/Network

Optional Desktop/Network
Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v
Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v
10.2 and higher
Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v

Model specifications, schematic and memory map • Shaded rows indicate variations between models.

	M3027 MFP (CC478A)	M3027x MFP (CC479A)
AIO/MFP Functions	Black and white printing, black and white copying, color send to e-mail	Black and white printing, black and white copying, color send to e-mail, black and white faxing
Print Speed Black, Letter:		
Best Quality	Up to 27 ppm ¹	Up to 27 ppm ¹
First Page Out	<10 sec	<10 sec
Paper Trays, Std	2	2
Paper Trays, Max	3	3
Input Capacity, Std	600 sheets	600 sheets
Input Capacity, Max	1,100 sheets	1,100 sheets
Output Capacity, Std	250 sheets	250 sheets
Envelope Input, Std	10	10
Two-Sided Printing	None	Automatic (standard)
Typefaces	80 scalable TrueType	80 scalable TrueType
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Resolution Technology	HP FastRes 1200, HP ProRes 1200 (1200 x 1200 dpi), HP F	REt (Resolution Enhancement technology)
Print Cartridges	1 (black)	1 (black)
Print Languages, Std	HP PCL 6, HP PCL 5, HP PostScript Level 3 emulation, PDF printing (v 1.4)	HP PCL 6, HP PCL 5, HP PostScript Level 3 emulation, PDF printing (v 1.4)
Scan Resolution, Enhanced	Up to 1200 dpi	Up to 1200 dpi
Scan Resolution, Optical	Up to 600 dpi	Up to 600 dpi
Grayscale Levels	256	256
Scan Size, Max	8.5 x 14 in	8.5 x 14 in
Copy Speed, Max, Black	Up to 27 cpm	Up to 27 cpm
Copy Resolution, Black Text	600 dpi	600 dpi
Copy Resolution, Black Graphics	600 dpi	600 dpi
Copier Settings	Sides, collate, image adjustment, reduce/enlarge, paper se job build, pages per sheet, booklet format, edge to edge	election, content orientation, optimize test/picture, original size
Number Of Copies, Max	1,000 copies	1,000 copies
Copier Reduce/Enlarge	25–400%	25–400%
Fax Speed	-	Up to 33.6 kbps²
Fax Memory	Not available	Utilizes 40 GB hard disk
Fax Resolution, Best	Not available	Up to 300 x 300 dpi
PC Fax Interface	Not available	Yes, Windows Fax Driver, HP PC Send Fax Driver 2.0
Speed Dialing, Max Numbers	Not available	100 number
Fax Forwarding	Not available	Yes
Fax Blocking	Not available	Yes
Digital Sending Features, Std	Send to e-mail	Send to e-mail
Digital Sending File Formats	PDF, JPG, TIFF, MTIFF	PDF, JPG, TIFF, MTIFF
Duty Cycle, Monthly	Up to 75,000 pages	Up to 75,000 pages
Recommended Monthly Volume	2,000 to 6,000 pages	2,000 to 6,000 pages
ADF Capacity	50 sheets	50 sheets
Media Types	Paper (plain, printed, letterhead, prepunched, bond, recycle	ed, color, rough), transparencies, labels, envelopes, cardstock
Media Sizes, Std	Letter, legal, executive, envelopes	Letter, legal, executive, envelopes
Media Sizes, Custom	3 x 5 to 8.5 x 14 in, tray 1; 5.8 x 8.3 to 8.5 x 14 in, tray 2	3 x 5 to 8.5 x 14 in, tray 1; 5.8 x 8.3 to 8.5 x 14 in, tray 2
Connectivity, Std	HP Jetdirect Fast Ethernet embedded print server, Foreign Interface Harness (FIH) port, USB type A port for adding accessories, USB type B port for printing, 1 open EIO slot	HP Jetdirect Fast Ethernet embedded print server, Foreign Interface Harness (FIH) port, USB type A port for adding accessories, USB type B port for printing, 1 open EIO slot, analog fax port
	UBLUE CO. L. L. L. L. C.	HP Jetdirect internal, external and wireless print servers
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers (printing only)	(printing only)
Connectivity, Opt Memory, Std		
	(printing only)	(printing only)
Memory, Std	(printing only) 256 MB	(printing only) 256 MB

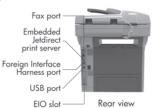
Model specifications, schematic and memory map (continued)

	M3027 MFP (CC478A)	M3027x MFP (CC479A)
Dimensions (W x D x H)	20.5 x 20 x 21.7 in	20.5 x 20 x 21.7 in
Weight	60.6 lb	60.9 lb
Shipping Dimensions	23.62 x 24.8 x 26.38 in	23.62 x 24.8 x 26.38 in
Shipping Weight	70.1 lb	70.1 lb

- 1 Exact speed varies depending on the system configuration, software application and document complexity.
- ² Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP LaserJet M3027MFP (M3027x shown)





Q7719A

J7972G

Memory map M3027MFP • M3027x MFP 512 MB Maximum Usable Memory/1 Slot 256 MB

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies

Print cartridaes

- HP LaserJet Q7551 A Black Print Cartridge
- Cartridge Q7551A
 HP LaserJet Q7551X Black Print
 Cartridge Q7551X
- HP LaserJet Q7551X Dual Pack Black
 Print Cartridges Q7551XD

Media

- HP Multipurpose Paper: 8.5 x 11 in; 20 lb; 500 sheets HPM1120R
- HP Multipurpose Paper: 8.5 x 14 in; 20 lb; 500 sheets HPM1420
 HP Multipurpose Paper: 8.5 x 11 in;
- 20 lb; 5,000 sheets (10 reams) HPM1120C

Cables

• HP USB Cable Q6264A

Memory and mass storage

- HP High Performance Serial ATA Hard Disk J7989G
 DDR DIMM (100-pin): 128
- MB Q7718A

- hp.com/supplies.DDR DIMM (100-pin): 256
- Connectivity
 HP 1284B Parallel Card

Paper-handling accessories

- 500-Sheet Input Tray Q7817A
 Other
 HP Output Server 4.0 T2358AA
- HP Output Server 4.0 T2358AA • HP Universal Print Driver for Windows 5.0 J7980A/J7981A
- HP Smart Office Delivery for Output Server 2.0 T2001 AA
 - FormPort Server by Capella
 Technologies Platinum
 Solution FormPort Server
 - FormPort Designer by Capella Technologies - Platinum Solution FormPort Designer
- FormPort Archive by Capella
 Technologies Platinum
 Solution FormPort Archive

- Equitrac Office® Platinum Solution Equitrac Office®
- Equitrac Express® Platinum
 Solution Equitrac Express®
- Equitrac Professional[®] Gold Solution EquitracProfessional
 MegaTrack by Capella Technologies
- Platinum Solution MegaTrack
 MegaTrack In-Printer Agent (MIPA) by
- Capella Technologies Platinum Solution MegaTrack MIPA
- Blue Server[™] by MPI Technologies -Gold Solution Blue Server[™]
- DocOut® by MPI Technologies Gold Solution DocOut®
- IPDS Blue Kit™ by MPI Technologies -Gold Solution IPDS Blue Kit™
- Pharos Uniprint® Office by Pharos
 Systems Gold Solution Pharos
 U n i p r i n t

Additional information

Sales

- www.hp.com/go
- Data Sheet 4AA 1-5417ENUC

Technical Support

www.hp.com/support

Service

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reselle

http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP LaserJet M3035 Multifunction Printer Series

Empower workteams with a reliable HP black and white MFP that simplifies workflows and boosts productivity.

Product pointers

Enhancing workteam productivity is a reality with this fast, flexible HP MFP. Enable more
efficient office workflows with print, copy and send-to capabilities in one device, including
embedded send-to-e-mail/network folder functionality.



HP LaserJet M3035xs MFP

- Streamline processes and achieve goals more quickly with a device that's radically simple
 to use and maintain. This HP MFP's new user interface intuitively walks users through any process, and reliable HP
 printing supplies reduce interruptions.
- Increase your MFP's capabilities with access to more market-leading solutions. In addition, extra forms, fonts, bar code
 printing and document-capture and job-accounting solutions with added security enable you to do more with your MFP.
- Device uptime is paramount to your workgroup's success. That's why we've designed this reliable HP MFP and its print
 cartridge so that you get the dependable performance you expect from an HP LaserJet with the benefit of additional
 functionality.

	UE694PE
Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite 1 year Post Warranty Service, Same Day Onsite, Extended Business 1 year Post Warranty Service, Next Business Day Onsite:	UE695PE
HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Onsite: 3 years 1 year Networking solutions See pages 291–301 for additional information HP High-Performance Secure Hard Disks HP High-Performance Secure EIO Hard Disk	J8019A
Additional: Same Day Onsite, Standard Business Hours: 3 years 3 years 3 years UE688E HP Jetdirect we2400 HP Jetdirect 690n HP Jetdirect 690n HP Jetdirect 690n HP Jetdirect 620n HP Jetdirect 620n	J7951G J8007G J7934G
Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 5 years UE693E UE693E HP Jetdirect 630n HP Jetdirect 635n HP Jetdirect 635n HP Jetdirect en1700 HP Jetdirect en1700 HP Jetdirect en1700	J7997G J7961G J7988G J7942G

Ordering information

Model Number	M3035 MFP	M3035xs MFP
Commercial model number	CC476A (BCC)	CC477A (BCC)
Canada model number	CC476A (BCC)	CC477A (BCC)

Compatibility

Operating System	M3035 MFP	M3035xs MFP
Standard Desktop		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	32/64-bit	32/64-bit
Windows Vista® Ready	•	•
UNIX	Web only	Web only
Linux	Web only	Web only
Mac OS	Mac OS X v 10.2 and higher	Mac OS X v 10.2 and higher
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	IPv6 only supported Windows XP and Server 2003	IPv6 only supported Windows XP and Server 2003
Other	Novell NetWare 3.2, 4.2, 5.x, 6.x (NDPS); Mac OS 8.6 and higher; Red Hat Linux 6.x, 7.x, 8.x, 9.x; SuSE Linux 6.x, 7.x, 9.x; HP UX 10.20, 11.x, 11; Solaris 2.5x, 2.6, 2.7, 2.8 (SPARC systems only); IBM AIX 3.2.5 and higher; MPE-iX, Unix, Citrix, MetaFrame, Windows Terminal Servers	

Compatibility (continued)

Operating System	M3035 MFP	M3035xs MFP
Optional Desktop/Network		
Optional Desktop/Network	Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v 10.2 and higher	Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v 10.2 and higher

Model specifications, schematic and memory map

• Shaded rows indicate variations between models.

	M3035 MFP (CC476A)	M3035xs MFP (CC477A)
AIO/MFP Functions	Black and white printing, black and white copying, color scanning	Black and white printing, black and white copying, color scanning, black and white faxing
Print Speed Black, Letter: Best Quality	Up to 35 ppm ¹	Up to 35 ppm ¹
irst Page Out	<10 sec	<10 sec
aper Trays, Std	2	3
aper Trays, Max	3	3
nput Capacity, Std	600 sheets	1,100 sheets
nput Capacity, Max	1,100 sheets	1,100 sheets
Output Capacity, Std	250 sheets	250 sheets
nvelope Input, Std	10	10
wo-Sided Printing	Automatic (standard)	Automatic (standard)
ypefaces	80 scalable TrueType	80 scalable TrueType
rint Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
rint Resolution Technology	HP FastRes 1200, HP ProRes 1200 (1200 by 1200 dpi), HP	REt (Resolution Enhancement technology)
rint Cartridges	1 (black)	1 (black)
rint Languages, Std	HP PCL 6, HP PCL 5, HP PostScript Level 3 emulation, PDF printing (v 1.4)	HP PCL 6, HP PCL 5, HP PostScript Level 3 emulation, PC printing (v 1.4)
can Resolution, Enhanced	Up to 1200 dpi	Up to 1200 dpi
can Resolution, Optical	Up to 600 dpi	Up to 600 dpi
rayscale Levels	256	256
can Size, Max	8.5 x 14 in	8.5 x 14 in
Copy Speed, Max, Black	Up to 35 cpm	Up to 35 cpm
Copy Resolution, Black Text	600 dpi	600 dpi
opy Resolution, Black Graphics	600 dpi	600 dpi
Copier Settings	Sides, collate, image adjustment, reduce/enlarge, paper selection, content orientation, optimize test/picture, original s job build, pages per sheet, booklet format, edge to edge	
lumber Of Copies, Max	1,000	1,000
opier Reduce/Enlarge	25–400%	25–400%
ax Speed	Not available	Up to 33.6 kbps²
ax Memory	Not available	Dependent on the amount of available disk space
ax Resolution, Best	Not available	Up to 300 x 300 dpi
C Fax Interface	Not available	Yes, Windows Fax Driver, HP PC Send Fax Driver 2.0
ipeed Dialing, Max Numbers	Not available	100 numbers
ax Forwarding	Not available	Yes
ax Blocking	Not available	Yes
igital Sending Features, Std	Send-to-e-mail, send-to-network folder, LDAP and SMTP auth	nentication, LDAP addressing
igital Sending File Formats	PDF, JPG, TIFF, MTIFF	PDF, JPG, TIFF, MTIFF
uty Cycle, Monthly	Up to 75,000 pages	Up to 75,000 pages
ecommended Monthly Olume	2,000 to 6,000 pages	2,000 to 6,000 pages
NDF Capacity	50 sheets	50 sheets
Media Types	Paper (plain, printed, letterhead, prepunched, bond, recycle	ed, color, rough), transparencies, labels, envelopes, cardst
Nedia Sizes, Std	Letter, legal, executive	Letter, legal, executive
Nedia Sizes, Custom	3×5 to 8.5×14 in, tray 1; 5.8×8.3 to 8.5×14 in, tray	3 x 5 to 8.5 x 14 in, tray 1; 5.8 x 8.3 to 8.5 x 14 in, tra

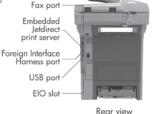
Model specifications, schematic and memory map (continued)

	M3035 MFP (CC476A)	M3035xs MFP (CC477A)
Connectivity, Std	HP Jetdirect inside 10/100 Base-T port, foreign interface harness (FIH) port, USB type A for adding accessories, USB type B for printing, 1 open EIO slot	HP Jetdirect inside 10/100 Base-T port, foreign interface harness (FIH) port, USB type A for adding accessories, USB type B for printing, 1 open EIO slot, analog fax port
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers (printing only)	HP Jetdirect internal, external and wireless print servers (printing only)
Memory, Std	256 MB	256 MB
Memory, Max	512 MB	512 MB
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	16.8 x 19.1 x 20.9 in	20.5 x 20 x 27.2 in
Weight	60.6 lb	73.5 lb
Shipping Dimensions	23.62 x 24.8 x 26.38 in	23.62 x 24.8 x 37.4 in
Shipping Weight	70.1 lb	89.4 lb

- 1 Exact speed varies depending on the system configuration, software application and document complexity.
- 2 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP LaserJet M3035MFP (M3035xs shown)





HG271US

Memory map P3035MFP • M3035xs MFP 512 MB Maximum Usable M 256 MB

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies

Print cartridges

- HP LaserJet Q7551 A Black Print Q7551A Cartridge
- HP LaserJet Q7551X Black Print Q7551X Cartridge
- HP LaserJet Q7551X Dual Pack Black Print Cartridges Q7551XD

Media

- HP Multipurpose Paper: 8.5 x 11 in; HPM1120R 20 lb: 500 sheets HP Multipurpose Paper: 8.5 x 14 in;
 10 lb: 500 sheets HPM1420
- HP Multipurpose Paper: 8.5 x 11 in;
- 20 lb; 5,000 sheets (10 reams) HPM 1120C

Cables HP USB Cable

- Memory and mass storage • HP High Performance Serial ATA Hard
- J7989G • DDR DIMM (100-pin): 128
- Q7718A MB • DDR DIMM (100-pin): 256 MB Q7719A
- DDR DIMM (100-pin): 512 МВ
- Connectivity HP 1284B Parallel Card
- Paper-handling accessories
- Staple Cartridge
- 500-Sheet Input Tray

LaserJet font solutions

- HP BarCode Printing Solution/USB
- HP BarCodes and More/Hi-Speed
- -HG281US • HP Scalable BarCode Font
- Set/Hi-Speed USB HG282UT • HP MICR Font/Hi-Speed HG283US USB
- HP Blank Programable USB Device HG288UP
- HP Blue Kit IPDS Emulation HG361UM USB

Other

Q6264A

Q7720A

J7972G

Q7432A

Q7817A

- HP Output Server 4.0
- T2358AA • HP Universal Print Driver for Windows J7980A/J7981A 5.0
- HP Smart Office Delivery for Output T2001 AA Server 2.0
- FormPort Server by Capella Technologies - Platinum Solution FormPort Server
- FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash
- FormPort Designer by Capella Technologies Platinum Solution FormPort Designer
- FormPort Archive by Capella
- Technologies Platinum Solution FormPort Archive

- · Ascent Capture by Kofax Image Products - Platinum Solution Ascent р
- Equitrac Office® Platinum Equitrac Office® Solution
- Equitrac Express® Platinum Solution Equitrac Express®
- Equitrac Professional® Gold EquitracProfessional Solution
- MegaTrack by Capella Technologies - Platinum Solution MegaTrack
- MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum
- MegaTrack MIPA Solution MIPA PIN by Capella Technologies
- MIPA PIN Platinum Solution • Pharos iMFP by Pharos Systems - Gold
- Pharos iMFP Solution SecureJet 5 Authentication by Jetmobile - Platinum Solution SecureJet5
- Blue Server[™] by MPI Technologies Gold Solution Blue Server™
- DocOut® by MPI Technologies Gold
- Solution DocOut® IPDS Blue Kit™ by MPI Technologies IPDS Blue Kit™
- Gold Solution BarDIMM™ Pro by Jetmobile - Gold BarDIMM™ Pro Solution
- Pharos Uniprint® Office by Pharos Systems - Gold Solution Pharos
- n p HP Digital Sending Software 40 T1936AA

Additional information

Sales

- www.hp.com/go
- Data Sheet 4AA 1-5419ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP LaserJet M4345 Multifunction Printer Series

Workgroups can reduce costs and improve productivity with this powerful, expandable HP LaserJet MFP.

Product pointers

ullet Boost workgroup efforts with complete print, copy, fax (optional M4345MFP) and embedded send-to-e-mail/network folder functionality, as well as network authentication, LDAP support, marketleading solutions and paper-handling and finishing features.



HP LaserJet M4345xs MFP

- Streamline processes with a device that's radically simple to use and maintain. This HP MFP's new user interface intuitively walks users through any process, and reliable HP printing supplies reduce interruptions.
- Increase your business options with added capabilities: access to more business process solutions, including job accounting, document workflow, security solutions, additional finishing options, including optional stapler/stacker and three-bin mailbox (options vary by model).

In the box All models: Print cartridge, Getting started guide, Software and documentation on CD-ROM, Support flyer, Control panel overlay, Power cord, Wall poster, Network configuration guide M4345x MFP, M4345xs MFP: 500-sheet input tray, Analog fax accessory, Automatic two-sided printing accessory, Phone cord M4345xs MFP:		Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years Maintenance Kit Replacement Service (ADF) Maintenance Kit Replacement Service (Fuser) Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Busi	HC132PE
Stapler/stacker, MFP stand with storage cabinet		1 year	U6401PE
Warranty and support See pages 312–329 for complete information Standard warranty		Post Warranty Service, Same Day Onsite, Extended Busi 1 year Post Warranty Service, Next Business Day Onsite:	iness Hours: H7689PE
1 year Next Business Day Onsite		1 year	H7688PE
HP Care Pack options Recommended: Installation with Network Setup Service	U2010E	Networking solutions See pages 291–301 for additional information HP High-Performance Secure Hard Disks	
Next Business Day Onsite:	020102	HP High-Performance Secure Hard Disk	J8018A
3 years	H7668E	HP High-Performance Secure EIO Hard Disk	J8019A
Additional: Same Day Onsite, Standard Business Hours:		HP Jetdirect Wireless Print Servers HP Jetdirect ew2400	J7951G
3 years	U4845E	HP Jetdirect Internal Print Servers HP Jetdirect 620n	17934G
Same Day Onsite, Extended Business Hours: 3 years	H7686E	HP Jetdirect 630n	J7997G
Same Day Onsite, Extended Business Hours:		HP Jetdirect 635n	J7961G
4 years Same Day Onsite, Extended Business Hours:	UA330E	HP Jetdirect External Print Servers HP Jetdirect en 1700	J7988G
5 years	UA331E	HP Jetdirect en3700	J7942G

Ordering information

Model Number	M4345 MFP	M4345x MFP	M4345xs MFP
Commercial model number	CB425A (BCC)	CB426A (BCC)	CB427A (BCC)
Canada model number	CB425A (BCC)	CB426A (BCC)	CB427A (BCC)

Compatibility

Operating System	M4345 MFP	M4345x MFP	M4345xs MFP		
Standard Desktop					
Windows 2000	•	•	•		
Windows XP/XP 64-bit	•	•	•		
Windows Server 2003	•	•	•		
Windows Vista® Ready	•	•	•		
Mac OS	Mac OS X v 10.2 and higher	Mac OS X v 10.2 and higher	Mac OS X v 10.2 and higher		
Standard Network					
Windows 2000	•	•	•		
Windows XP/XP 64-bit	•	•	•		
Windows Server 2003	IPv6 only supported Windows XP and Server 2003	IPv6 only supported Windows XP and Server 2003	IPv6 only supported Windows XP and Server 2003		
Other	Novell NetWare 3.2, 4.2, 5.x, 6.x (NDPS); Mac OS X v 10.2 and higher; Red Hat Linux 6.x, 7.x, 8.x, 9.x; SuSE Linux 6.x, 7.x, 9.x; HP UX 10.20, 11.x, 11; Solaris 2.5x, 2.6, 2.7, 2.8 (SPARC systems only); IBM AIX 3.2.5 and higher; MPE-IX, Unix, Citrix, MetaFrame, Windows Terminal Servers				
Optional Desktop/Network					
Optional Desktop/Network	Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v 10.2 and higher	Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v 10.2 and higher	Windows 2000, XP/XP 64-bit, Server 2003; Mac OS X v 10.2 and higher		

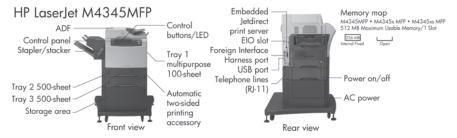
Model specifications, schematic and memory map • Shaded rows indicate variations between models.

	M4245 MED (CR425A)	M4245 v MED (CD424A)	M4245vc MED (CD427A)
AIO/MFP Functions	M4345 MFP (CB425A)	M4345x MFP (CB426A)	M4345xs MFP (CB427A)
AIO/MFF FUNCTIONS	Black and white printing, black and white copying, color digital sending	Black and white printing, black and white copying, color digital sending, black and white faxing	Black and white printing, black and white copying, color digital sending, black and white faxing
Print Speed Black, Letter:	Un to 45 nomi	Un to 45 nami	Up to 45 ppm ¹
Best Quality First Page Out	Up to 45 ppm ¹	Up to 45 ppm ¹	
Paper Trays, Std	<10 sec	<10 sec	<10 sec
Paper Trays, Max	5	5	5
Input Capacity, Std	600 sheets	1,100 sheets	
			1,100 sheets
Output Capacity, Max	2,100 sheets	2,100 sheets	2,100 sheets
	700 sheets	700 sheets	700 sheets
Output Capacity, Max	500 sheets (with stapler/stacker), 700 sheets (with 3-bin mailbox)	500 sheets (with stapler/stacker), 700 sheets (with 3-bin mailbox)	500 sheets (with stapler/stacker), 700 sheets (with 3-bin mailbox)
Envelope Input, Std	10 (75 with optional envelope feeder)	10 (75 with optional envelope feeder)	10 (75 with optional envelope feeder)
Two-Sided Printing	Automatic (optional)	Automatic (standard)	Automatic (standard)
Typefaces	80 scalable TrueType	80 scalable TrueType	80 scalable TrueType
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Resolution Technology	HP FastRes 1200, HP ProRes 1200	HP FastRes 1200, HP ProRes 1200	HP FastRes 1200, HP ProRes 1200
Print Cartridges	1 (black)	1 (black)	1 (black)
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript Leve	el 3 emulation, direct PDF printing (v 1.4)	<u> </u>
Scan Resolution, Enhanced	Up to 600 x 600 dpi ²	Up to 600 x 600 dpi ²	Up to 600 x 600 dpi ²
Scan Resolution, Optical	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Grayscale Levels	256	256	256
Copy Speed, Max, Black	Up to 45 cpm (single-sided)	Up to 45 cpm (single-sided)	Up to 45 cpm (single-sided)
Copy Resolution, Black Text	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copier Settings	Sides, staple collate, image adjustment, booklet format, optimize text/picture, or		nt orientation, output bin, pages per sheet,
Number Of Copies, Max	1,000	1,000	1,000
Copier Reduce/Enlarge	25–400%	25–400%	25–400%
Fax Speed	Optional	Up to 33.6 kbps³	Up to 33.6 kbps³
Fax Memory	Optional	Utilizes 40 GB hard disk	Utilizes 40 GB hard disk
Fax Resolution, Best	Optional	Up to 300 x 300 dpi	Up to 300 x 300 dpi
PC Fax Interface	Optional	Yes, Windows fax driver; HP PC Send Fax Driver 2.0	Yes, Windows fax driver; HP PC Send Fax Driver 2.0
Speed Dialing, Max Numbers	Optional	100 numbers	100 numbers
Fax Forwarding	Optional	Yes	Yes
Fax Blocking	Optional	Yes	Yes
Digital Sending Features, Std	Send to e-mail, send to network folder,	LDAP and SMTP authentication, LDAP ad	dressing
Digital Sending Features, Opt	Send to folder, authentication, send to L	AN Fax, send to printer, send to applica	tion
Digital Sending File Formats	PDF, TIFF, JPEG, MTIFF	PDF, TIFF, JPEG, MTIFF	PDF, TIFF, JPEG, MTIFF
Duty Cycle, Monthly	Up to 200,000 pages	Up to 200,000 pages	Up to 200,000 pages
Recommended Monthly Volume	5,000 to 20,000 pages	5,000 to 20,000 pages	5,000 to 20,000 pages
ADF Capacity	50 sheets	50 sheets	50 sheets
Media Types	Paper (plain, preprinted, letterhead, prep	ounched, bond, recycled, color, rough), tr	ansparencies, labels, envelopes, cardstock
Media Sizes, Std	Letter, legal, executive, 8.5 x 13 in, statement	Letter, legal, executive, 8.5 x 13 in, statement	Letter, legal, executive, 8.5 x 13 in, statement
Media Sizes, Custom	3 x 5 to 8.5 x 14 in, tray 1, optional 3-1 3, 4, 5	oin mailbox or stacker part of stapler/sta	cker:; 5.8 x 8.3 to 8.5 x 14 in; trays 2,
Connectivity, Std	HP Jetdirect Fast Ethernet embedded print server; Hi-Speed USB 2.0 (type B); Foreign Interface port; 1 open EIO slot	HP Jetdirect Fast Ethernet embedded print server; Hi-Speed USB 2.0 (type B); Foreign Interface port; 1 open EIO slot; analog fax port	HP Jetdirect Fast Ethernet embedded prin server; Hi-Speed USB 2.0 (type B); Foreign Interface port; 1 open EIO slot; analog fax port
		3 1	• .

Model specifications, schematic and memory map (continued)

	M4345 MFP (CB425A)	M4345x MFP (CB426A)	M4345xs MFP (CB427A)	
Memory, Std	256 MB	256 MB	256 MB	
Memory, Max	512 MB	512 MB	512 MB	
ENERGY STAR® Qualified	Yes	Yes	Yes	
Mac Compatible	Yes	Yes	Yes	
Dimensions (W x D x H)	30 x 22.3 x 21.5	30 x 22.3 x 26.3	40.4 x 29.3 x 43.7	
Weight	117.7	140.5 lb	219 lb	
Shipping Dimensions	31.58 x 25.52 x 28.15 in	31.58 x 25.52 x 41.42 in	47.25 x 39.38 x 56.7 in	
Shipping Weight	136.6 lb	136.6 lb	376.2 lb	
1. Francisco de la confessiona de la compansa de la constanta de la constanta de la confessiona de la constanta della constanta della constanta de la constanta della constant				

- 1 Exact speed varies depending on the system configuration, software application and document complexity.
- 2 The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- 3 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

J7972G

Q5970A

Print	cari	rid	ge	25	

- HP LaserJet Q5945A Black Print Cartridge Q5945A
- HP LaserJet Q5945A Black Print Cartridge, U.S. Federal Government
 Q5945AG

Media • HP Multipurpose Paper: 8.5 x 11 in;

- 20 lb; 500 sheets HPM120R

 HPM120R

 HPM120R

 HPM120R

 HPM1420
- HP Multipurpose Paper: 8.5 x 11 in; 20 lb; 5,000 sheets (10 reams)
 HPM1120C

Memory and mass storage

- HP High Performance Serial ATA Hard Disk J7989G
 DDR DIMM (100-pin): 128
 MB Q7718A
- DDR DIMM (100-pin): 256 MB Q7719A

Connectivity • HP 1284B Parallel Card

- Paper-handling accessories

 Staple Cartridge
- (Stapler/Stacker) C8091A

 75-Envelope Feeder Q2438B
- HP MFP Analog Fax Accessory Q3701 A
 500-Sheet Input Tray Q5968A
- Automatic Two-Sided Printing Accessory Q5969A
 Printer stand and storage
- 500-Sheet Stapler/Stacker Q5691A
 3-Bin Mailbox Q5692A
 - BIII Malibox G30727

Maintenance kits • ADF Maintenance Kit

ADF Maintenance Kit
 Printer Maintenance Kit: 110
 volt
 Printer Maintenance Kit: 220
 volt
 Q5998A
 Q5999A
 Q5999A

LaserJet font solutions

- HP BarCode Printing Solution/USB
- HP BarCodes and More/Hi-Speed USB HG281US

HG271US

- HP Scalable BarCode Font Set/Hi-Speed USB HG282UT
 HP MICR Font/Hi-Speed
- USB HG283US
 HP Blank Programable USB
- Device HG288UP
- HP Blue Kit IPDS Emulation Flash
 Card HG354FM
 HP Blue Kit IPDS Emulation
- USB HG360UM
 Other
 HP Output Server 4.0 T2358AA
- HP Output Server 4.0 T2358AA
 HP Universal Print Driver for Windows
- 5.0 J7980A/J7981A

 AccuRoute® by Omtool Platinum
- AccuRoute by Omtool Platinum
 Solution AccuRoute

 HP Smart Office Delivery for Output
- Server 2.0 T2001AA

 FormPort Server by Capella
- Technologies Platinum Solution FormPort Server • FormPort Flash by Capella
- Technologies Platinum
 Solution FormPort Flash

- Ascent Capture by Kofax Image
 Products Platinum Solution Ascent
 C a p t u r
- Equitrac Office® Platinum Solution Equitrac Office®
- Equitrac Express® Platinum
 Solution Equitrac Express®
- Equitrac Professional® Gold Solution Equitrac Professional
- MegaTrack by Capella Technologies
 Platinum Solution
 MegaTrack
- MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum Solution MegaTrack MIPA
- MIPA PIN by Capella Technologies -Platinum Solution MIPA PIN
- Pharos iMFP by Pharos Systems Gold Solution Pharos iMFP
- Secure Jet 5 Authentication by Jetmobile

 Plating Solution

 Secure Jetitory

 Secure Je
- Platinum Solution SecureJet5
 Blue Server™ by MPI Technologies -
- Blue Server™ by MPI Technologies Gold Solution Blue Server™
 DocOut® by MPI Technologies Gold
- Solution DocOut®

 IPDS Blue Kit™ by MPI Technologies -
- Gold Solution IPDS Blue Kit™

 BarDIMM™ Pro by Jetmobile Gold
- Solution BarDIMM™ Pro
 Pharos Uniprint® Office by Pharos
- Pharos Uniprint® Office by Pharos
 Systems Gold Solution Pharos
 U n i p r i n t

 Description
- HP Digital Sending Software
 4.0 T1936AA

Additional information

Sale

www.hp.com

cabinet

Data Sheet 4AA0-6872ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reselle

http://hp.com/partners/us

Supplies and accessories

HP LaserJet M5035 Multifunction Printer Series

Workgroup productivity soars with 11×17 print and copy, fax and multiple send-to functions close by.

Product pointers

In the box

 Workgroups exceed expectations with this powerful HP 11 × 17 MFP, including embedded send-to-e-mail and network folder functionality, along with fax (optional on M5035MFP), 11 × 17 print and copy capabilities, network authentication, business process solutions and LDAP support.



HP LaserJet M5035xs MFP

- Streamline processes and achieve goals more quickly with a device that's radically simple to use and maintain. This
 HP MFP's new user interface intuitively walks users through any process, and reliable HP printing supplies reduce
 interruptions.
- Make real business progress with extended capabilities, including access to more business process solutions, such as
 job accounting, document capture, and security, as well as paper-finishing options—two-sided printing and a
 stapler/stacker (options vary by model).

Next Business Day Onsite:

Print carridge, Getting started guide, Software and documentation on CD-ROM, Control panel overlay, Power cord, Wall poster M5035x MFP, M5035xs MFP: Analog fax accessory, Automatic two-sided printing accessory, Phone cord M5035x MFP: Cabinet with 500-sheet input tray M5035xs MFP: Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Onsite: 3 years 4 years Same Day Onsite, Extended Business Hours: 4 Pp J Same Day Onsite, Extended Business Hours: 4 Pp J Same Day Onsite, Extended Business Hours: 4 Pp J Same Day Onsite, Extended Business Hours: 4 Pp J Same Day Onsite, Extended Business Hours: 4 Pp J Same Day Onsite, Extended Business Hours: 4 Pp J Same Day Onsite, Extended Business Hours: 4 Pp J Same Day Onsite, Extended Business Hours:	
Moissa MFP, MS035xs MFP: Analog fax accessory, Automatic two-sided printing accessory, Phone cord M5035x MFP, MS035xs MFP: Analog fax accessory, Automatic two-sided printing accessory, Phone cord M5035x MFP: Cabinet with 500-sheet input tray M5035x MFP: Ity Cabinet with 500-sheet input tray M5035x MFP: Ity Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty Ity year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service U2014E HP IN Next Business Day Onsite: Additional: Same Day Onsite, Standard Business Hours: 3 years UE673E Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	4 years UE671E
M5035x MFP, M5035xs MFP: Analog fax accessory, Automatic two-sided printing accessory, Phone cord M5035x MFP: Cabinet with 500-sheet input tray M5035xs MFP: Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Onsite: 1 ye 10204E 1 HP IN Next Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years UE673E 1 HP J 3 years UE676E 1 HP J 3 years UE677E 1 HP J 3 years UE677E 1 HP J 3 years UE677E 4 years UE677E 4 years UE677E 4 HP J 5 come Day Onsite, Extended Business Hours:	Next Business Day Onsite:
Analog fax accessory, Automatic two-sided printing accessory, Phone cord M5035x MFP: Cabinet with 500-sheet input tray M5035x MFP: Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years 4 years VE673E VE673E VE673E VE673E VE673E VE674E VE675E VE675E VE675E VE676E VE7 VE7 VE677E VE7 VE677E VE67TE	5 years UE672E
cord M5035x MFP: Cabinet with 500-sheet input tray M5035xs MFP: Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years UE670E HP J Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	Maintenance Kit Replacement Service (Fuser) UE682E
M5035x MFP: Cabinet with 500-sheet input tray M5035xs MFP: Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	Maintenance Kit Replacement Service (ADF) UE684E
Cabinet with 500-sheet input tray M5035xs MFP: Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years 4 years UE670E UB673E UB673E UB673E UB676E UB676E UB7 J UB7	ost Warranty Service, Remote User Assistance Support:
M5035xs MFP: Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Onsite: 3 years UE670E HP J Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	1 year HC132PE
Integrated 3 x 500-sheet input trays, Stapler/stacker Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Onsite: 1 years Additional: Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years LE677E LP J Same Day Onsite, Extended Business Hours: 4 years LE677E LP J LP	ost Warranty Service, Same Day Onsite, Standard Business Hours:
Warranty and support See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	1 year UE680PE
See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours:	ost Warranty Service, Same Day Onsite, Extended Business Hours:
See pages 312–329 for complete information Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours:	1 year UE681PE
Standard warranty 1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Vext Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 4 years UE676E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	ost Warranty Service, Next Business Day Onsite:
1 year Next Business Day Onsite HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Onsite: 3 years Additional: 3 years UE670E HP J Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 4 years UE676E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E UE677E HP J Same Day Onsite, Extended Business Hours:	1 year UE679E
HP Care Pack options Recommended: Installation with Network Setup Service Next Business Day Onsite: 3 years UE670E HP J Additional: Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years UE676E HP J Same Day Onsite, Extended Business Hours: UE676E HP J Same Day Onsite, Extended Business Hours:	Networking solutions
Recommended: Installation with Network Setup Service Next Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 3 years UE676E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	iee pages 291–301 for additional information
Installation with Network Setup Service Next Business Day Onsite: 3 years Additional: Same Day Onsite, Standard Business Hours: 3 years UE673E HP J Same Day Onsite, Extended Business Hours: 3 years UE676E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	IP High-Performance Secure Hard Disks
3 years UE670E HP J Additional: HP J Same Day Onsite, Standard Business Hours: HP J 3 years UE673E HP J Same Day Onsite, Extended Business Hours: HP J	HP High-Performance Secure Hard Disk J8018A
Additional: Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years UE673E HP J UE676E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J Same Day Onsite, Extended Business Hours:	HP High-Performance Secure EIO Hard Disk J8019A
Additional: Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 4 years UE677E HP J UE677E HP J Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours:	IP Jetdirect Wireless Print Servers
3 years UE673E HP J Same Day Onsite, Extended Business Hours: 3 years UE676E HP J Same Day Onsite, Extended Business Hours: HP J Same Day Onsite, Extended Business Hours: UE677E HP J Same Day Onsite, Extended Business Hours:	HP Jetdirect ew2400 J7951G
Same Day Onsite, Extended Business Hours: 3 years UE676E HP J Same Day Onsite, Extended Business Hours: 4 years UE677E HP J UE677E HP J Same Day Onsite, Extended Business Hours:	dP Jetdirect 690n J8007G
3 years UE676E HP Ji Same Day Onsite, Extended Business Hours: HP Ji 4 years UE677E HP Ji Same Day Onsite, Extended Business Hours:	IP Jetdirect Internal Print Servers
Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: UE677E HP J Same Day Onsite, Extended Business Hours:	HP Jetdirect 620n J7934G
4 years UE677E HP J Same Day Onsite, Extended Business Hours:	HP Jetdirect 630n J7997G
4 years UE677E HP J Same Day Onsite, Extended Business Hours:	HP Jetdirect 635n J7961G
Same Day Onsite, Extended Business Hours:	IP Jetdirect External Print Servers
	HP Jetdirect en 1700 J7988G
5 years UE678E HP J	HP Jetdirect en3700 J7942G

Ordering information

Model Number	M5035 MFP	M5035x MFP	M5035xs MFP
Commercial model number	Q7829A (BCC)	Q7830A (BCC)	Q7831A (BCC)
Canada model number	Q7829A (BCC)	Q7830A (BCC)	Q7831A (BCC)

Compatibility

	<u> </u>	<u> </u>	<u> </u>
Operating System	M5035 MFP	M5035x MFP	M5035xs MFP
Standard Desktop			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Vista® Ready	•	•	•
Mac OS	Mac OS X v 10.2 and higher	Mac OS X v 10.2 and higher	Mac OS X v 10.2 and higher
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	-	•
Windows Server 2003	IPv6 only supported Windows XP and Server 2003	IPv6 only supported Windows XP and Server 2003	IPv6 only supported Windows XP and Server 2003
Other	Novell NetWare 3.2, 4.2, 5.x, 6.x (NDPS); Mac OS X v 10.2 and higher; Red Hat Linux 6.x, 7.x, 8.x, 9.x; SuSE Linux 6.x, 7.x, 9.x; HP UX 10.20, 11.x, 11; Solaris 2.5x, 2.6, 2.7, 2.8 (SPARC systems only); IBM AIX 3.2.5 and higher; MPE-iX, Unix, Citrix, MetaFrame, Windows Terminal Servers		

Compatibility (continued)

Operating System	M5035 MFP	M5035x MFP	M5035xs MFP	
Optional Desktop/Network				
Optional Desktop/Network	Windows 2000, XP/XP	64-bit, Windows Server 2003; Mac OS X v	10.2 and higher	

Model specifications, schematic and memory map

• Shaded rows indicate variations between models.

	M5035 MFP (Q7829A)	M5035x MFP (Q7830A)	M5035xs MFP (Q7831A)
AIO/MFP Functions	Black and white printing, black and white copying, color digital sending	Black and white printing, black and white copying, color digital sending, black and white faxing	Black and white printing, black and whit copying, color digital sending, black an white faxing
Print Speed Black, Letter: Best Quality	Up to 35 ppm ¹	Up to 35 ppm ¹	Up to 35 ppm ¹
First Page Out	<8 sec	<8 sec	<8 sec
Paper Trays, Std	3	4	6
Paper Trays, Max	6	6	6
Input Capacity, Std	600 sheets	1,100 sheets	2,100 sheets
Input Capacity, Max	2,100 sheets	2,100 sheets	2,100 sheets
Output Capacity, Std	250 sheets	250 sheets	Up to 750 (with stapler/stacker)
Envelope Input, Std	10	10	10
Two-Sided Printing	Automatic (optional)	Automatic (standard)	Automatic (standard)
Typefaces	80 Scalable TrueType fonts	80 Scalable TrueType fonts	80 Scalable TrueType fonts
Print Quality, Black Best	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi	Up to 1200 x 1200 dpi
Print Resolution Technology	HP ProRes 1200, HP FastRes 1200, 600 dpi, 170 lpi	HP ProRes 1200, HP FastRes 1200, 600 dpi, 170 lpi	HP ProRes 1200, HP FastRes 1200, 600 dpi, 170 lpi
Print Cartridges	1 (black)	1 (black)	1 (black)
Print Languages, Std	HP PCL 6, HP PCL 5, HP PostScript Level 3 emulation, PDF printing (v 1.4)	HP PCL 6, HP PCL 5, HP PostScript Level 3 emulation, PDF printing (v 1.4)	HP PCL 6, HP PCL 5, HP PostScript Level 3 emulation, PDF printing (v 1.4)
Scan Resolution, Enhanced	Up to 1200 dpi ²	Up to 1200 dpi ²	Up to 1200 dpi ²
Scan Resolution, Optical	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi
Grayscale Levels	256	256	256
Copy Speed, Max, Black	Up to 35 cpm	Up to 35 cpm	Up to 35 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copier Settings	Sides, staple collate, image adjustment, booklet format, optimize text/picture, or		t orientation, output bin, pages per sheet
Number Of Copies, Max	1,000	1,000	1,000
Copier Reduce/Enlarge	25-400% through ADF	25-400% through ADF	25-400% through ADF
Fax Speed	Optional	Up to 33.6 kbps³	Up to 33.6 kbps³
Fax Resolution, Best	Optional	Up to 300 x 300 dpi	Up to 300 x 300 dpi
PC Fax Interface	Optional	Yes, Windows Fax Driver, HP PC Send Fax Driver 2.0	Yes, Windows Fax Driver, HP PC Send Fax Driver 2.0
Speed Dialing, Max Numbers	Optional	100 numbers	100 numbers
Fax Forwarding	Optional	Yes	Yes
Fax Blocking	Optional	Yes	Yes
Digital Sending Features, Std	Send to network folder, LDAP and SMTP authentication, LDAP addressing	Send to network folder, LDAP and SMTP authentication, LDAP addressing	Send to network folder, LDAP and SMTP authentication, LDAP addressing
Digital Sending Features, Opt		AN Fax, send to printer, send to applicat	ion
Digital Sending File Formats	PDF, JPG, TIFF, MTIFF	PDF, JPG, TIFF, MTIFF	PDF, JPG, TIFF, MTIFF
Duty Cycle, Monthly	Up to 200,000 pages	Up to 200,000 pages	Up to 200,000 pages
Recommended Monthly Volume	5,000 to 12,500 pages	5,000 to 12,500 pages	5,000 to 12,500 pages
ADF Capacity	50 sheets	50 sheets	50 sheets
Media Types	Paper (plain, printed, letterhead, prepur	nched, bond, recycled, color, rough), tran	sparencies, labels, envelopes, cardstock
Media Sizes, Std	Executive, letter, legal, ledger	Executive, letter, legal, ledger	Executive, letter, legal, ledger
Media Sizes, Custom	3×5 in to 12.28 \times 18.5 in, tray 1; 5.8 3, 4, 5 and 6	3×8.27 in to 11.7×14.33 in, tray 2; 5.	$.83 \times 8.27$ in to 11.7×17 in, trays

Model specifications, schematic and memory map (continued)

	M5035 MFP (Q7829A)	M5035x MFP (Q7830A)	M5035xs MFP (Q7831A)
Connectivity, Std	HP Jetdirect Fast Ethernet embedded p open EIO slot	rint server, Foreign Interface Harness (FIH), USB type A port, USB type B port, 1
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers (printing only)	HP Jetdirect internal, external and wireless print servers (printing only)	HP Jetdirect internal, external and wireless print servers (printing only)
Memory, Std	256 MB	256 MB	256 MB
Memory, Max	512 MB	512 MB	512 MB
ENERGY STAR® Qualified	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	24 x 22.5 x 23 in	29.1 x 29.2 x 40.1 in	29.1 x 29.1 x 46.5 in
Weight	121 lb	192 lb	213 lb
Shipping Dimensions	30.16 x 28.39 x 33.54 in	35.43 x 35.43 x 55.83 in	35.43 x 35.43 x 61.69 in
Shipping Weight	134.7 lb	220.46 lb	230 lb

- 1 Exact speed varies depending on the system configuration, software application and document complexity.
- ² The maximum dpi at which you can scan is limited by available computer memory, disk space and other system factors.
- 3 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP LaserJet M5035MFP (M5035xs shown)





HG288UP

HG362UM

Memory map M5035MFP • M5035x MFP • M5035xs MFP 512 MB Maximum Usable Memory/1 Slo 256 MB

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. Maintenance kits

Pı	rint	cartridge	es
•	HP	Laserlet	G

erJet Q7570A Black Print Cartridge Q7570A Media

- HP Multipurpose Paper: 8.5 x 11 in; 20 lb; 500 sheets HPM 1120R • HP Multipurpose Paper: 8.5 x 14 in; 20 lb: 500 sheets HPM 1420
- HP Multipurpose Paper: 8.5 x 11 20 lb; 5,000 sheets (10 reams)

HPM1120C

Cables

 HP USB Cable Q6264A

Memory and mass storage

- HP High Performance Serial ATA Hard J7989G Disk • DDR DIMM (100-pin): 128 Q7718A
- DDR DIMM (100-pin): 256 MB

Connectivity
• HP 1284B Parallel Card 17972G

Paper-handling accessories

- Staple Cartridge (Stapler/Stacker) C8091A HP MFP Analog Fax
- Accessory Q3701A Automatic Two-Sided Printing Accessory Q7549A
- 500-Sheet Input Tray with Storage Q7834A Cabinet • Integrated 3 x 500-Sheet Input Trays
 Q7835A

 Printer Maintenance Kit: 110 Q7832A ADF Maintenance Kit Q7842A

LaserJet font solutions

- HP BarCode Printing Solution/USB HG271US
- HP BarCodes and More/Hi-Speed HG281US USB HP Scalable BarCode Font
- Set/Hi-Speed USB HG282UT • HP MICR Font/Hi-Speed
- USB HG283US • HP Blank Programable USB
- Device • HP Blue Kit IPDS Emulation USB

Other

Q7719A

- HP Universal Print Driver for Windows 5.0 J7980A/J7981A
- AccuRoute® by Omtool Platinum AccuRoute® Solution
- FormPort Server by Capella Technologies - Platinum Solution FormPort Server
- · FormPort Flash by Capella Technologies - Platinum
- Solution FormPort Flash · FormPort Archive by Capella Technologies - Platinum
 - Solution FormPort Archive

 Ascent Capture by Kofax Image Products - Platinum Solution Ascent

р

- Equitrac Office® Platinum Solution Equitrac Office®
- Equitrac Express® Platinum Equitrac Express® Solution
- Equitrac Professional® Gold Solution EquitracProfessional
- MegaTrack by Capella Technologies - Platinum Solution -MegaTrack
- MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum MegaTrack MIPA
- MIPA PIN by Capella Technologies Platinum Solution MIPA PIN
- Pharos iMFP by Pharos Systems Gold Pharos iMFP Solution
- · SecureJet 5 Authentication by Jetmobile - Platinum Solution Securelet5
- Blue Server[™] by MPI Technologies Gold Solution Blue Server™ • DocOut® by MPI Technologies - Gold
- DocQut[®] Solution
- IPDS Blue Kit[™] by MPI Technologies -IPDŠ Blue Kit™ Gold Solution
- BarDIMM™ Pro by Jetmobile Gold BarDIMM™ Pro
- Pharos Uniprint[®] Office by Pharos Systems - Gold Solution Pharos p r
- HP Digital Sending Software T1936AA 4.0

Additional information

- www.hp.com
- Data Sheet 4AA0-6838ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP LaserJet M9040/M9050 Multifunction Printer Series

Get solid, all-around performance from this wide-format, high-volume multifunction laser printer.



HP Laserlet M9050 MFP

Product pointers

- Enable users to perform office functions with ease. The HP Easy Select Control Panel makes it easy to use features like digital sending, two-sided scanning and printing, plus a variety of finishing options.
- Increase productivity with this full-featured, wide-format multifunction printer. Improve workflow with digital sending.
 Do more, faster, with a variety of automatic paper-handling capabilities. Then complete the job with advanced finishing options.
- Experience HP reliability and a multifunction printer you can count on. This same reliability is built into all original HP LaserJet printer cartridges and supplies. Plus, printer management is simplified with HP Web Jetadmin.

In the box All models: Print cartridge, Software on CD-ROM, Printer documentation panel overlay, Power cord	ı, Control	Next Business Day Onsite: 5 years Maintenance Kit Replacement Service (Fuser) Post Warranty Service, Remote User Assistance Support:	UJ568E U9877E UD628PE
Software		1 year Post Warranty Service, Same Day Onsite, Standard Busine	
Print drivers and installation, HP Digital Sending software or	n CD-ROM	1 year	U6402PE
Warranty and support See pages 312–329 for complete information		Post Warranty Service, Same Day Onsite, Extended Busine 1 year	ess Hours: U2052PE
Standard warranty 1 year Next Business Day Onsite		Post Warranty Service, Next Business Day Onsite: 1 year Networking solutions	U2020PE
HP Care Pack options Recommended: Installation with Network Setup Service	U2014F	See pages 291–301 for additional information HP High-Performance Secure Hard Disks	
Next Business Day Onsite:	02014L	HP High-Performance Secure Hard Disk	J8018A
3 years Additional:	H7700E	HP High-Performance Secure EIO Hard Disk HP Jetdirect Wireless Print Servers	J8019A
Same Day Onsite, Standard Business Hours:		HP Jetdirect ew2400	J7951G
3 years	U4928E	HP Jetdirect 690n	J8007G
Same Day Onsite, Extended Business Hours: 3 years	U2019E	HP Jetdirect Internal Print Servers HP Jetdirect 620n	J7934G I7997G
Same Day Onsite, Extended Business Hours: 4 years	UJ570E	HP Jetdirect 630n HP Jetdirect 635n	J7961G
Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite:	UJ572E	HP Jetdirect External Print Servers HP Jetdirect en 1700 HP Jetdirect en 3700	J7988G J7942G

Ordering information

Model Number	M9040 MFP	M9050 MFP
Commercial model number	CC394A (BCC) ¹	CC395A (BCC) ¹
Canada model number	CC394A (BCC)	CC395A (BCC)

UJ528E

Compatibility

4 years

Operating System	M9040 MFP	M9050 MFP
Standard Desktop		
Windows 2000	•	•
Windows XP	•	•
Windows Vista® Ready	•	•
Mac OS	Mac OS X v10.2.8, 10.3, 10.4 or higher	Mac OS X v10.2.8, 10.3, 10.4 or higher
Other	IBM OS/2 version 3.0 or greater, Linux, AutoCAD	IBM OS/2 version 3.0 or greater, Linux, AutoCAD
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Other	Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS v10.2.8, 10.3, 10.4 or higher; Red Hat Linux 6.x or higher; SuSE Linux 6.x or higher; HPUX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 or higher; MPE-iX; Citrix MetaFrame; Windows Terminal Services	

¹ Product requires one of four output options: 3,000-sheet stapler/stacker (C8085A), 3,000-sheet stacker (C8084A), 8-bin mailbox (Q5693A) or multifunction finisher (C8088B).

Model specifications, schematic and memory map • Shaded rows indicate variations between models.

	M9040 MFP (CC394A)	M9050 MFP (CC395A)
AIO/MFP Functions	Black and white printing, black and white copying, color so	anning, color digital sending; optional black and white faxing
Print Speed Black, Letter: Best Quality	Up to 40 ppm	Up to 50 ppm
First Page Out	<8 sec	<8 sec
Paper Trays, Std	4	4
Paper Trays, Max	4	4
Input Capacity, Std	3,100 sheets	3,100 sheets
Input Capacity, Max	3,100 sheets	3,100 sheets
Output Capacity, Std	1,000 sheets ¹	1,000 sheets ¹
Output Capacity, Max	Up to 1,000 sheets (with multifunction finisher), up to 3,000 (with 8-bin mailbox)	sheets (with stacker or stapler/stacker), up to 2,000 sheets
Envelope Input, Std	10	10
Two-Sided Printing	Automatic (standard)	Automatic (standard)
Typefaces	80 internal TrueType scalable in HP PCL and HP PostScript L memory	evel 3 emulation; additional font solutions available via flash
Print Quality, Black Best	HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi	HP FastRes 1200 (1200 dpi quality), 600 x 600 dpi
Print Resolution Technology	HP REt	HP REt
Print Cartridges	1 (black)	1 (black)
Print Languages, Std	HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation, PDF (Printer Management Language)	(v1.3), XHTMLPrint 0.95, HP PJL (Printer Job Language), PML
Scan Resolution, Enhanced	Up to 600 dpi	Up to 600 dpi
Scan Resolution, Optical	Up to 600 dpi	Up to 600 dpi
Grayscale Levels	256	256
Copy Speed, Max, Black	Up to 40 ppm	Up to 50 ppm
Copy Resolution, Black Text	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copier Settings	Scalability, contrast, N-up, auto/text/graphic, one-pass two hide	o-sided scanning, change size, change orientation, crop, move
Copier Reduce/Enlarge	25-400% (from glass), 25-200% (from ADF)	25-400% (from glass), 25-200% (from ADF)
Fax Speed	Up to 33.6 kbps (with optional analog fax accessory)	Up to 33.6 kbps (with optional analog fax accessory)
Digital Sending Features, Std	Send to e-mail, send to network folder, LDAP and Kerberos authentication	Send to e-mail, send to network folder, LDAP and Kerberos authentication
Digital Sending Features, Opt	Send to folder, authentication, send to LAN Fax, send to pri	nter, send to application
Digital Sending File Formats	PDF, JPEG, TIFF, MTIFF	PDF, JPEG, TIFF, MTIFF
Duty Cycle, Monthly	300,000 pages	300,000 pages
Recommended Monthly Volume	15,000 to 50,000 pages	15,000 to 50,000 pages
ADF Capacity	100 sheets	100 sheets
Media Types	Paper (plain, preprinted, letterhead, prepunched, bond, col	or, recycled, rough), transparencies, labels, cardstock
Media Sizes, Std	Letter, legal, executive, tabloid, JPostD, envelopes (No. 10, Monarch)	Letter, legal, executive, tabloid, JPostD, envelopes (No. 10, Monarch)
Media Sizes, Custom	3.9×7.5 in to 12.3×18.5 in, multifunction tray 1; $5.8\times8.$	3 in to 11.7 x 17 in, trays 2, 3, 4, ADF
Connectivity, Std	USB, HP Jetdirect Fast Ethernet embedded print server, emb	edded hard disk, 1 open EIO slot
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers, Fas	t Infrared connect (FIR)
Memory, Std	384 MB	384 MB
Memory, Max	512 MB	512 MB
ENERGY STAR® Qualified	No	No
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	46 x 31 x 47 in (with stacker or stapler/stacker), 51 x 31 x	47 in (with multifunction finisher)
Weight	317 lb (without finishing output option)	317 lb (without finishing output option)
Shipping Dimensions	38.5 x 36 x 57 in	38.5 x 36 x 57 in
Shipping Weight		

Product requires one of four output options: 3,000-sheet stapler/stacker (C8085A), 3,000-sheet stacker (C8084A), 8-bin mailbox (Q5693A) or multifunction finisher (C8088B).

HG281 US

HG282UT

HG283US

T1936AA

HP LaserJet M9040 MFP/M9050 MFP (M9040 MFP shown)

ADF output tray Tray 1 1,000-sheet ADF Control panel/ LCD touchscreen Multipurpose tray 100-sheet Booklet bin Tray 2 Tray 4 2,000-sheet 500-sheet Tray 3 500-sheet

Memory map M9040 MFP • M9050 MFP 512 MB Maximum Usable Memory/3 Slots

ed Installed Open Open

• HP BarCodes and More/Hi-Speed

• HP Scalable BarCode Font Set/Hi-Speed USB

HP MICR Font/Hi-Speed

Note: Multifunction finisher shown. One of four output options required: 3,000-sheet stapler/stacker, 3,000-sheet stacker, 8-bin mailbox or multifunction finisher.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

C8091A

Print cartridges	
 HP LaserJet C8543X Black Print 	
Cartridge	C8543X
Media	
 HP LaserJet Paper: 8.5 x 11 in; 24 	lb;
500 sheets	HPJ1124
Memory and mass storage	
 DDR DIMM (100-pin): 256 	
MB	Q7719A
Paper-handling accessories	
• 3,000-Sheet Stacker	C8084A
 3,000-Sheet Stapler/Stacker 	C8085A
 Multifunction Finisher 	C8088B
Staple Cartridae	

Maintonanco kita	
 8-Bin Mailbox (Requires C8531A) 	Q5693A
Accessory	Q3701A
HP MFP Analog Fax	
Finisher)	C8092A
 Staple Cartridge (Multitunction) 	

C8531A)	Q5693A
Maintenance kits	
 Printer Maintenance Kit, 110 	
Volt	C9152A
 Printer Maintenance Kit, 220 	
Volt	C9153A

aintenance kits Printer Maintenance Kit, 110		 HP Blank Programable USB Device 	HG288UP
Volt	C9152A	HP Blue Kit IPDS Emulation	
Printer Maintenance Kit, 220		USB	HG379UM
Volt	C9153A	Other	
serJet font solutions		 HP Universal Print Driver for \ 	Windows
HP BarCode Printing		5.0 J7	980A/J7981A
Solution/USB	HG271US	 HP Digital Sending Software 	
			T100///

Additional information

Sales

www.hp.com/go/mfp

(Stapler/Stacker)

• Data Sheet 4AA1-6964ENUC

Technical Support
• www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions • www.hpgsc.com

Reseller

4.0

USB

USB

• http://hp.com/partners/us

Supplies and accessories • www.hp.com

HP Color LaserJet CM1312nfi Multifunction Printer

HP's lowest priced color laser MFP for print-shop quality results—plus, scan, copy and fax capabilities.

Product pointers

Put this multifunction laser printer to work on your prints, copies, scans and faxes.
 You'll finish typical print jobs much faster thanks to Instant-on Technology and fast processing speeds.



HP Color LaserJet CM1312nfi MFP

- Start with the lowest price of any HP color laser MFP. Then keep saving by creating marketing materials in-house, using HP supplies that reduce waste and lower replacement costs. Print black text at the same cost as HP black-and-white laser MFPs.¹
- Not only is this multifunction laser printer easy to use, it's also easy to install, share and maintain. Great software gets you up and running fast, and lets you configure your MFP easily. Supplies are minimal and simple to replace.
- Prints so colorful you'll swear they came right off a printing press. Automatic features make impressive documents and marketing materials effortless. Rely on this multifunction color laser printer for consistent, high-quality results.
- 1 Compared to HP LaserJet P1505 printer (single function) and LaserJet M1522 MFP. Assuming customer is printing at least 30% of total pages in color with content similar to the color ISO/IEC 19798 test suite (http://www.iso.org/jtc1/sc28) and overall average job length of three pages. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed and other factors.

In the box

All models:

Introductory print cartridges (1 each black, cyan, magenta and yellow), Getting started guide, Software and user's guide on CD-ROM, Power cable, Control panel faceplate, Support flyer, Readiris registration card, Marketing starter kit, Phone cord

Software

HP PCL 6, HP PCL 5c, HP PostScript level 3 emulation print drivers, HP Toolbox FX, TVMAIN 1.9 or WIA scanner drivers, Installer/uninstaller, HHP LaserJet Fax, HP Fax Setup Wizard, HP Fax Software, Readiris PRO text recognition software (not installed with device software; separate installation required)

CM1312nfi MFP

CC431A (ABA)

CC431A (ABA)

Warranty and support

See pages 312–329 for complete information **Standard warranty**

1 year, Return to HP Authorized Service Center

Ordering information

HP Care Pack options

Recommended:

1 vear

Next business Day Exchange:	
3 years	UE201E
One-Time Replacement:	
2 years	UE662E
Additional:	
Installation with Network Setup Service	H3110E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC128PE
Post Warranty Service, Next Day Exchange:	

Post Warranty Service, One-Time Replacement:

1 year UE667PE

UE668PE

Compatibility

Commercial model number

Operating System	CM1312nfi MFP
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Server 2003	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.3 or higher
Standard Network	
Windows 2000	•
Windows XP/XP 64-bit	•
Other	Novell NetWare 3.2 or higher (NDPS-TCP/IP only), Mac OSX v 10.3 or higher, Red Hat/SuSE Linux 6.x or higher, Citrix MetaFrame (Print only), Windows Terminal Services (Print only)

Model specifications and schematic

	CM1312nfi MFP (CC431A)
Print Technology	Laser
AIO/MFP Functions	Color printing, color copying, color scanning, black and white faxing
Print Speed Black, Letter: Best Quality	Up to 12 ppm ¹

	CM1312nfi MFP (CC431A)
Print Speed Color, Letter: Best Quality	Up to 8 ppm ¹
First Page Out	As fast as 25.5 sec
Paper Trays, Std	1
Paper Trays, Max	1
Input Capacity, Std	150 sheets
Input Capacity, Max	150 sheets
Output Capacity, Std	125 sheets
Envelope Input, Std	10
Two-Sided Printing	Manual (driver support provided)
Typefaces	80 TrueType PCL 6, 80 TrueType PostScript
Print Quality, Black Best	Up to 600 x 600 dpi
Print Quality, Color Best	Up to 600 x 600 dpi
Print Resolution Technology	HP ImageREt 3600
Print Cartridges	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript level 3 emulation
Scan Resolution, Enhanced	Up to 19200 dpi
Scan Resolution, Optical	Up to 1200 dpi
Grayscale Levels	256
Copy Speed, Max, Black	Up to 12 cpm
Copy Speed, Max, Color	Up to 8 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi
Copy Resolution, Color Text And Graphics	Up to 600 x 600 dpi
Copier Settings	Contrast (lighter/darker), quality (copy optimize), reduce/enlarge 25-400%, number of copies, paper size, paper type, multi-page copy, collation, copy draft, image adjustment (lightness, contrast, sharpen, background removal, color balance, grayness)
Number Of Copies, Max	99
Copier Reduce/Enlarge	25–400%
Fax Speed	3 sec per page
Fax Resolution, Best	300 x 300 dpi
PC Fax Interface	Yes, software included
Speed Dialing, Max Numbers	120 numbers
Fax Forwarding	Yes
Fax Blocking	No
Duty Cycle, Monthly	Up to 30,000 pages
Recommended Monthly Volume	250 to 1,500 pages
ADF Capacity	50 sheets
Media Types	Paper (bond, brochure, color, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch)
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in
Media Weights	16 to 47 lb, up to 53 lb with HP laser cover papers, up to 59 lb with HP laser glossy photo papers
Connectivity, Std	Hi-Speed USB 2.0, 10/100 Base TX with RJ-45 connector, 2 RJ-11 ports, photo memory card slots
Connectivity, Opt	None
Memory, Std	160 MB
Memory, Max	160 MB
Memory Card Compatibility	CompactFlash Type I and II, Memory Stick, Memory Stick PRO, Memory Stick Duo, Secure Digital, MultimediaCard, xD-Picture Card
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	19.6 x 19.3 x 19.1 in
Weight	54.5 lb

	CM1312nfi MFP (CC431A)
Shipping Dimensions	23.6 x 23.6 x 23.2 in
Shipping Weight	77.9 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Color LaserJet CM1312nfi MFP



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

CB542A

Print cartridges

- HP Color LaserJet CB540A Black Print Cartridge CB540A
- HP Color LaserJet CB541 A Cyan Print Cartridge CB541
- HP Color LaserJet CB543A Magenta Print Cartridge CB543A
 HP Color LaserJet CB542A Yellow Print

Cartridge **Media**

- HP Laser Matte Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets Q6543A
- HP Laser Matte Photo Paper:
 8.5 x 11 in; 52 lb;
 100 sheets
- HP Soft-gloss Presentation Paper: 8.5 x 11 in; 32 lb; 200 sheets
- HP Glossy Presentation Paper:
 8.5 x 11 in; 34 lb;
 300 sheets

Cables

- USB Cable, A-B, 3-Meter
- CAT5 RJ-45 M/M Ethernet Cable, 7-feet C7535A
- CAT5 RJ-45 M/M Ethernet Cable, 14-feet
- CAT5 RJ-45 M/M Ethernet Cable, 25-feet C7537A
- CAT5 RJ-45 M/M Ethernet Cable, 50-feet C7542A
- HP USB Cable Q6264A

Other

HP Universal Print Driver for Windows
 5.0 J7980A/J7981A

Additional information

Sale

- www.hp.com
- Data Sheet 4AA 1-8131 ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

Q6549A

Q6541A

Q2546A

C6520A

• http://hp.com/partners/us

Supplies and accessories

HP Color LaserJet CM2320 Multifunction Printer Series

The productivity-boosting MFP with print shop-quality color, networking and available fax.

Product pointers

Start printing, scanning and copying from one networked color MFP and take
office productivity to new levels. Available fax capabilities keep communication
open. Print black pages for the same cost as on an HP black-and-white LaserJet.¹



HP Color LaserJet CM2320fxi MFP

- From installation and maintenance to using and sharing—this networked laser multifunction printer is easy in every way. Get started with the set-up wizard. Take control with the color graphics display. 2 Keep going with the easy-to-replace supplies.
- Make an impact with your marketing materials with help from this laser multifunction printer. Create your own high-quality
 marketing collateral to save time and money. Get the printing and business results you're looking for in an affordable
 MFP
- Stop going to the print shop—get the same quality color in your own office. Produce consistent color with an HP MFP without the effort or cost of a print shop. Professional results come from HP ColorSphere toner and ImageREt 3600.
- 1 Compared to HP LaserJet P2030 Printer series. Assuming customer is printing at least 30% of total pages in color with content similar to the color ISO/IEC 19798 test suite (www.iso.org/jtc1/sc28) and overall average job length of three pages. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed or copied, and other factors.
- ² Standard on CM2320nf and CM2320fxi models only. Two line monochrome LCD display standard on CM2320n.

In the box

All models:

Introductory print cartridges (1 each black, cyan, magenta and yellow), 250-sheet input tray, Getting started guide, Electronic user's guide and software on CD-ROM, Control panel faceplate, HP marketing starter kit, Support flyer, 50-sheet multipurpose tray, Power cord, ADF input support CM2320fxi MFP, CM2320nf MFP:

2.4-inch color graphics display, Phone cord(s)

CM2320fxi MFP:

Automatic two-sided printing, One additional 250-sheet input tray

Software

HP Toolbox FX, TWAIN 1.9 or WIA scanner drivers, Installer/uninstaller, Readiris PRO text recognition, Print drivers (HP PCL 6, HP PCL 5e, HP PostScript Level 3 emulation), HP Director (Mac), HP LaserJet Scan CM2320fxi MFP, CM2320nf MFP:

HP LaserJet Fax, HP Fax software, HP Fax Setup Wizard

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year limited onsite hardware

HP Care Pack option

HP Care Pack options	
Recommended:	
Installation with Network Setup Service H	3110E
Next Business Day Onsite:	
3 years UJ	J574E
Additional:	
Same Day Onsite, Standard Business Hours:	
3 years UJ	J575E
Same Day Onsite, Extended Business Hours:	
3 years UJ	J576E
Post Warranty Service, Remote User Assistance Support:	
1 year HC1	127PE
Post Warranty Service, Same Day Onsite, Standard Business Hou	rs:
1 year UJ5	578PE
Post Warranty Service, Same Day Onsite, Extended Business Hou	ırs:
1 year UJ5	579PE
Post Warranty Service, Next Business Day Onsite:	

Ordering information

Model Number	CM2320n MFP	CM2320nf MFP	CM2320fxi MFP
Commercial model number	CC434A (ABA)	CC436A (ABA)	CC435A (ABA)
Canada model number	CC434A (A2L)	CC436A (A2L)	CC435A (A2L)

1 year

Compatibility

Operating System	CM2320n MFP	CM2320nf MFP	CM2320fxi MFP
Standard Desktop			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Vista®	•	•	•
Mac OS	Mac OS v 10.3 or higher	Mac OS v 10.3 or higher	Mac OS v 10.3 or higher
Other	Windows XP Media Center	Windows XP Media Center	Windows XP Media Center
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	•	•	•
Windows Server 2003	•	•	•
Windows Server 2008	•	•	•
Windows Vista®	•	•	•
Other	Novell NetWare 3.2 and later (NDPS-TCP/IP only); Mac OS X v 10.3, 10.4, 10.5; Red Hat/SuSE Linux 6.x and later; Citrix MetaFrame (print only); Windows Terminal Services (print only)		

UI577PE

Model specifications and schematic • Shaded rows indicate variations between models.

	CHANGO HED ICC.	CHOOSE (HED (CC.)	CHOOSE : MEDICO (CETT)
Drint To should a	CM2320n MFP (CC434A)	CM2320nf MFP (CC436A)	CM2320fxi MFP (CC435A)
Print Technology	Laser	Laser	Laser
AIO/MFP Functions	Color printing, color copying, color scanning	Color printing, color copying, color scanning, black and white faxing	Color printing, color copying, color scanning, color direct digital photo printing, black and white faxing
Print Speed Black, Letter: Best Quality	Up to 21 ppm ¹	Up to 21 ppm¹	Up to 21 ppm ¹
Print Speed Color, Letter: Best Quality	Up to 21 ppm ¹	Up to 21 ppm ¹	Up to 21 ppm ¹
First Page Out	Up to 17.8 sec black, up to 17.9 sec color	Up to 17.8 sec black, up to 17.9 sec color	Up to 17.8 sec black, up to 17.9 sec color
Paper Trays, Std	2	2	3
Paper Trays, Max	3	3	3
Input Capacity, Std	300 sheets	300 sheets	550 sheets
Input Capacity, Max	550 sheets	550 sheets	550 sheets
Output Capacity, Std	150 sheets	150 sheets	150 sheets
Output Capacity, Max	150 sheets	150 sheets	150 sheets
Envelope Input, Std	20	20	30
Envelope Feeder	No	No	No
Two-Sided Printing	Manual (driver support provided)	Manual (driver support provided)	Automatic (standard)
Typefaces	80 TrueType internal scalable PCL 6, 80		, totomane (standara)
Print Quality, Black Best	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Print Quality, Color Best	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600	HP ImageREt 3600
Print Cartridges			
Print Languages, Std		4 (1 each black, cyan, magenta, yellow)	
	3 emulation	HP PCL 6, HP PCL 5c, HP Postscript Level 3 emulation	3 emulation
Scan Resolution, Enhanced	Up to 19200 dpi	Up to 19200 dpi	Up to 19200 dpi
Scan Resolution, Optical	Up to 1200 dpi	Up to 1200 dpi	Up to 1200 dpi
Grayscale Levels	256	256	256
Copy Speed, Max, Black	Up to 20 cpm	Up to 20 cpm	Up to 20 cpm
Copy Speed, Max, Color	Up to 20 cpm	Up to 20 cpm	Up to 20 cpm
Copy Resolution, Black Text	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copy Resolution, Black Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copy Resolution, Color Text And Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi
Copier Settings	Contrast (lighter/darker), quality (copy optimize), reduce/enlarge 25-400%, number of copies, paper size, paper type, multi-page copy, collation, copy draft, image adjustment lightness, image adjustment contrast, image adjustment sharpen, image adjustment background removal, image adjustment color balance, image adjustment grayness, tray select, 2-up, 4-up		
Number Of Copies, Max	Up to 99	Up to 99	Up to 99
Copier Reduce/Enlarge	25–400%	25–400%	25–400%
Fax Speed	Not applicable	3 sec per page	3 sec per page
Fax Memory	Not applicable	250 pages	250 pages
Fax Resolution, Best	Not applicable	203 x 196 dpi	203 x 196 dpi
PC Fax Interface	Not applicable	Yes, software included, no receive to PC support	Yes, software included, no receive to PC support
Speed Dialing, Max Numbers	Not applicable	120 numbers	120 numbers
Fax Forwarding	Not applicable	Yes	Yes
Fax Blocking	Not applicable	Yes	Yes
Duty Cycle, Monthly	Up to 40,000 pages	Up to 40,000 pages	Up to 40,000 pages
Recommended Monthly Volume	1,000 to 2,500 pages	1,000 to 2,500 pages	1,000 to 2,500 pages
ADF Capacity	50 sheets	50 sheets	50 sheets
Media Types		letterhead, photo, plain, preprinted, prep	
Media Sizes, Std	Letter, legal, executive, envelopes (No. 10, Monarch)	Letter, legal, executive, envelopes (No. 10, Monarch)	Letter, legal, executive, envelopes (No. 10, Monarch)
Media Sizes, Std	Letter, legal, executive, envelopes (No.		Letter, legal, executive, envelopes 10, Monarch)

	CM2320n MFP (CC434A)	CM2320nf MFP (CC436A)	CM2320fxi MFP (CC435A)
Media Sizes, Custom	3 x 5 in to 8.5 x 14 in, tray 1; 3.94 x 5.83 in to 8.5 x 14 in, tray 2, optional tray 3	3 x 5 in to 8.5 x 14 in, tray 1; 3.94 x 5.83 in to 8.5 x 14 in, tray 2, optional tray 3	3 x 5 in to 8.5 x 14 in, tray 1; 3.94 x
Connectivity, Std	Hi-Speed USB 2.0, built-in Ethernet/Fast Ethernet networking		Hi-Speed USB 2.0, built-in Ethernet/Fast Ethernet networking, RJ-11 line-out, RJ-11 fax
Connectivity, Opt	None	None	None
Memory, Std	160 MB	160 MB	160 MB
Memory, Max	416 MB	416 MB	416 MB
Memory Card Compatibility	Not applicable	Not applicable	CompactFlash Type I and II, Memory Stick, Secure Digital, Multi Media Card, xD-Picture Card
ENERGY STAR® Qualified	No	No	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	19.6 x 19.4 x 21.7 in	19.6 by 19.4 by 21.7 in	19.6 x 19.4 x 25.6 in
Weight	59.1 lb	59.3 lb	71.2 lb
Shipping Dimensions	23.62 x 23.62 x 25.70 in	23.62 x 23.62 x 25.70 in	31.49 x 23.62 x 25.70 in
Shipping Weight	86.37 lb	86.37 lb	115.15 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- Print cartridges

 HP Color LaserJet CC530A Black Print Cartridge CC530A
- HP Color LaserJet CC530A Dual Pack Black Print Cartridges
- HP Color LaserJet CC531A Cyan Print Cartridge
- HP Color LaserJet CC533A Magenta Print Cartridge
- HP Color LaserJet CC532A Yellow Print Cartridge CC532A

Media

500 sheets

Memory and mass storage • DDR2 DIMM (144-pin): 64

MB CB421A

- DDR2 DIMM (144-pin): 128 MB
- DDR2 DIMM (144-pin): 256 MB CB423A

CB422A

Paper-handling accessories

• 250-Sheet Input Tray CB500A

Other

• HP Universal Print Driver for Windows J7980A/J7981A

Additional information

Sales

- www.hp.com
- Data Sheet 4AA2-0270ENUC

Technical Support

www.hp.com/support

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Color LaserJet CM3530 Multifunction Printer Series

Add more capabilities and space to your office with HP's first fully featured desktop color laser MFP.

Product pointers

- Get more done with print, copy, scan, digital send and available fax¹ capabilities in one compact, desktop device. Rapidly complete jobs with print speeds up to 31 ppm, and easily share files with advanced networking and security features.
- This compact MFP helps you conserve resources with color access controls, auto color sensing and automatic two-sided printing and copying. Print black pages for the same cost as on a black-and-white HP Laser Let MFP²
- This desktop MFP has powerful features to help your business excel. Streamline document-intensive processes with the
 Easy Select control panel. Plus, improve workflows and respond to growing business needs with expandable paper
 trays.
- 1 Fax included with HP Color LaserJet CM3530fs MFP; however, fax capabilities can be added to the HP Color LaserJet CM3530 MFP post purchase.
- 2 Compared to the HP LJ M3035MFP series, using HP Q7551X print cartridge. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images, number of color pages printed or copied and other factors (including frequency of TCU replacement).

In the box

All models:	
HP Jetdirect Fast Ethernet embedded print server, Print cartridge (1	each
black, cyan, magenta, yellow), Getting started guide, Toner collect	rion
unit, Software and documentation on CD-ROM, Support flyer, 100-s	heet
multipurpose tray, Control panel overlay, Power cord, 250-sheet in	out
trays, Wall poster, Digital send installation guide	

Software

Windows Installer (Windows 2000, XP, Server 2003, Vista and Server 2008), x86 and x64, Mac Installer (OS X v 10.3, v 10.4, v 10.5), HP PCL 6 Universal Printer Driver and HP Universal PostScript Printer level 3 drivers for Windows, HP Postscript 3 driver software (v 4.3.1) and HP Printer Utility for Mac OS X

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year Next Business Day Onsite

HP	Care	Pack	options
----	------	------	---------

Recommended:	
Installation with Network Setup Service	U2010E
Next Business Day Onsite:	
3 years	UK937E
Additional:	
Same Day Onsite, Standard Business Hours:	
3 years	UL358E
Same Day Onsite, Extended Business Hours:	
3 years	UL359E
Same Day Onsite, Extended Business Hours:	
4 years	UL361E

Same Day Onsite, Extended Business Hours:

5 years	UL363E
Next Business Day Onsite:	
4 years	UL356E
Next Business Day Onsite:	
5 years	UL357E
Maintenance Kit Replacement Service (Fuser)	UL623E
Post Warranty Service, Remote User Assistance Support:	
1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Busines	s Hours:
1 year	UL365PE
Post Warranty Service, Same Day Onsite, Extended Busines	s Hours:
1 year	UL366PE
Post Warranty Service, Next Business Day Onsite:	
1 year	UL364PE

HP Color LaserJet CM3530fs MFP

Networking solutions

See pages 291–301 for additional information	
HP High-Performance Secure Hard Disks	
HP High-Performance Secure Hard Disk	J8018A
HP High-Performance Secure EIO Hard Disk	J8019A
HP Jetdirect Wireless Print Servers	
HP Jetdirect ew2400	J7951G
HP Jetdirect Internal Print Servers	
HP Jetdirect 630n	J7997G

HP Jetdirect 635n J7961G

HP Jetdirect External Print Servers

HP Jetdirect en 1700 J7988G

HP Jetdirect en 3700 J7942G

Ordering information

Model Number	CM3530 MFP	CM3530fs MFP
Commercial model number	CC519A (B1H)	CC520A (B1H)
Canada model number	CC519A (B1H)	CC520A (B1H)

Compatibility

Operating System	CM3530 MFP	CM3530fs MFP
Standard Desktop		
Windows 2000	•	•
Windows XP	64-bit, 86-bit	64-bit, 86-bit
Windows Server 2003	64-bit, 86-bit	64-bit, 86-bit
Windows Vista®	•	•
Mac OS	Mac OS X v10.3, 10.4, 10.5	Mac OS X v10.3, 10.4, 10.5
Standard Network		
Windows 2000	IPv6 only supported on Windows 2003 and Windows XP; IPsec on IPv4 only on Windows 2003 and Windows XP	
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•

Compatibility (continued)

Operating System	CM3530 MFP	CM3530fs MFP
Standard Network (continue	ed)	
Windows Server 2008	•	•
Windows Vista®	Vista Premium	Vista Premium
Linux (Red Hat, SuSE)	Red Hat 7.x or higher, SuSE 8.x or higher	Red Hat 7.x or higher, SuSE 8.x or higher
Mac OS	Mac OS X v 10.3 or higher	Mac OS X v 10.3 or higher
Other	Novell NetWare 5.1 and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC); IBM AIX 3.2.5 and later; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services	
Optional Desktop/Network		
Optional Desktop/Network	Windows 2000, Windows XP Home, Windows XP Professional, Windows Server 2003, Windows Vista $^{\circ}$, and Windows Server 2008; x86 and x64; Mac Installer for OS Mac OS X v 10.3, v 10.4, v 10.5	

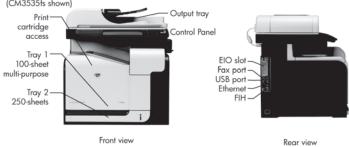
Model specifications and schematic • Shaded rows indicate variations between models

	CM3530 MFP (CC519A)	CM3530fs MFP (CC520A)
AIO/MFP Functions	Color printing, color copying, color scanning, black-and-white printing, black-and-white copying, send-to-functionality	Color printing, color copying, color scanning, black-and-white printing, black-and-white copying, black-and-white faxing, send-to-functionality
Print Speed Black, Letter: Best Quality	Up to 31 ppm ¹	Up to 31 ppm ¹
Print Speed Color, Letter: Best Quality	Up to 31 ppm ¹	Up to 31 ppm ¹
First Page Out	As fast as 10.9 sec	As fast as 10.9 sec
Paper Trays, Std	2	2
Paper Trays, Max	3	3
Input Capacity, Std	350 sheets	350 sheets
Input Capacity, Max	850 sheets	850 sheets
Envelope Input, Std	10	10
Two-Sided Printing	Automatic (standard), Manual (driver support provided)	Automatic (standard), Manual (driver support provided)
Typefaces	80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)	80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)
Print Quality, Black Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi
Print Quality, Color Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi
Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)
Print Languages, Std	PCL 6, HP PCL 5, HP postscript level 3 emulation, direct PDF printing v 1.4	
Scan Resolution, Enhanced	Up to 600 dpi	Up to 600 dpi
Scan Resolution, Optical	Up to 600 dpi	Up to 600 dpi
Grayscale Levels	256	256
Copy Speed, Max, Black	Up to 31 ppm	Up to 31 ppm
Copy Speed, Max, Color	Up to 31 ppm	Up to 31 ppm
Copy Resolution, Black Text	Up to 600 dpi	Up to 600 dpi
Copy Resolution, Black Graphics	Up to 600 dpi	Up to 600 dpi
Copy Resolution, Color Text And Graphics	Up to 600 dpi	Up to 600 dpi
Copier Settings	Two-sided copying, scalability, image adjustments (darkness content orientation, collation, booklet, job build, edge-to-edge	
Number Of Copies, Max	999	999
Copier Reduce/Enlarge	25–400%	25–400%
Fax Speed	Optional	Up to 33.6 kbps
Fax Memory	Optional	Utilizes 80 GB hard drive
Fax Resolution, Best	Optional	Up to 300 x 300 dpi (400 x 400 dpi for Received faxes only
PC Fax Interface	Optional	Yes
Speed Dialing, Max Numbers	Optional	100
Fax Forwarding	Optional	Yes
Fax Blocking	Optional	Yes
	Embedded scan to e-mail, send to network folder	

	CM3530 MFP (CC519A)	CM3530fs MFP (CC520A)	
Digital Sending Features, Opt	Optional via HP Digital Sending Software (HP DSS), secondary e-mail, send to folder, send to workflow, send to printer, authentication, digital fax (send to LAN, Windows 2000, Internet)		
Digital Sending File Formats	PDF, JPEG, TIFF, MTIFF	PDF, JPEG, TIFF, MTIFF	
Duty Cycle, Monthly	Up to 75,000 pages	Up to 75,000 pages	
Recommended Monthly Volume	2,000 to 6,000 pages	0 pages 2,000 to 6,000 pages	
ADF Capacity	50 sheets	50 sheets	
Media Types	Paper (plain, preprinted, letterhead, prepunched, bond, recycled, color, light, intermediate, heavy, extra heavy, rough, glossy, heavy glossy, tough), transparencies, labels, envelopes, card stock		
Media Sizes, Std	etter, legal, executive, statement, 4×6 in, 5×8 in, 8.5×13 in, envelopes (No. 9, 10, Monarch, commercial), custom 8.9×5.8 to 8.5×14 in: tray 1; letter, executive, custom 5.83×8.27 to 8.5×11.69 in: tray 2; letter, legal, executive, 8.5×13 in; custom 5.83×8.27 to 8.5×14 in: optional tray 3; letter, legal, executive, 8.5×13 in: automatic two-sided printing unit		
Media Sizes, Custom	3.9×5.8 to 8.5×14 in: multipurpose tray; 5.83×8.27 to 8.5×11.69 in: tray 2; 5.83×8.27 to 8.5×14 in: optional tray 3		
Connectivity, Std	FIH, 1 EIO slot, 1 external USB host port, 1Hi-Speed USB 2.0 device port, 2 additional internal USB ports, HP Jetdirect Gigabit Ethernet print server	levice port, 2 additional internal USB ports, HP Jetdirect device port, 2 additional internal USB ports, fax port, HP	
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	
Memory, Std	512 MB DDR fixed memory; 128 MB NAND Flash fixed mer	mory; 32 KB NVRAM fixed memory	
Memory, Max	Expandable to 1 GB DDR via 512 MB DIMM	Expandable to 1 GB DDR via 512 MB DIMM	
ENERGY STAR® Qualified	Yes	Yes	
Mac Compatible	Yes Yes		
Dimensions (W x D x H)	20.27 x 20.43 x 22.06 in	21.37 x 20.43 x 22.06 in	
Weight	105 lb	106.6 lb	
Shipping Dimensions	28 x 24.8 x 28.6 in	28 x 24.8 x 28.6 in	
Shipping Weight	117.4	119 lb	

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Color LaserJet CM3530 MFP series (CM3535fs shown)



Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

50A

Q6541A

Tor complete supplies information please v
Print cartridges
HP Color LaserJet CE250A Black Print
Cartridge with HP ColorSphere
Toner CE25
HP Color LaserJet CE250X Black Print
Cartridge with HP ColorSphere
Toner CE2
HP Color LaserJet CE251A Cyan Print

50X Cartridge with HP ColorSphere CE251A Toner

• HP Color LaserJet CE253A Magenta

 HP Color LaserJet CE252A Yellow Print Cartridge with HP ColorSphere CF252A Toner

Media

•	HP Laser Matte Brochure Paper: 8.5 x 11 in; 44 lb;	
	150 sheets	Q6543A
•	HP Laser Matte Photo Paper:	

8.5 x 11 in; 52 lb; 100 sheets Q6549A • HP Soft-gloss Presentation Paper:

8.5 x 11 in; 32 lb; 200 sheets

 HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets Q2546A Memory and mass storage • DDR2 DIMM (200-pin): 128 MB CC409A • DDR2 DIMM (200-pin): 256 CC410A MB • DDR2 DIMM (200-pin): 512 MB CC411A · HP MFP Analog Fax Accessory CC487A Connectivity HP 1284B Parallel Card J7972G

Paper-handling accessories HP Printer Cabinet

CC521A • 500-Sheet Input Tray CE522A • Staple Cartridge Q7432A Maintenance kits

• Image Fuser Kit, 110 Volt • Image Fuser Kit, 220 Volt LaserJet font solutions

• HP BarCode Printing Solution/USB

HG271US • HP BarCodes and More/Hi-Speed HG281US HP Scalable BarCode Font Set/Hi-Speed USB HG282UT HP MICR Font/Hi-Speed USB HG283US

• HP Blank Programable USB Device HG288UP Other

• HP Universal Print Driver for Windows 5.0 J7980A/J7981A • FormPort Server by Capella Technologies - Platinum FormPort Server

 MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum Solution MegaTrack MIPA

 Blue Server[™] by MPI Technologies -Blue Server™ Gold Solution

 DocOut® by MPI Technologies - Gold DocOut®

• BarDIMM™ Pro by Jetmobile - Gold BarDIMM™ Pro Solution

 Pharos Uniprint® Office by Pharos Systems - Gold Solution Pharos Unipri

 HP Digital Sending Software 4.0 T1936AA

Additional information

Sales

- www.hp.com
- Data Sheet 4AA2-1490ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

CE484A

CE506A

• http://hp.com/partners/us

Supplies and accessories

HP Color LaserJet CM4730 Multifunction **Printer Series**

Workgroup performance soars with this fast, compact, award-winning color MFP.

Product pointers

• This complete office solution empowers workgroups with the right functionality and conserves your budget at the same time—with up to 36 percent savings in total cost per page. Over time, save time and money with reliable original HP supplies.



HP Color LaserJet CM4730fsk MFP

HC121E

J3263G

J7983G

- · Workgroups thrive with easier access to the office functions they perform every single day: letter- and legal-sized printing—which is done nearly 98 percent of the time—fax (optional on CM4730), send-to and copy functionality and color capabilities.
- Because it is built on the HP LaserJet foundation, your workgroups are not only getting a device with a lot more functionality, they're ensured a positive, reliable and familiar experience that makes their job—and yours—that much
- · Want to spend more time focusing on business, instead of your MFP? HP makes it happen with unprecedented ease—intelligent original HP printing supplies, dependable networking and the management tools that make your overall experience effortless.
- 1 Purchase figure is based on cost comparisons with comparable workgroup-class digital devices available as of June 2006. Total Cost Per Page (TCPP) figure based on short- and long-life consumables, hardware, and service at 6,000 pages/month: color TCPP quoted, mono (black) has a 20% cost advantage.

In the box

All models:

HP Jetdirect Fast Ethernet embedded print server, Print cartridge (1 each black, cyan, magenta, yellow), Three additional 500-sheet input trays, Getting started guide, Software and documentation on CD-ROM, IEEE 1284-C parallel cable, 100-sheet multipurpose tray, Power cord

CM4730f MFP, CM4730fsk MFP:

HP LaserJet MFP Analog Fax Accessory 300, Fax install guide, Phone cord

CM4730fsk MFP:

500-sheet stapler/stacker

Software

Print drivers and installation (HP PCL 6 86-bit, 64-bit, HP PCL 5c, HP PostScript Level 3 emulation, PostScript Printer Description, PC Fax Driver 86-bit and 64-bit)

Warranty and support

See pages 312-329 for complete information

Standard warranty

1 year Next Business Day Onsite

HP Care Pack options Recommended

Installation with Network Setup Service	U2010E
Next Business Day Onsite:	
3 years	HC113E
Additional:	
Same Day Onsite, Standard Business Hours:	
3 years	HC116E
Same Day Onsite, Extended Business Hours:	
3 years	HC119E
Same Day Onsite, Extended Business Hours:	
4 years	HC120E

Same Day Onsite,	Extended	Business Hours:	
5 years			

Next Business Day Onsite:	
4 years	HC114E
Next Business Day Onsite:	
5 years	HC115E
Maintenance Kit Replacement Service (ADF)	HC122E
Maintenance Kit Replacement Service (Fuser)	UC752E
Maintenance Kit Replacement Service (Transfer)	UC754E
Post Warranty Service, Remote User Assistance Support:	
l year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business	Hours:
l year	UC756PE
Post Warranty Service, Same Day Onsite, Extended Business	Hours:
l year	UC757PE

Post Warranty Service, Next Business Day Onsite: UC755PE

Networking solutions

HP Jetdirect 300x

HP Jetdirect 510x

See pages 291–301 for additional information	
HP High-Performance Secure Hard Disks	
HP High-Performance Secure EIO Hard Disk	J8019 <i>A</i>
HP Jetdirect Wireless Print Servers	
HP Jetdirect ew2400	J7951 G
HP Jetdirect 690n	J8007G
HP Jetdirect Internal Print Servers	
HP Jetdirect 630n	J7997G
HP Jetdirect 635n	J7961 G
HP Jetdirect External Print Servers	
HP Jetdirect en 1700	J7988G
HP latdirect an 3700	170/126

Ordering information

Model Number	CM4730 MFP	CM4730f MFP	CM4730fsk MFP
Commercial model number	CB480A (BCC)	CB481A (BCC)	CB482A (BCC)
Canada model number	CB480A (BCC)	CB481A (BCC)	CB482A (BCC)

Compatibility

Operating System	CM4730 MFP	CM4730f MFP	CM4730fsk MFP
Standard Desktop			
Windows 2000	•	•	•
Windows XP	64-bit, 86-bit	64-bit, 86-bit	64-bit, 86-bit
Windows Server 2003	64-bit, 86-bit	64-bit, 86-bit	64-bit, 86-bit
Windows Vista® Ready	64-bit, 86-bit	64-bit, 86-bit	64-bit, 86-bit
Mac OS	Mac OS X v10.2, 10.3, 10.4 or later	Mac OS X v10.2, 10.3, 10.4 or later	Mac OS X v10.2, 10.3, 10.4 or later

Compatibility (continued)

Operating System	CM4730 MFP	CM4730f MFP	CM4730fsk MFP
Standard Network			
Windows 2000	•	•	•
Windows XP/XP 64-bit	IPsec on IPv4 , IPv6 only supported on Windows 2003 and Windows XP	IPsec on IPv4 , IPv6 only supported on Windows 2003 and Windows XP	IPsec on IPv4 , IPv6 only supported on Windows 2003 and Windows XP
Windows Server 2003	64-bit; IPsec on IPv4 , IPv6 only supported on Windows 2003 and Windows XP	64-bit; IPsec on IPv4 , IPv6 only supported on Windows 2003 and Windows XP	64-bit; IPsec on IPv4 , IPv6 only supported on Windows 2003 and Windows XP
Windows Vista®	Vista Premium	Vista Premium	Vista Premium
Other	Novell 5.1 and later; Mac OS X v10.2, v10.3, v10.4 or later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later 1; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services		

Model specifications and schematic • Shaded rows indicate variations between models

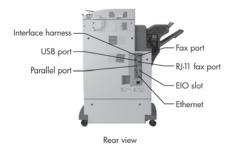
	CM4730 MFP (CB480A)	CM4730f MFP (CB481A)	CM4730fsk MFP (CB482A)	
AIO/MFP Functions	Color printing, color copying, color scanning, send-to-functionality, optional black and white faxing	Color printing, color copying, color scanning, black and white faxing, send-to-functionality	Color printing, color copying, color scanning, black and white faxing, send-to-functionality	
Print Speed Black, Letter: Best Quality	Up to 31 ppm ¹	Up to 31 ppm ¹	Up to 31 ppm¹	
Print Speed Color, Letter: Best Quality	Up to 31 ppm ¹	Up to 31 ppm ¹	Up to 31 ppm ¹	
First Page Out	Ready state: <10 sec letter; PowerSave: <17.5 sec letter	Ready state: <10 sec letter; PowerSave: <17.5 sec letter	Ready state: <12 sec letter; PowerSave: <25 sec letter	
Paper Trays, Std	4	4	4	
Paper Trays, Max	4	4	4	
Input Capacity, Std	1,600 sheets	1,600 sheets	1,600 sheets	
Input Capacity, Max	1,600 sheets	1,600 sheets	1,600 sheets	
Output Capacity, Std	500-sheet face-down output bin	500-sheet face-down output bin	500-sheet stapler/stacker	
Output Capacity, Max	500 sheets	500 sheets	500 sheets	
Envelope Input, Std	20	20	20	
Two-Sided Printing	Automatic (standard)	Automatic (standard)	Automatic (standard)	
Typefaces	80 internal TrueType fonts scalable in HP PCL and HP PostScript Level 3 emulation; additional font solutions available via flash memory			
Print Quality, Black Best	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Print Quality, Color Best	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Print Resolution Technology	HP ImageREt 3600	HP ImageREt 3600	HP ImageREt 3600	
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellow)	4 (1 each black, cyan, magenta, yellov	
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript Level 3 emulation, direct PDF printing (v 1.4), PML (Printer Management Language)			
Scan Resolution, Enhanced	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi	
Scan Resolution, Optical	Up to 600 dpi	Up to 600 dpi	Up to 600 dpi	
Grayscale Levels	256	256	256	
Copy Speed, Max, Black	Up to 31 ppm	Up to 31 ppm	Up to 31 ppm	
Copy Speed, Max, Color	Up to 31 ppm	Up to 31 ppm	Up to 31 ppm	
Copy Resolution, Black Text	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Copy Resolution, Black Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Copy Resolution, Color Text And Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Copier Settings	Scalability, contrast, background remove	al, sharpness, N- or Z-ordering, orientatio	n	
Number Of Copies, Max	999	999	999	
Copier Reduce/Enlarge	25–400% (from scanner glass), 25–200% (from ADF)	25–400% (from scanner glass), 25–200% (from ADF)	25–400% (from scanner glass), 25–200% (from ADF)	
Fax Speed	Optional	Up to 33.6 kbps²	Up to 33.6 kbps²	
Fax Resolution, Best	Optional	300 x 300 dpi	300 x 300 dpi	
PC Fax Interface	Optional	Yes, software is optional and part of the Fax Kit	· · · · · · · · · · · · · · · · · · ·	
Speed Dialing, Max Numbers	Optional	100 numbers	100 numbers	

	CM4730 MFP (CB480A)	CM4730f MFP (CB481A)	CM4730fsk MFP (CB482A)
Fax Forwarding	Optional	Yes	Yes
Fax Blocking	Optional	Yes	Yes
Digital Sending Features, Std	Embedded scan to e-mail, send to folder, LDAP and Kerberos authentication	Embedded scan to e-mail, send to folder, LDAP and Kerberos authentication	Embedded scan to e-mail, send to folder, LDAP and Kerberos authentication
Digital Sending Features, Opt	Optional via HP Digital Sending Softwa digital fax (send to LAN, Windows 200	are (HP DSS), secondary e-mail, send to 00, Internet)	folder, send to workflow, authentication,
Digital Sending File Formats	PDF, JPEG, TIFF, MTIFF	PDF, JPEG, TIFF, MTIFF	PDF, JPEG, TIFF, MTIFF
Duty Cycle, Monthly	Up to 175,000 pages	Up to 175,000 pages	Up to 175,000 pages
Recommended Monthly Volume	5,000 to 9,000 pages	5,000 to 9,000 pages	5,000 to 9,000 pages
ADF Capacity	50 sheets	50 sheets	50 sheets
Media Types	Paper (plain, preprinted, letterhead, preglossy, heavy glossy, tough), transparer	epunched, bond, recycled, color, light, in ncies, labels, envelopes, cardstock	termediate, heavy, extra heavy, rough,
Media Sizes, Std	Letter, legal, statement, executive, envelopes (No. 10, Commercial)	Letter, legal, statement, executive, envelopes (No. 10, Commercial)	Letter, legal, statement, executive, envelopes (No. 10, Commercial)
Media Sizes, Custom	3×5 in to 8.5×14 in, multipurpose tray; 5.8×8.3 in to 8.5×14 in, 500 -sheet input trays; custom sizes not supported on automatic two-sided printing, optional 3-bin mailbox and stapling with the optional stapler/stacker		
Connectivity, Std	Bidirectional IEEE-1284-C parallel port, Hi-Speed USB 2.0, 1 open EIO slot, FIH (foreign interface harness), Host USB accessory port		
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	448 MB (384 MB RAM and 64 MB fixed memory)	448 MB (384 MB RAM and 64 MB fixed memory)	448 MB (384 MB RAM and 64 MB fixed memory)
Memory, Max	512 MB	512 MB	512 MB
ENERGY STAR® Qualified	Yes	Yes	Yes
Mac Compatible	Yes	Yes	Yes
Dimensions (W x D x H)	31 x 25.2 x 45.4 in	31 x 25.2 x 45.4 in	43.5 x 25.2 x 45.4 in
Weight	273 lb	273 lb	298 lb
Shipping Dimensions	35.43 x 32.09 x 59.76 in	35.43 x 32.09 x 59.76 in	35.43 x 32.09 x 64.41 in
Shipping Weight	339.2 lbs	339.2 lbs	375.7 lbs

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Color LaserJet CM4730mfp Series





² Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print	t car	trid	lge
a 140		lar	Ī~

 HP Color LaserJet Q6460A Black Print
Cartridge with HP ColorSphere
Toner Q6460
HP Color LaserJet Q6461 A Cyan Print

Cartridge with HP ColorSphere Q6461A Toner • HP Color LaserJet Q6463A Magenta Print Cartridge with HP ColorSphere

Q6463A Toner • HP Color LaserJet Q6462A Yellow Print Cartridge with HP ColorSphere Q6462A Toner

Media

•	HP Laser Matte Brochure Paper:	
	8.5 x 11 in; 44 lb;	
	150 sheets	Q6543
•	HP Laser Matte Photo Paper:	

8.5 x 11 in; 52 lb; 100 sheets Q6549A • HP Soft-gloss Presentation Paper: 8.5 x 11 in; 32 lb;

200 sheets Q6541 A • HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb;

Cables

300 sheets

• IEEE 1284-Compliant Bidirectional Parallel, A-C, 3-Meter C2946A • IEEE 1284-Compliant Bidirectional

Parallel, A-C, 10-Meter

Memory and mass storage • HP High Performance Serial ATA Hard Disk J7989G

• DDR DIMM (200-pin): 128 Q7721A MB • DDR DIMM (200-pin): 256 MB Q7722A

• DDR DIMM (200-pin): 512

Paper-handling accessories Staple Cartridae (Stapler/Stacker)

 HP MFP Analog Fax Q3701A Accessory • 500-Sheet Stapler/Stacker Q7521A • 3-Bin Mailbox Q7523A Maintenance kits

 ADF Maintenance Kit Q5997A • Image Fuser Kit: 110 volt Q7502A • Image Fuser Kit: 220 volt Q7503A Image Transfer Kit Q7504A

LaserJet font solutions

• HP BarCode Printing Solution/USB HG271US • HP BarCodes and More/Compact

HG281FS Flash • HP BarCodes and More/Hi-Speed

USB HG281US • HP Scalable BarCode Font

HG282FT Set/Compact Flash HP Scalable BarCode Font

Set/Hi-Speed USB HG282UT • HP MICR Font/Hi-Speed USB HG283US

• HP Blank Programable USB HG288UP Device

• HP Blue Kit Full Color IPDS Emulation HG365FC • HP Blue Kit Full Color IPDS

Other

Emulation

Α

Q2546A

C2947A

Q7723A

C8091A

 HP Universal Print Driver for Windows 5.0 J7980A/J7981A

HG376UC

FormPort Designer

· AccuRoute® by Omtool - Platinum Solution AccuRoute® FormPort Server by Capella

Technologies - Platinum FormPort Server Solution • FormPort Flash by Capella

Technologies - Platinum Solution FormPort Flash FormPort Designer by Capella Technologies - Platinum

 FormPort Archive by Capella Technologies - Platinum Solution FormPort Archive

 Ascent Capture by Kofax Image Products - Platinum Solution Ascent С a p t

• Equitrac Office® - Platinum Solution Equitrac Office® • Equitrac Express® - Platinum

Equitrac Express® Solution Equitrac Professional® - Gold EquitracProfessional

 MegaTrack by Capella Technologies - Platinum Solution MegaTrack

 MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum Solution MegaTrack MIPA

 MIPA PIN by Capella Technologies -MIPA PIN Platinum Solution

• Pharos iMFP by Pharos Systems - Gold Pharos iMFP Solution

 SecureJet 5 Authentication by Jetmobile - Platinum Solution SecureJet5 Blue Server[™] by MPI Technologies -

Gold Solution Blue Server™ DocOut® by MPI Technologies - Gold

Solution DocOut® • IPDS Blue Kit™ by MPI Technologies -

Gold Solution BarDIMM™ Pro by Jetmobile - Gold

BarDIMM™ Pro Solution Pharos Uniprint® Office by Pharos Systems - Gold Solution Pharos

Úniprin HP Digital Sending Software 4.0 T1936AA

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-1150ENUC

Technical Support

www.hp.com/support

Services

Solution

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Color Laser Let CM6030 Multifunction **Printer Series**

Superior reliability and consistent end-user experience with this fast, efficient multifunction laser printer.

Product pointers

In the box

- Accelerate through your day with a fast, efficient laser print and processing speeds. Tackle big print jobs with plenty of onboard memory. Get the first page just seconds after you press print. Do more and do it fast with this multifunction laser printer.
- It doesn't matter if you have one or a dozen multifunction printers—HP makes it easy to manage all of them. Users will find easy-to-use menus on each device. Simplify the supply management and maintenance of your fleet of MFPs with HP Web Jetadmin.
- \bullet Create exceptionally high-quality color documents up to 11 x 17 -inches—great for printing marketing materials in-house. Get amazing results for all your text and color graphics printing with HP ColorSphere toner.
- · Operate at peak efficiency using a space-saving, low-maintenance multifunction printer. Improve workflow with optional finishing accessories, touchscreen control panel and easy-to-change toner cartridges.

Next Business Day Onsite:



HP Color LaserJet CM6030f MFP

J7961G

17988G

J7942G

All models:		4 years	UJ 166E
Print cartridge (1 each black, cyan, yellow, magenta), Getting started guide, Software and user's guide on CD-ROM, Control panel faceplate,		Next Business Day Onsite:	
		5 years	UJ 167E
Support flyer, Power cord, Wall poster		Maintenance Kit Replacement Service (Fuser)	UJ 189E
Software		Maintenance Kit Replacement Service (ADF)	UJ 191 E
	1. 110	Maintenance Kit Replacement Service (Transfer)	UJ 192E
HP common installer, HP Internet installer, HP commor installer, PostScript Printer Description (PPD), Printer Die		Maintenance Kit Replacement Service (Roller)	UJ573E
(PDEs), HP Printer Utility for Mac	diog Extensions	Post Warranty Service, Remote User Assistance Support:	
, , ,		1 year	HC132PE
Warranty and support		Post Warranty Service, Same Day Onsite, Standard Business Hours:	
See pages 312–329 for complete information		1 year	UJ175PE
Standard warranty		Post Warranty Service, Same Day Onsite, Extended Business Hours:	
1 year Next Business Day Onsite		1 year	UJ176PE
HP Care Pack options		Post Warranty Service, Next Business Day Onsite:	
Recommended:		l year	UJ174PE
Installation with Network Setup Service	U2014E	Networking solutions	
Next Business Day Onsite:		See pages 291–301 for additional information	
3 years	UJ 165E	HP High-Performance Secure Hard Disks	
Additional:		HP High-Performance Secure EIO Hard Disk	J8019A
Same Day Onsite, Standard Business Hours:		HP Jetdirect Wireless Print Servers	
3 years	UJ 168E	HP Jetdirect ew2400	J7951G
Same Day Onsite, Extended Business Hours:		HP Jetdirect 690n	J8007G
3 years	UJ169E	HP Jetdirect Internal Print Servers	
Same Day Onsite, Extended Business Hours:		HP Jetdirect 620n	J7934G
4 years	UJ 171 E	HP Jetdirect 630n	J7997G

Ordering information

Same Day Onsite, Extended Business Hours:

Model Number	CM6030 MFP	CM6030f MFP
Commercial model number	CE664A	CE665A
Canada model number	CE664A	CE665A

UI173E

HP Jetdirect 635n

HP Jetdirect en 1700

HP Jetdirect en3700

HP Jetdirect External Print Servers

Compatibility

5 years

	CM6030 MFP	CM6030f MFP
Standard Desktop		
Windows 2000	•	•
Windows XP	32-bit/64-bit	32-bit/64-bit
Windows Vista® Ready	•	•
Mac OS	Mac OS X v 10.2.8	Mac OS X v 10.2.8
Standard Network		
Windows 2000	•	•
Windows XP	•	•
Windows Server 2003	•	•
Windows Vista®	•	•

Compatibility (continued)

Operating System	CM6030 MFP	CM6030ł MFP
Standard Network (con	tinued)	
Other		X v 10.2, 10.3, 10.4 or higher; Red Hat Linux 7.x or higher; SuSE Linux 8.x or higher; 2.5 or higher (SPARC systems only); IBM AIX 3.2.5 or higher 1; MPE-iX; Citrix MetaFramerices
Optional Desktop/Netv	vork	
Optional Desktop/Netv	ork Windows 2000: Windows XP	: Windows Vista(R): Windows Server 2003: Mac OS X v 10.2.8 or higher

Model specifications and schematic

• Shaded rows indicate variations between models.

	CM6030 MFP (CE664A)	CM6030f MFP (CE665A)	
Print Technology	Laser	Laser	
AIO/MFP Functions	Color printing, color copy, color scanning (send to e-mail and folder)	Color printing, color copy, color scanning (send to e-mail and folder), black and white faxing	
Print Speed Black, Letter: Best Quality	Up to 30 ppm ¹	Up to 30 ppm¹	
Print Speed Color, Letter: Best Quality	Up to 30 ppm ¹	Up to 30 ppm ¹	
Paper Trays, Std	3	5	
Paper Trays, Max	3	5	
Input Capacity, Std	1,100 sheets	2,100 sheets	
Input Capacity, Max	1,100 sheets	2,100 sheets	
Output Capacity, Max	Up to 2,150 sheets with 3-bin stapler/stacker (A4/letter), up to 1,050 sheets (long media); up to 2,550 with 3-bin stapler/stacker/booklet maker (A4/letter) or 1,000 sheets (long media) in the 2 stacking bins up to 25 pages in the booklet maker.		
Envelope Input, Std	10	10	
Envelope Feeder	No	No	
Two-Sided Printing	Automatic (standard)	Automatic (standard)	
Typefaces	80 scalable TrueType PS	80 scalable TrueType PS	
Print Quality, Black Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	
Print Quality, Color Best	Up to 1200 x 600 dpi	Up to 1200 x 600 dpi	
Print Resolution Technology	HP ImageREt 4800	HP ImageREt 4800	
Print Cartridges	4 (1 each black, cyan, magenta, yellow) 4 (1 each black, cyan, magenta, yellow)		
Print Languages, Std	HP PCL 6, HP PCL 5, HP PostScript Level 2 (default) and 3 emulation (supported)		
Scan Resolution, Enhanced	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Scan Resolution, Optical	Up to 600 dpi	Up to 600 dpi	
Grayscale Levels	256	256	
Copy Speed, Max, Black	Up to 30 cpm	Up to 30 cpm	
Copy Speed, Max, Color	Up to 30 cpm	Up to 30 cpm	
Copy Resolution, Black Text	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Copy Resolution, Black Graphics	Up to 600 x 600 dpi	Up to 600 x 600 dpi	
Copy Resolution, Color Text And Graphics	Up to HP ImageREt 2400 (600 x 600 dpi)	Up to HP ImageREt 2400 (600 x 600 dpi)	
Copier Settings	Two-sided copying, collation, contrast adjustments, image of storage, output bin selection, edge-to-edge printing, job bu	adjustment, content orientation, N-up, background removal, job ild	
Number Of Copies, Max	999	999	
Copier Reduce/Enlarge	25–400%	25–400%	
Fax Speed	Optional	13 sec per page ²	
Fax Memory	Optional	Utilizes 80 GB hard disk²	
Fax Resolution, Best	Optional	Up to 300 x 300 dpi	
PC Fax Interface	Optional	Yes, send only	
Speed Dialing, Max Numbers	Optional	100	
Fax Forwarding	Optional	Yes	
Fax Blocking	Optional	Yes	

Digital Sending Features, Std Black and white scan, color scan, scan to folder (includes shared address book for fax), scan direct to email server, send to e-mail, analog fax, LDAP e-mail addressing. authentication includes Windows Negotiated (Kerberos and NTLM), Group 1 and Group 2 PIN authentication, LDAP authentication, authentication manager

	CM6030 MFP (CE664A)	CM6030f MFP (CE665A)
Digital Sending Features, Opt	Optional Digital Sending software (includes additional functionality including Integrated LAN and Internet fax, Address Book Manager, E-mail Addressing that includes IDAP Addressing and Replication, Personal Address Book, Local Address Book, Workflow applications including Send to Printer and OCR Scanning); Send to Workflow (includes Send to Printer, Send to FTP, and Send to Folder); HP DSS 4 is included with the device but must be installed separately	
Digital Sending File Formats	S Send to e-mail and Send to network folder (includes PDF, JPEG, TIFF or MTIFF); OCR file formats (thru DSS 4) (includes searchable PDF, TEXT, RTF (Microsoft Word Compatible), XML, HTM); Send to workflow (DSS) (includes XML, searchable PDF, TXT, RTF [Microsoft Word Compatible], HTML, PDF, JPEG, TIFF, MTIFF)	
Duty Cycle, Monthly	Up to 200,000 pages	Up to 200,000 pages
Recommended Monthly Volume	5,000 to 10,000 pages 5,000 to 10,000 pages	
ADF Capacity	50 sheets	50 sheets
Media Types	Paper (bond, recycled, glossy, mid-weight, heavy, heavy glossy, extra heavy, extra heavy glossy), transparencies, labels, envelopes, cardstock, tough paper, rough paper, user-defined	
Media Sizes, Std	Letter, letter,R, legal, executive, tabloid, envelopes (No. 10, Monarch), tray 1; letter, letter,R, legal, executive, 8.5×13 in, tabloid, trays 2, 3, 4, 5	
Media Sizes, Custom	3.88×5.50 in to 12.59×18.00 in, tray 1; 5.83×8.27 in to 11.69×17.00 in, tray 2; $5.5.83 \times 8.27$ in to 12.59×18.00 in, trays 3, 4, 5	
Media Weights	16 to 47 lb (up to 53 lb with HP laser cover papers, up to 59 lb with HP laser glossy photo papers): trays 1, 2; 16 to 43 lb: optional 250-sheet input tray	
Connectivity, Std	Hi:Speed USB 2.0, 1 open EIO slot, HP Jetdirect Gigabit Ethernet Embedded Print Server, embedded hard disk, 1 open EIO slot, 2 Host USB port, FIH	
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers	HP Jetdirect internal, external and wireless print servers
Memory, Std	768 MB	768 MB
Memory, Max	768 MB	768 MB
ENERGY STAR® Qualified	No	No
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	53.9 x 26.87 x 47.8 in (with optional finisher)	53.9 x 26.87 x 47.8 in (with optional finisher)
Weight	307.7 lb	307.7 lb
Shipping Dimensions	36.82 x 32.96 x 57.29 in	36.82 x 32.96 x 57.29 in
Shipping Weight	340.8 lb	340.8 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Color LaserJet CM6030 MFP Series (CM6030f MFP shown)





² Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print	car	rıdg

- HP Color LaserJet CB390A Black Print Cartridge CB390A HP Color LaserJet CB381A Cyan Print
- Cartridge CB381A • HP Color LaserJet CB383A Magenta
- CB383A Print Cartridge HP Color LaserJet CB382A Yellow Print
- Cartridge CB382A HP Color LaserJet CB384A Black
- CB384A Image Drum HP Color LaserJet CB385A Cyan
- Image Drum CB385A • HP Color LaserJet CB387A Magenta CB387A Image Drum
- HP Color LaserJet CB386A Yellow CB386A Image Drum
- HP Color LaserJet CB457A 110V Fuser CB457A
- HP Color LaserJet CB458A 220V Fuser CB458A Kit
- HP Color LaserJet CB459A Roller CB459A Kit
- HP Color LaserJet CB463A Transfer CB463A Kit

Media

- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; 500 sheets HPU1132
- HP Color Laser Glossy Photo Paper: 8.5 x 11 in; 58 lb; 100 sheets Q6608A

- HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets Q6611A
- HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets Q2546A
- HP Glossy Presentation Paper: 11 x 17 in; 34 lb; 250 sheets Q2547A
- Memory and mass storage • HP High Performance Serial ATA Hard

J7989G Disk Connectivity • HP 1284B Parallel Card

- 17972G Paper-handling accessories Staple Cartridge
- (Stapler/Stacker) C8091A Staples Cartridge (Booklet Maker/Finisher)
- CC383A Booklet Maker/Finisher with Output
- CC516A Accessory Bridge • 3-Bin Stapler/Stacker with Output
- CC517A Accessory Bridge · HP MFP Analog Fax Accessory Q3701A

LaserJet font solutions HP BarCode Printing

- Solution/USB HG271US • HP BarCodes and More/Hi-Speed
- USB HG281US
- HP Scalable BarCode Font HG282UT Set/Hi-Speed USB

- HP MICR Font/Hi-Speed USB HG283US HP Blank Programable USB HG288UP
- Device Other
- Q3931-67925 • HP Universal Print Driver for Windows 5.0 J7980A/J7981A

Security Lock Adapter

- · FormPort Server by Capella Technologies - Platinum FormPort Server
- Equitrac Office® Platinum Solution Equitrac Office®
- Equitrac Express® Platinum Solution Equitrac Express® Equitrac Professional® - Gold
- Solution EquitracProfessional · MegaTrack In-Printer Agent (MIPA) by
- Capella Technologies Platinum Solution MegaTrack MIPA
- Pharos iMFP by Pharos Systems Gold Pharos iMFP Solution
- SecureJet 5 Authentication by Jetmobile - Platinum Solution SecureJet5
- Blue Server™ by MPI Technologies Blue Server™ Gold Solution
- DocOut® by MPI Technologies Gold DocOut®
- Pharos Uniprint® Office by Pharos Systems - Gold Solution Pharos n i р i

Additional information

Sales

- www.hp.com
- Data Sheet 4AA 1-8132ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

HP Color LaserJet CM6040f Multifunction Printer

Maximize productivity and color quality in a fast, high-volume multifunction laser printer with fax.

Product pointers

- Accelerate through your day with HP's fastest color laser print and processing speeds. Tackle big print jobs with plenty of onboard memory. Get the first page just seconds after you press print. Do more and do it fast with this multifunction laser printer.
- It doesn't matter if you have one or a dozen multifunction printers—HP makes it easy to manage all of them. Users will find easy-to-use menus on each device. Simplify the supply management and maintenance of your fleet of MFPs with HP Web Jetadmin.
- Operate at peak efficiency using a space-saving, low-maintenance multifunction printer. Improve workflow with duplexing, stapler/stacker, booklet maker, touchscreen control panel, four 500-sheet paper trays and easy-to-change toner cartridges.



HP Color LaserJet CM6040f MFP

UJ174PE

In the box

All models:
Print cartridges (1 each black, cyan, magenta, yellow), Getting started
guide, Image drums (1 each black, cyan, magenta, yellow), Print drivers
and documentation on CD-ROM, 100-sheet multipurpose tray, Telephone
support flyer, Wall poster, Control panel overlays, HP Jetdirect Gigabit
Ethernet embedded print server, 500-sheet input trays 2, 3, 4, 5, HP
Laserlet MFP Analog Fax Accessory 200, Power cords

Software

HP common installer, HP Internet installer, HP common drivers, HP installer, PostScript Printer Description (PPD) files, Printer Dialog Extensions (PDEs), HP Printer Utility for Mac

Warranty and support

See pages 312-329 for complete information
Standard warranty
1 year Next Business Day Onsite

HP Care Pack options

Recommended:	
Installation with Network Setup Service	U2014E
Next Business Day Onsite:	
3 years	UJ 165E
Additional:	
Same Day Onsite, Standard Business Hours:	
3 years	UJ 168E
Same Day Onsite, Extended Business Hours:	
3 years	UJ 169E
Same Day Onsite, Extended Business Hours:	
4 years	UJ 171 E
Same Day Onsite, Extended Business Hours:	
5 years	UJ 173E

Vext	Business	Day	Onsite:

4 years	UJ 100E
Next Business Day Onsite:	
5 years	UJ 167E
Maintenance Kit Replacement Service (Fuser)	UJ 189E
Maintenance Kit Replacement Service (ADF)	UJ 191 E
Maintenance Kit Replacement Service (Transfer)	UJ 192E
Maintenance Kit Replacement Service (Roller)	UJ573E
Post Warranty Service, Remote User Assistance Support:	
l year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business	Hours:

UJ175PE Post Warranty Service, Same Day Onsite, Extended Business Hours: UI176PE Post Warranty Service, Next Business Day Onsite:

Networking solutions

1 year

See pages 291–301 for additional information	
HP High-Performance Secure Hard Disks	
HP High-Performance Secure EIO Hard Disk	J8019A
HP Jetdirect Wireless Print Servers	
HP Jetdirect ew2400	J7951 G
HP Jetdirect 690n	J8007G
HP Jetdirect Internal Print Servers	
HP Jetdirect 620n	J7934G
HP Jetdirect 630n	J7997G
HP letdirect 635n	17961 G

HP Jetdirect External Print Servers HP Jetdirect en 1700 J7988G HP Jetdirect en3700 J7942G

Ordering information

Model Number	CM6040f MFP
Commercial model number	Q3939A
Canada model number	Q3939A

Compatibility

Operating System	CM6040f MFP
Standard Desktop	
Windows 2000	•
Windows XP	•
Windows Server 2003	•
Windows Vista® Ready	•
Mac OS	Mac OS X v 10.2.8
Standard Network	
Windows 2000	•
Windows XP	•
Windows Server 2003	64-bit
Windows Vista®	64-bit

Compatibility (continued)

Operating System	CM6040f MFP	
Standard Network (continued)		
Other	Novell 5.1 and later; Mac OS X v 10.2, v10.3, v10.4 and later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later 1; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services	
Optional Desktop/Network		
Optional Desktop/Network Windows 2000: Windows XP: Windows Vista: Windows Server 2003: Mac OS X v 10.2.8 or higher		

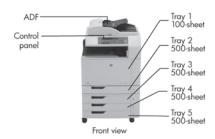
Model specifications and schematic

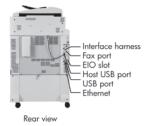
	CM6040f MFP (Q3939A)	
AIO/MFP Functions	Color printing, color copy, color scanning (send to e-mail and folder), black and white faxing	
Print Speed Black, Letter: Best Quality	Up to 40 ppm¹	
Print Speed Color, Letter: Best Quality	Up to 40 ppm¹	
Paper Trays, Std	5	
Input Capacity, Std	2,100 sheets	
Input Capacity, Max	2,100 sheets	
Output Capacity, Max	Up to 2,150 sheets with 3-bin stapler/stacker (A4/letter), up to 1,050 sheets (long media); up to 2,550 with 3-bin stapler/stacker/booklet maker (A4/letter) or 1,000 sheets (long media) in the 2 stacking bins up to 25 pages in the booklet maker	
Envelope Input, Std	10	
Envelope Feeder	No	
Two-Sided Printing	Automatic (standard)	
Typefaces	80 scalable TrueType PS	
Print Quality, Black Best	Up to 1200 x 600 dpi	
Print Quality, Color Best	Up to 1200 x 600 dpi	
Print Resolution Technology	HP ImageREt 4800	
Print Cartridges	4 (1 each black, cyan, magenta, yellow)	
Print Languages, Std	HP PCL 5, HP PCL 6, HP PostScript Level 2 emulation (default), Level 3 emulation (supported)	
Scan Resolution, Enhanced	Up to 600 x 600 dpi	
Scan Resolution, Optical	Up to 600 dpi	
Grayscale Levels	256	
Copy Speed, Max, Black	Up to 40 cpm	
Copy Speed, Max, Color	Up to 40 cpm	
Copy Resolution, Black Text	Up to 600 x 600 dpi	
Copy Resolution, Black Graphics	Up to 600 x 600 dpi	
Copy Resolution, Color Text And Graphics	Up to 600 x 600 dpi	
Copier Settings	Two-sided copying, collation, contrast adjustments, image adjustment, content orientation, N-up, background removal, job storage, output bin selection, edge-to-edge printing, job build	
Number Of Copies, Max	999	
Copier Reduce/Enlarge	25–400%	
Fax Speed	13 sec per page ²	
Fax Memory	Utilizes 80 GB hard disk ²	
Fax Resolution, Best	Up to 300 x 300 dpi	
PC Fax Interface	Yes, send only	
Speed Dialing, Max Numbers	100	
Fax Forwarding	Yes	
Fax Blocking	Yes	
Digital Sending Features, Std	Black and white scan, color scan, scan to folder (includes shared address book for fax), scan direct to email server, send to e-mail, analog fax, LDAP e-mail addressing. authentication includes Windows Negotiated (Kerberos and NTLM), Group 1 and Group 2 PIN authentication, LDAP authentication, authentication manager	
Digital Sending Features, Opt	Optional Digital Sending software (includes additional functionality including Integrated LAN and Internet fax, Address Book Manager, Email Addressing that includes LDAP Addressing and Replication, Personal Address Book, Local Address Book, Workflow applications including Send to Printer and OCR Scanning); Send to Workflow (includes Send to Printer, Send to FTP, and Send to Folder); HP DSS 4 is included with the device but must be installed separately	

	CM6040f MFP (Q3939A)
Digital Sending File Formats	Send to e-mail and Send to network folder (includes PDF, JPEG, TIFF or MTIFF); OCR file formats (thru DSS 4) (includes searchable PDF, TEXT, RTF (Microsoft Word Compatible), XML, HTM); Send to workflow (DSS) (includes XML, searchable PDF, TXT, RTF [Microsoft Word Compatible], HTML, PDF, JPEG, TIFF, MTIFF)
Duty Cycle, Monthly	Up to 200,000 pages
Recommended Monthly Volume	8,000 to 15,000 pages
ADF Capacity	50 sheets
Media Types	Paper (bond, recycled, glossy, mid-weight, heavy, heavy glossy, extra heavy, extra heavy glossy), transparencies, labels, envelopes, cardstock, tough paper, rough paper, user-defined
Media Sizes, Std	Letter, letter-R, legal, executive, tabloid, envelopes (No. 10, Monarch), tray 1; letter-R, legal, executive, 8.5×13 in, tabloid, trays 2, 3, 4, 5
Media Sizes, Custom	3.88 x 5.50 in to 12.59 x 18.00 in, tray 1; 5.83 x 8.27 in to 11.69 x 17.00 in, tray 2; 5 5.83 x 8.27 in to 12.59 x 18.00 in, trays 3, 4, 5
Connectivity, Std	Hi-Speed USB 2.0, HP Jetdirect Gigabit Ethernet Embedded Print Server, embedded hard disk, 1 open EIO slot, Jetlink, Host USB port for additional functionality, FIH
Connectivity, Opt	HP Jetdirect internal, external and wireless print servers (printing only)
Memory, Std	768 MB
Memory, Max	768 MB
ENERGY STAR® Qualified	Yes
Mac Compatible	Yes
Dimensions (W x D x H)	53.9 x 26.87 x 47.8 in (with optional finisher)
Weight	308.4 lbs (with 1 x 500-sheet input tray)
Shipping Dimensions	32.19 x 28.9 x 77.7 in
Shipping Weight	344 lb

¹ Exact speed varies depending on the system configuration, software application and document complexity.

HP Color LaserJet CM6040f MFP





² Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Print cartridges

- HP Color LaserJet CB390A Black Print Cartridge CB390A
- HP Color LaserJet CB381 A Cyan Print CB381A Cartridae
- HP Color LaserJet CB383A Magenta CB383A Print Cartridge
- HP Color LaserJet CB382A Yellow Print Cartridge CB382A
- HP Color LaserJet CB384A Black Image Drum CB384A
- HP Color LaserJet CB385A Cyan Image Drum CB385A • HP Color LaserJet CB387A Magenta
- CB387A Image Drum • HP Color LaserJet CB386A Yellow
- CB386A Image Drum HP Color LaserJet CB457A 110V Fuser
- CB457A • HP Color LaserJet CB458A 220V Fuser
- Kit CB458A • HP Color LaserJet CB459A Roller Kit CB459A
- HP Color LaserJet CB463A Transfer Kit CB463A

Media

- HP Premium Choice Laser Paper: 8.5 x 11 in; 32 lb; 500 sheets
- HP Color Laser Glossy Photo Paper: 8.5 x 11 in; 58 lb; 100 sheets Q6608A

HPU1132

- HP Laser Glossy Brochure Paper: 8.5 x 11 in; 44 lb; 150 sheets
- HP Glossy Presentation Paper: 8.5 x 11 in; 34 lb; 300 sheets Q2546A
- HP Glossy Presentation Paper: 11 x 17 in; 34 lb; Q2547A 250 sheets
- Memory and mass storage • HP High Performance Serial ATA Hard

J7989G Disk Connectivity • HP 1284B Parallel Card

- J7972G Paper-handling accessories
- Staple Cartridge (Stapler/Stacker) C8091A
- Staples Cartridge (Booklet CC383A Maker/Finisher)
- Booklet Maker/Finisher with Output CC516A Accessory Bridge • 3-Bin Stapler/Stacker with Output
- CC517A Accessory Bridge

LaserJet font solutions

- HP BarCode Printing Solution/USB HG271US
- HP BarCodes and More/Hi-Speed USB HG281US HP Scalable BarCode Font
- Set/Hi-Speed USB HG282UT
- HP MICR Font/Hi-Speed USB HG283US

• HP Blank Programable USB Device

Other

Q6611A

- Security Lock Adapter Q3931-67925 Kit
- HP Universal Print Driver for Windows 5.0 J7980A/J7981A · FormPort Server by Capella

HG288UP

- Technologies Platinum FormPort Server Solution Equitrac Office® - Platinum
- Equitrac Office® Solution • Equitrac Express® - Platinum
- Solution Equitrac Express® • Equitrac Professional® - Gold
- EquitracProfessional Solution MegaTrack In-Printer Agent (MIPA) by Capella Technologies - Platinum
- MegaTrack MIPA Solution Pharos iMFP by Pharos Systems - Gold Solution Pharos iMFP
- SecureJet 5 Authentication by Jetmobile
- Platinum Solution SecureJet5 Blue Server[™] by MPI Technologies Gold Solution Blue Server™
- DocOut® by MPI Technologies Gold Solution DocOut®
- Pharos Uniprint[®] Office by Pharos Systems - Gold Solution Pharos nipri

Additional information

Sales

- www.hp.com/qo
- Data Sheet 4AA 1-8132ENUC

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

http://hp.com/partners/us

Supplies and accessories

HP CM8000 Color Multifunction Printer Series

The department-class color MFP that helps you improve productivity and control operating costs.



HP Color LaserJet CM8060 MFP

Product pointers

- Reduce your overall printing and copying expenses and improve productivity with
 the HP CM8050/CM8060 Color MFP. With outstanding print speeds and a flexible pricing structure, it delivers both
 best-in-class performance¹ and best-in-class operating costs.²
- Need a department-class color MFP you can rely on? The HP CM8050/CM8060 Color MFP combines a robust print engine with advanced printhead design to create a low-maintenance printing powerhouse.³
- The HP CM8050/CM8060 Color MFP is easy-to-use and easy to manage. It features a large, color user interface, Web Jetadmin software for efficient installation, configuration and management, and Jetdirect print servers for simple networking.
- No tradeoffs necessary. When you buy an HP CM8050/CM8060 Color MFP with HP Vivera office inks, you get a
 first-rate color printer, a general-use color printer, a high-speed, low-cost, black-and-white copier, a color scanner and
 a fax⁴—in one amazing device.
- 1 Compared to department-class color laser MFPs below \$22,000. Speeds as published by manufacturers as of August 2006. Test methods vary.
- 2 Compared to department-class color laser multifunction products. Operating costs are the combined price per page of service, repair parts, and consumables (exclusive of paper) over a monthly timeframe, based on manufacturers list pricing as of August 2006. HP office printing costs based on estimated ink prices and preliminary yield. For more information on office-printing cartridge yield, go to http://www.hp.com/go/pageyield.
- 3 Compared to department-class color laser multifunction products. Based on independent third-party data, HP testing, and internal review of competitive products. As of August 2006.
- 4 Fax capability is optional, not included, please purchase separately.

In the box

All models:

Printheads, Software on CD-ROM, Automatic document feeder, Printer documentation, Control panel overlay, Power cord, Three 500-sheet input trays, 80-sheet multipurpose tray, HP Jetdirect Fast Ethernet, Embedded print server (1000/100/101 with IPv6 and IPSec)

Software

Print drivers and installation (HP PCL 6, HP PCL 5c, PostScript Level 3 emulation for Windows)

Warranty and support

See pages 312–329 for complete information **Standard warranty** 90 day parts-only, limited hardware

Networking solutions

See pages 291-301 for additional information

HP Jetdirect Wireless Print Servers

HP Jetdirect ew2400

HP Jetdirect 690n

HP Jetdirect Internal Print Servers

HP Jetdirect 630n HP letdirect 635n J7951G J8007G

J7997G J7961G

Ordering information

Model Number	CM8050 MFP	CM8060 MFP
Commercial model number	C5958A	C5957A
Canada model number	C5958A	C5957A

Compatibility

Operating System	CM8050 MFP	CM8060 MFP
Standard Desktop		
Windows 2000	•	•
Windows XP	•	•
Windows Vista® Ready	•	•
Mac OS	Mac OS X v 10.2 or later	Mac OS X v 10.2 or later
Other	IBM OS/2 v 3.0 or greater (available from the Web), Linux® (available from the Web), HP-UX, Solaris	
Standard Network		
Windows 2000	•	•
Windows XP/XP 64-bit	•	•
Windows Server 2003	•	•
Other Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS X v10.2 or later; Red Hat Linux 6.x and higher; SuSE Linux 6.x and HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and higher; MPE-iX; Citr MetoFrame; Windows Terminal Services		

Optional Desktop/Network

Optional Desktop/Network

Via HP Jetdirect print servers: Microsoft Windows 2000, XP, XP 64-Bit, Server 2003; Novell NetWare 3.2, 4.2, 5.x, 6.x; Mac OS X v10.2 or later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris 2.5x, 2.6, 7, 8, 9, 10 (SPARC systems only); IBM AIX 3.2.5 and later; MPE-IX; Citrix MetaFrame; Windows Terminal Services

Model specifications and schematic • Shaded rows indicate variations between models.

	CM8050 MFP (C5958A)	CM8060 MFP (C5957A)
Print Technology	HP Edgeline Technology	HP Edgeline Technology
AIO/MFP Functions	Color printing, color copying, color scanning, digital sendin	
Print Speed Black, Letter:	Color printing, color copying, color scanning, digital sendin	g, optional black and white faxing
Normal Quality	Up to 57 ppm (50 ppm average) ¹	Up to 71 ppm (60 ppm average) ¹
Print Speed Color, Letter: Normal Quality	Up to 57 ppm (40 ppm average) ¹	Up to 71 ppm (50 ppm average) ¹
First Page Out	Ready start: <12 sec; cold start: 210 sec	Ready start: <12 sec; cold start: 210 sec
Paper Trays, Std	4	4
Paper Trays, Max	5	5
Input Capacity, Std	1,580 sheets	1,580 sheets
Input Capacity, Max	5,580 sheets	5,580 sheets
Output Capacity, Std	250 sheets	250 sheets
Output Capacity, Max	3,700 sheets (with optional multifunction finisher), up to $1,20$	00 sheets (with optional 4-bin job separator)
Two-Sided Printing	Automatic (standard)	Automatic (standard)
Typefaces	Total of 93 built-in fonts, HP-80 (which includes HP 45 + Pos	tScript 35), additional 13 for Arabic/Hebrew
Print Quality, Black Best	Up to 600 x 1200 optimized dpi	Up to 600 x 1200 optimized dpi
Print Quality, Color Best	Up to 600 x 1200 optimized dpi	Up to 600 x 1200 optimized dpi
Print Cartridges	6 (2 each cyan, magenta, yellow, black, bonding agent)	6 (2 each cyan, magenta, yellow, black, bonding agent)
Print Languages, Std	HP PCL 6, HP PCL 5c, HP PostScript Level 3 emulation, PDF v 1.4 $$	HP PCL 6, HP PCL 5c, HP PostScript Level 3 emulation, PDF v 1.4 $$
Scan Resolution, Enhanced	600 x 600 dpi	600 x 600 dpi
Scan Resolution, Optical	Up to 600 dpi	Up to 600 dpi
Grayscale Levels	256	256
Copy Speed, Max, Black	Up to 57 ppm (50 ppm average)	Up to 71 ppm (60 ppm average)
Copy Speed, Max, Color	Up to 57 ppm (40 ppm average)	Up to 71 ppm (50 ppm average)
Copy Resolution, Black Text	600 x 600 dpi	600 x 600 dpi
Copy Resolution, Black Graphics	600 x 600 dpi	600 x 600 dpi
Copy Resolution, Color Text And Graphics	600 x 600 dpi	600 x 600 dpi
Copier Settings	N-up, automatic exposure selection, automatic magnification job build, image erase, watermarks/overlays/stamps, color	selection, automatic paper selection, automatic tray switching, temperature/saturation
Number Of Copies, Max	1 to 9,999	1 to 9,999
Copier Reduce/Enlarge	25–400%	25–400%
Fax Speed	Optional [with purchase of analog fax accessory (C5954A)]]; Up to 33.6 kbps²
Fax Memory	Optional [with purchase of analog fax accessory (C5954A)]; 50,000 pages	Optional [with purchase of analog fax accessory (C5954A)]; 50,000 pages
Fax Resolution, Best	Optional [with purchase of analog fax accessory (C5954A)]; 300 x 300 dpi	Optional [with purchase of analog fax accessory (C5954A)]; 300 x 300 dpi
PC Fax Interface	Optional [with purchase of analog fax accessory (C5954A)	; Yes, software not included
Speed Dialing, Max Numbers	Optional [with purchase of analog fax accessory (C5954A)]	; Up to 100 speed-dial lists, up to 100 numbers each
Fax Forwarding	Optional [with purchase of analog fax accessory (C5954A)]; Yes	Optional [with purchase of analog fax accessory (C5954A)]; Yes
Fax Blocking	Optional [with purchase of analog fax accessory (C5954A)]; No	Optional [with purchase of analog fax accessory (C5954A)]; No
Digital Sending Features, Std	Send to e-mail, send to network folder, send to LAN fax, ser	nd to Internet fax
Digital Sending File Formats	JPEG, TIFF, PDF (OCR supports searchable PDF, XML, HTML	and CSV file types)
Duty Cycle, Monthly	Up to 220,000 pages	Up to 250,000 pages
Recommended Monthly Volume	8,000 to 70,000 pages	15,000 to 100,000 pages
ADF Capacity	100 sheets	100 sheets
Media Types	Paper (plain, preprinted, letterhead, prepunched, bond, colo	or, recycled, HP Edgeline glossy media), labels, cardstock
Media Sizes, Std	Letter, legal, executive, statement, 8.5 x 13 in, 11 x 17 in, 12	2 x 18 in, 4 x 6 in, 5 x 7 in, 5 x 8 in
Media Sizes, Custom	4×6 in to 12×18 in, multipurpose tray; 5.5×8.27 in to 11	1.69 x 17 in, trays 2, 3 and 4
Connectivity, Std	USB 2.0, Host USB 2.0, 1 EIO slot, HP Jetdirect Fast Etherne IPsec)	et embedded print server (10/100/1000Base-T with IPv6 and
Connectivity, Opt	HP Jetdirect internal print servers	HP Jetdirect internal print servers

	CM8050 MFP (C5958A)	CM8060 MFP (C5957A)
Memory, Std	256 MB	256 MB
Memory, Max	1 GB	1 GB
ENERGY STAR® Qualified	Yes	Yes
Mac Compatible	Yes	Yes
Dimensions (W x D x H)	$50 \times 33 \times 48$ in (with single output bin); $78 \times 33 \times 48$ in (with optional multifunction finisher and high-capacity input tray)
Weight	725 lb	725 lb

- 1 Exact speed varies depending on the system configuration, software application and document complexity.
- ² Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP CM8060/8050 (CM8060 shown) ADF Control panel Multipurpose tray 80-sheet Tray 5 4,000 sheet Tray 2 500-sheet Tray 3 500-sheet Tray 4 500-sheet Front view

Note: Multifunction finisher shown. One of three options required: single output bin (C5963A), 4-bin job separator (C5964A), or multifunction finisher (C5959A).

C5964A

HG377UC

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies. • HP Edgeline MFP 4-bin Job

ror complete supplies information p	iease visii v
Ink	
HP C8750A Black Ink	
Cartridge	C8750A
HP C8751 A Cyan Ink	
Cartridge	C8751A
HP C8752A Magenta Ink	
Cartridge	C8752A
HP C8753A Yellow Ink	
Cartridge	C8753A
HP C8754A Bonding Agent Ink	
Cartridge	C8754A
Connectivity	
HP 1284B Parallel Card	J7972G
Paper-handling accessories	
HP Edgeline MFP Analog Fax	
Accessory	C5954A
HP Edgeline MFP Multifunction	
Finisher	C5959A
HP Edgeline MFP 4000-Sheet Inp	ut
Tray	C5961A
HP Edgeline MFP Single Output	
Bin	C5963A

aserJet font solutions	
 HP BarCode Printing 	
Solution/USB	HG271US
 HP BarCodes and More/Hi-Spee 	
USB	HG281US
 HP Scalable BarCode Font 	
Set/Hi-Speed USB	HG282UT
 HP MICR Font/Hi-Speed 	
USB	HG283US
HP Blank Programable USB	
Device	HG288UP
HP Blue Kit Full Color IPDS	

Emulation Other

Separator

- HP Universal Print Driver for Windows J7980A/J7981A
- FormPort Server by Capella Technologies - Platinum FormPort Server Solution
- FormPort Flash by Capella Technologies - Platinum Solution FormPort Flash

- FormPort Designer by Capella Technologies - Platinum
- FormPort Designer Solution • FormPort Archive by Capella
- Technologies Platinum FormPort Archive Solution MegaTrack by Capella Technologies
- Platinum Solution MegaTrack • Pharos iMFP by Pharos Systems - Gold
- Solution Pharos iMFP Blue Server[™] by MPI Technologies Blue Server™
- DocOut® by MPI Technologies Gold
- DocOut® IPDS Blue Kit™ by MPI Technologies IPDS Blue Kit™ by MPI Technologies -
- Gold Solution IPDS Blue Kit™ • BarDIMM[™] Pro by Jetmobile - Gold
- BarDIMM™ Pro Solution Pharos Uniprint® Office by Pharos
- Systems Gold Solution Pharos n i p

Additional information

Sales

- · www.hp.com
- Data Sheet 4AA 1-0614ENUC

Technical Support

www.hp.com/support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

Gold Solution

HP 640 Fax

Plain paper, inkjet fax.

Product pointers

- Be more productive with automatic redial, 50-sheet paper tray, 100 speed dials, one-touch dialing and management reporting.
- Simple to use and efficient with one-touch buttons and easy-to-understand menus for quick access to reports, system set up and tools.
- Get HP reliability, six seconds-per-page fax performance and crisp black output at low cost using plain paper.
- Save desktop space with compact, dual-tone styling that blends into any environment.

HP 640 Fax

UG604A/E

UG607A/E

UH608E

In the box

All models:

Black ink cartridge (6 ml), Setup booklet, User's guide, Power cord, Phone cord

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

2 years

Next Business Day Exchange: 3 years

Additional: Next Business Day Exchange:

4 years

HP Basic Installation Service (1 consumer printer with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

Ordering information

Model Number	640 Fax
Commercial model number	CB782A (ABA)
Retail model number	CB782A (ABA)
Canada model number	CB782A (ABL)

Model specifications and schematic

	640 Fax (CB782A)
Print Technology	HP Thermal Inkjet
Input Capacity, Std	50 sheets
Output Capacity, Std	No output tray
Paper Type	Plain
Fax Speed	6 sec per page ¹
Copy Speed, Max, Black	Up to 4 cpm
Copy Speed, Max, Color	Not applicable
Fax Memory	50 pages¹
Fax Resolution, Best	Up to 600 x 300 dpi
Telephone Handset	Yes
Telephone/Fax Mode	Yes
Integrated Telephone Answering Machine	No
Speed Dialing, Max Numbers	50
Fax Forwarding	Yes
Polling	Yes
Delayed Sending	Yes
Automatic Redialing	Yes
Broadcasting, Max Stations	5
ADF Capacity	10 sheets
Media Sizes, Std	Letter, legal
ENERGY STAR® Qualified	No
Dimensions (W x D x H)	14.33 x 12.76 x 9.84 in (with paper tray)
Weight	6.6 lb
Shipping Dimensions	17 x 14.63 x 9.5 in

	640 Fax (CB782A)
Shipping Weight	10 lb

1 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP Fax 640







Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

- HP 701 Inkjet Print Cartridge CC635A
- Media
 HP Multipurpose Paper: 8.5 x 11 in;
 20 lb; 500 sheets HPM1120R
- HP Multipurpose Paper: 8.5 x 14 in;
 20 lb; 500 sheets HPM1420
- 20 lb; 500 sheets
 HP Office Paper: 8.5 x 11 in; 20 lb;
 HPC8511R
- HP Office Paper: 8.5 x 14 in; 20 lb; HPC8514 500 sheets
- HP Office Paper: 8.5 x 11 in; 20 lb; 5,000 sheets (10 reams) HPC8511C
- HP Multipurpose Paper: 8.5 x 11 in;
- 20 lb; 5,000 sheets (10 reams) HPM1120C

Additional information

Sales

- www.hp.com
- Technical Support
- www.hp.com/support

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

- http://hp.com/partners/us
- Supplies and accessories
- www.hp.com

New! HP 2140 Fax

A fast, reliable inkjet fax loaded with features.

Product pointers

- Get all the features you need without breaking your budget. Send the faxes you use most right from memory—no need to reload the paper. Enjoy the convenience of hands-free faxing and enough memory to ensure you get all your faxes.
- With phone and copy capabilities built in you save space and money.
- Purchase this fax machine with confidence knowing it's backed by proven HP reliability and support. Get crisp faxes



UG604A/E

UG607A/E

UH608E

and copies every time with HP inkjet cartridges.

In the box

All models:

Introductory black ink cartridge (3 ml), Setup poster, User's guide, Power cord, Phone cord

Warranty and support

See pages 312-329 for complete information

Standard warranty
1 year limited hardware plus telephone support

HP Care Pack options

Next Business Day Exchange:

2 years

Next Business Day Exchange:

3 years

Next Business Day Exchange:

4 years

HP Basic Installation Service (1 consumer printer with wireless

HP Premium Installation Service (up to 3 PCs and/or printers with wireless US285F network setup)

Ordering information

Model Number	2140 Fax
Commercial model number	CM721A
Retail model number	CM721A
Canada model number	CM721A

Model specifications and schematic

	2140 Fax (CM721A)
Print Technology	HP Thermal Inkjet
nput Capacity, Std	50 sheets
Output Capacity, Std	No output tray
Paper Type	Plain
Fax Speed	6 sec per page ¹
Copy Speed, Max, Black	Up to 2.2 cpm
Copy Speed, Max, Color	Not applicable
Fax Memory	200 pages ¹
Fax Resolution, Best	Up to 203 x 392 dpi
Telephone Handset	Yes
Telephone/Fax Mode	Yes
Integrated Telephone Answering Machine	No
Speed Dialing, Max Numbers	100
Fax Forwarding	Yes
Polling	Yes
Delayed Sending	Yes
Automatic Redialing	Yes
Broadcasting, Max Stations	20
ADF Capacity	15 sheets
Media Sizes, Std	Letter, legal
ENERGY STAR® Qualified	No
Dimensions (W x D x H)	14.0 x 9.1 x 4.6 in
Weight	5.5 lb
Shipping Dimensions	17.3 x 12.8 x 9.6 in

Model specifications and schematic (continued)

	2140 Fax (CM721A)
Shipping Weight	9.17 lb

1 Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

HP 2140 Fax





Front view Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

Ink

- HP 701 Inkjet Print Cartridge CC635A

 Media
- HP Multipurpose Paper: 8.5 x 11 in;
 20 lb; 500 sheets HPM1120R
- HP Multipurpose Paper: 8.5 x 14 in;
 20 lb; 500 sheets
 - HP Office Paper: 8.5 x 11 in; 20 lb; 500 sheets HPC8511R
 - HP Office Paper: 8.5 x 14 in; 20 lb; 500 sheets HPC8514
- HP Office Paper: 8.5 x 11 in; 20 lb; 5,000 sheets (10 reams) HPC8511C
- HP Multipurpose Paper: 8.5 x 11 in; 20 lb;
- 5,000 sheets (10 reams) HPM1120C

Additional information

Sale

www.hp.com

Technical Support

www.hp.com/support

Services

http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

• www.hp.com

HP 3180 Fax

Get professional results from this efficient and reliable color plain paper fax machine.

Product pointers

- Send and receive important documents efficiently. This fax is fast and easy to use thanks to simplified menus and just a few buttons, including one-touch features and 200 speed dials. Memory prevents you from missing up to 300 received fax pages.
- Businesses that use a fax machine every day can rely on this one for professional, high-quality black and color results. This plain paper fax machine features a handset and 20 one-touch dials.



HP Fax 3180 Fax

UG604A/E

UG607A/E

• Send faxes in as fast as 3 seconds per page with reliable, quality results. Conveniently make copies in color or black-and-white at up to 20 ppm black and up to 14 ppm color. Get crisp blacks and vibrant colors with this plain paper fax.

In the box

All models:

Black ink cartridge, Tri-color ink cartridge, Setup guide, Reference guide, Power cord, Phone cord

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware plus telephone support

HP Care Pack options Recommended:

Next Business Day Exchange: 2 years

Next Business Day Exchange:

3 years

Additional:

Next Business Day Exchange:

4 years UH608E HP Basic Installation Service (1 consumer printer with wireless

rapability) US284E

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup) US285E

Ordering information

Model Number	3180 Fax
Commercial model number	CB820A (ABA)
Retail model number	CB820A (ABA)
Canada model number	CB820A (A2L)

Model specifications and schematic

	3180 Fax (CB820A)
Print Technology	HP Thermal Inkjet
Input Capacity, Std	100 sheets
Output Capacity, Std	20 sheets
Paper Type	Plain
Fax Speed	3 sec per page¹
Copy Speed, Max, Black	Up to 20 cpm
Copy Speed, Max, Color	Up to 14 cpm
Fax Memory	300 pages¹
Fax Resolution, Best	300 x 300 dpi
Telephone Handset	Yes
Telephone/Fax Mode	Yes
Integrated Telephone Answering Machine	Yes
Speed Dialing, Max Numbers	200
Fax Forwarding	Yes
Polling	Yes
Delayed Sending	Yes
Automatic Redialing	Yes
Broadcasting, Max Stations	48
ADF Capacity	20 sheets
Media Sizes, Std	Letter, legal
ENERGY STAR® Qualified	No
Dimensions (W x D x H)	16.75 x 19.9 x 13 in
Weight	8.6 lb

Model specifications and schematic (continued)

	3180 Fax (CB820A)
Shipping Dimensions	19.7 x 9.5 x 10.6 in
Shipping Weight	12.24 lb

¹ Based on ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.





Rear view

Supplies and accessories

For complete supplies information please visit www.hp.com/supplies.

C9351AN

CB334AN

C9352AN

- HP 21 Black Inkjet Print Cartridge
- HP 54 Black Inkjet Print Cartridge
- HP 22 Tri-color Inkjet Print Cartridge

- Media
 HP Multipurpose Paper: 8.5 x 11 in; 20 lb; 500 sheets HPM 1120R
- \bullet HP Multipurpose Paper: 8.5 x 14 in; 20 lb: 500 sheets ..., HPM 1420
- HP Office Paper: 8.5 x 11 in; 20 lb; 500 sheets HPC8511R
- HP Office Paper: 8.5 x 14 in; 20 lb; 500 sheets D, HPC8514
- HP Office Paper: 8.5 x 11 in; 20 lb; HPC8511C
- 5,000 sheets (10 reams) • HP Multipurpose Paper: 8.5 x 11 in;
- 20 lb; 5,000 sheets (10 reams) HPM1120C

Additional information

• www.hp.com

Technical Support

www.hp.com.support

Services

• http://www.hp.com/go/services

Third-party solutions

www.hpgsc.com

Reseller

• http://hp.com/partners/us

Supplies and accessories

www.hp.com

HP High-Performance Secure Hard Disks

Help protect data at rest on your HP device with HP's advanced internal disk security solution.



HP Secure EIO Hard Disk

Product pointers

- Help protect data at rest on your internal HP hard disk with a cryptographic solution that secures information without affecting device throughput.
 Hardware-based AES encryption provides added protection and assurance that your information is safe.
- Protect your investment by enabling your HP device to do more. Insert this secure hard disk into your HP printer or MFP internally, thereby preserving your EIO slot for extended capabilities, including wireless options and third-party solutions.
- Experience peace of mind—from added protection and overall ease of use. This secure hard disk is easy to install,
 manage, and maintain with its simple design, automatic key provisioning and management tools including HP Web
 Jetadmin.

In the box

All models:

Installation guide, Documentation on CD-ROM

Warranty and support

See pages 312–329 for complete information

Standard warranty

1 year limited hardware

Ordering information

Model Number	Secure Hard Disk	Secure EIO Hard Disk
Commercial model number	J8018A	J8019A

Printer compatibility — Secure Hard Disk

HP LaserJet Printers: Color LaserJet CP6015dn, CP6015de, CP6015x, CP6015xh

HP Digital Sender Products: Digital Sender 9250c

HP Multifunction and All-in-One Products: LaserJet M4345 MFP, M4345x MFP, M4345xs MFP, M4345xm MFP, M5035 MFP, M5035 MFP, M5035 MFP, M5035xs MFP, M9040 MFP, M9050 MFP, Color LaserJet CM3530 MFP, CM3530fs MFP

Printer compatibility — Secure EIO Hard Disk

HP LaserJet Printers: LaserJet P3015d, P3015dn, P3015dn, P3015x, Color LaserJet CP3525n, CP3525dn, CP3525x, CP6015dn, CP6015de, CP6015xh

HP Digital Sender Products: Digital Sender 9250c

HP Multifunction and All-in-One Products: LaserJet M3027 MFP, M3027x MFP, M3035 MFP, M3035xs MFP, M4345 MFP, M4345x MFP, M4345xs MFP, M4345xm MFP, M5025 MFP, M5035 MFP, M5035x MFP, M5035xs MFP, M9040 MFP, M9050 MFP, Color LaserJet CM3530 MFP, CM3530fs MFP, CM4730 MFP,

Model specifications

· Shaded rows indicate variations between models.

	Secure Hard Disk (J8018A)	Secure EIO Hard Disk (J8019A)
Dimensions (W x D x H)	3.15 x 4.2 x 0.55 in	3.5 x 6.1 x .23 in
Weight	0.22 lb	0.44 lb
Shipping Dimensions	9.5 x 6.14 ix 3.74 in	9.5 x 6.14 x 3.74 in
Shipping Weight	33 lb	1.12 lb
Form Factor	Internal 2.5-in disk	EIO disk
Encryption Algorithm	AES 128-bit	AES 128-bit

Additional information

Sales	Services	Reseller
 www.hp.com/ao/webietadmin 	 http://www.hp.com/go/services 	 http://hp.com/partners/us

Technical Support

www.hp.com/support

• Data Sheet 4AA2-1539ENUC

¹ This product is included from a previous edition of the IRG and does not appear in the current guide

¹ This product is included from a previous edition of the IRG and does not appear in the current guide.

HP letdirect Wireless Print Servers

HP wireless solutions are a cost-effective way to share printers and easily connect telecommuters and remote offices.



HP Jetdirect 690n

Product pointers

- Enables flexible office layouts, for an ideal solution in dynamic environments. Reduces the time and expense of installing network cabling.
- Easy installation, configuration and management of HP peripherals for simple wireless connectivity.
- The HP Jetdirect 690n Wireless Print Server provides full manageability of, and works seamlessly with management tools that HP has provided throughout the industry, including WJA, UPD and EPC compatibility and EWS passthrough.
- The 690n provides seamless enterprise class security—with robust encryption and authentication. Wired security features: IPSec, Kerberos, 802.1x, SSL/TLS, Access Control List, password protection and SNMPv3. Wireless Security features: WPA, WPA2, WEP, AES and TKIP.

In the box

All models:

Setup documentation, Installation software on CD-ROM ew2400:

Power supply, LAN/Ethernet cable, USB cable

Software

HP Install Network Printer Wizard

ew2400:

HP Web Jetadmin (installation and management), HP Jetdirect Wireless Setup Wizard (installation), HP Wireless Jetdirect Assistant for Mac OS

Ordering information

Model Number	ew2400	690n
Commercial model number	J7951G1	J8007G ¹

Not all protocol and operating system combinations are supported. This product does not work with USB hubs, USB-to-parallel connectors, USB cable extenders, or the USB port of the HP Jetdirect Connectivity Card (J4135A). For more information, refer to http://www.hp.com/go/jetdirect.

Printer compatibility — ew2400

HP Photosmart Printers: Photosmart P1100xi, 11115, 1215, 1218xi, 1315, 17150, 17350, 17450, 17550, 17660, 17760, 17960, 18750, 1Photosmart Pro 88350

HP Deskjet Printers: Deskjet 895cxi, 1220cxi, 1220c/ps, 15150, 15550, 15650, 16122, 19300, 19650, 19670, 19680, 19800, 19800d

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 1000, 1100dr, 1200dr, 1

HP LaserJet Printers: LoserJet 1022, 1022n, 1022nv, 1150, 1160, 1200, 1200n, 1300, 1300n, 1320, 1320, 1320n, 1320n, 1320n, 1320n, 120n, 12

 $\begin{tabular}{ll} \textbf{HP Designjet Printers:} Designjet 30,1 30n,1 70,1 90,1 90gp,1 110plus, $110plus nr,1 110plus r, $130, $130nr,1 130r, $130gp,1 500 $24-in,1 500 $24-in,1 500ps $24-in,1 500ps $24-in,1 500ps $24-in,1 500ps $24-in,1 800mfp1 $24-in,1 800mfp1 $24-in,1 800mfp1 $24-in,1 800mfp1 $24-in,1 $24-in,$

HP Multifunction and All-in-One Products: PSC 2110, 1-2 2210, 1-2 2410, 1-2 Officejet k80xi, 1g55xi, 1g55xi, 1g55xi, 1g55xi, 1d155xi, 1d135, 1d145, 1d155xi, 1d10, 1-2 9110, 19120, 19130, 10 fficejet Pro L7580, 1T7590, 1T780, 18500, 8500 Wireless, 8500 Premier, LoserJet 1220, 13015, 13020, 13030, 13050, 1-2 3052, 13055, 13200, 13200m, 13300mfp, 13380, 13390, 13020 MFP, 2m3027 MFP, 2m3035 MFP, 2m3035xs MFP, 2m4345 MFP, 2m4345xs MFP, 2m4345xs MFP, 2m4345xs MFP, 2m4345xs MFP, 2m4345xs MFP, 2m5035x MFP, 2m5035xs MFP, 2m

- 1 This product is included from a previous edition of the IRG and does not appear in the current guide.
- ² Printing only; no webscan.

Printer compatibility — 690n

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 2200xi, 2280, 2280tn, 2250tn, 2300, 2300n, 23000n, 2300dtn, 2600, 2600dn, 2800, 2800dt, 2800dtn

HP LaserJet Printers: LaserJet 2200, 1 2200d, 1 2200dt, 1 2200dt, 1 2200dts, 1 2200dse, 1 2300t, 2 300, 1 2300n, 2 300dn, 2 300dn, 2 2300dn, 2 240dn, 2 420dn, 2 420dn, 2 430d, 2 430dn, 2 430dn, 2 430dn, 1 240dn, 1 2400ds, 8 3005n, 8 3005d, 8 3005d, 8 3005dn, 8 3015d, 8 3015dn, 8 3015d, 8 4000, 1 4000t, 1 4000ds, 1 4000ds, 1 4050 ds, 1 4050ds, 1 4050n, 1 4050ds, 1

Printer compatibility — 690n (continued)

4650, '4650n, '4650dn, '4650dn, '4650dn, '4700n, 4700dn, 4700dn, 4700ph+, '5500, '5500n, '5500dn, '6550dn, 5550dn, 5550dn,

HP Designjet Printers: Designjet Z3200 24-in, Z3200 44-in, Z3200ps 24-in, Z3200ps 44-in

HP Digital Sender Products: Digital Sender 9200c, 1 9250c

HP Multifunction and All-in-One Products: Officejet 9110, 19120, 19130, 1 LaserJet M3027 MFP, M3027x MFP, M3035x MFP, M3035xs MFP, 4100mfp, 4101mfp, 14345mfp, 14345x mfp, 14345xm mfp, 143

HP mopier network multifunction peripheral: mopier 240,1 3201

Model specifications and port configurations

• Shaded rows indicate variations between models.

	ew2400 (J7951G)	690n (J8007G)
Warranty	1 year limited hardware, 90-day (software) on HP Jetdirect CD-ROM	1 year replacement
Shipping Dimensions	9.8 x 5.1 x 3 in	6 x 8.8 x 2.3 in
Shipping Weight	2.2 lb	0.72 lb
Network Types	802.11g/802.11b wireless Ethernet and Fast Ethernet	802.11 b/g wireless, Ethernet and Fast Ethernet (10/100Base-TX)
Printer Server Type	External	Internal
Printer Support	RJ-45 port, 1 USB	RJ-45 port
MFP Support	Yes	Yes
Embedded Web Server	Yes	Yes
Upgradeable	No	Yes
Security	Good	Best
IPP Support	No	Yes
Compatible Network Operating Systems	Microsoft Windows 2000, Server 2003, Server 2008, XP, Vista, 2003 64-bit, 2008 64-bit, XP 64-bit, Vista 64-bit, Mac OS X v 10.2, v10.3, v10.4 and later, Citrix MetaFrame Server; Windows Terminal Services¹	Microsoft Windows 2000, Server 2003, Server 2008, XP, Vista, 2003 64-bit, 2008 64-bit, XP 64-bit, Vista 64-bit (for Microsoft IPv6 compatible with Windows 2003, 2008, XP, and Vista); Novell 5.1 and later; Mac OS X v 10.2, v10.3, v10.4 and later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.j; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later; AMPE-IX; Citri. Presentation Server; Windows Terminal Services
Compatible Network Protocols	TCP/IP, IPX/SPX Direct Mode, AppleTalk, IP Direct Mode, LPD, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP, HTTPS, Auto-IP, Apple Bonjour compatible (Mac OS 10.2.4 and later) ¹	Pv4/ Pv6: Apple Bonjour Compatible (Mac OS 10.2.4 and later), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, IPsec/Firewall; IPv6: DHCPv6 MLDv1, ICMPv6; IPv4: Auto-IP, SLP, TFTP, Telnet, IGMPv2, BOOTP;/DHCP, WINS, IP Direct Mode, WS Print; Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint
Advanced Security	Wireless network security: WPA-Personal (WPA-PSK), WEP encryption (40/64-bit and 128-bit); Management security: SSL/TLS	Management security: SNMPv3, SSL/TLS (HTTPS), IPsec/Firewall; Port authentication (8021x): wired (EAP.PEAF EAP.TLS), wireless (EAP.PEAP, LEAP, EAP,TLS); Wireless network security: WPA, WPA2 authentication, AES, TKIP, WEP (40/64- and 128-bit) encryption

¹ Not all protocol and operating system combinations are supported. For more information, refer to http://www.hp.com/support/net_printing.

¹ This product is included from a previous edition of the IRG and does not appear in the current guide.

HP Jetdirect 690n



HP Jetdirect ew2400



Additional information

- Sales
 Data Sheet 4AA 1-8481 ENUC
- Data Sheet 5982-7289ENUC
- www.hp.com

Technical Support
• www.hp.com/support

Services

• www.hp.com

Reseller
• http://hp.com/partners/us

HP Jetdirect Internal Print Servers

Network and Internet connectivity for all EIO-based HP peripherals to Gigabit Ethernet (630n, 635n), Fast Ethernet and Ethernet environments for optimum productivity and maximum user access.



HP Jetdirect 635n

Product pointers

- Compatible with HP printers with an EIO slot.
- HP's solution for Internet Printing Protocol (IPP), enabling quality printing over the Internet or an intranet
- HP Web Jetadmin network peripheral management software and simple device installation via HP Install Network Printer Wizard.
- Multiprotocol support for any network.
- Share printing over your network with one of the first gigabit EIO print servers to support IPv6, IPv4 and IPsec. Rely on advanced authentication and encryption, with data transmission at gigabit speeds up to 1,000 Mb/sec (635n).

In the box

All models:

Setup documentation, Installation software on CD-ROM

Software

HP Install Network Printer Wizard (installation), HP Web Jetadmin (installation and management)

Ordering information

Model Number	620n	630n	635n
Commercial model number	J7934G¹	J7997G ¹	J7961 G ¹

¹ Not all protocol and operating system combinations are supported. This product does not work with USB hubs, USB-to-parallel connectors, USB cable extenders, or the USB port of the HP Jetdirect Connectivity Card (J4135A). For more information, refer to http://www.hp.com/go/jetdirect.

Printer compatibility — 620n

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 2200xi, 2230, 2280tn, 2280tn, 2250tn, 2300, 2300n, 2300n, 2300dtn, 2600, 2600dn, 3000, 3000n, 3000dtn, 2800d, 2800dt, 2800dtn

HP LaserJet Printers: LaserJet 2200, 1 2200d, 1 2200dn, 1 2200dn, 1 2200dn, 1 2200dse, 1 2300l, 2300n, 2300dn, 2300dn, 2300dn, 1 2300dn, 1 2420, 1 2420dn, 2420dn, 2430dn, 2430dn, 1 2400dn, 1 2400d

HP Designjet Printers: Designjet 30, 130n, 170, 190, 190r, 190gp, 110plus, 110plus nr, 130 lipus nr, 130r, 130gp, 1500 24-in, 1500 42-in, 1500 24-in, 1500ps 24-in, 1500ps 42-in, 1500ps 42-in, 1610 24-in, 1610 44-in, 800 24-in, 1800ps 42-in, 1800ps 42-in, 1800ps 42-in, 1055c Plus, 1055cm Plus, 11100 24-in, 11100 44-in, 11100ps 24-in, 11100ps 44-in, 12100 24-in, 12100 24-in, 13100 44-in, 13100 24-in, 13100 44-in, 13100ps GP 24-in, 13100ps GP 44-in, 13100ps 44-in, 13100

HP Digital Sender Products: Digital Sender 9100c 10Base-T, 19100c 10Base-T/10Base2, 19100c (Token Ring), 19100c (10/100Base-TX), 19200c

HP Multifunction and All-in-One Products: Officejet 9110, 19120, 19130, 1 LaserJet M3027 MFP, M3027x MFP, M3035 MFP, M3035xs MFP, 4100mfp, 1401mfp, 14345xm ftp, 14345xm ftp, 14345xs mfp, 14345xs mfp, 14345x mfp, 14345x mfp, 14345xm MFP, M4345x MFP, M4345x MFP, M4345x MFP, M4345x MFP, M4345x MFP, M5035 MFP, M5035 MFP, M5035x MFP,

HP mopier network multifunction peripheral: mopier 240,1 3201

Printer compatibility — 630n

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 2200xi, 12300, 12300, 12300din, 12600, 12600din, 12800di, 12800din

HP LaserJet Printers: LaserJet 2200, 1 2200d., 1 2200d., 1 2200d., 1 2200d., 200d., 1 2300d., 2300d., 2300d., 2300d., 2300d., 2300d., 2300d., 2300d., 2420d., 2420d., 2420d., 2420d., 2430d., 2400d., 2500d., 2500d.,

¹ This product is included from a previous edition of the IRG and does not appear in the current guide

Printer compatibility — 630n (continued)

HP Designjet Printers: Designjet 70, ¹ 90, ¹ 90, ¹ 90, ¹ 90, ¹ 500 24-in, ¹ 500 42-in, ¹ 500ps 24-in, ¹ 500ps 42-in, ¹ 510 42-in, 7610 24-in, 7610 42-in, 7610 42-in, 7610 42-in, 800 42-in, ³ 800 42-in, ³ 800ps 24-in, ³ 800ps 24-in, ¹ 1050c Plus, ¹ 1055cm Plus, ¹ 1055cm Plus, ¹ 1100 24-in, ¹ 11100 42-in, ¹ 11100ps 24-in, ¹ 11100ps 24-in, ¹ 11100ps 44-in, 21300 44-in, 23100 44-in, 23100 44-in, 23100 44-in, 23100 44-in, 23200 24-in, 23200 44-in, 23200 42-in, ² 3200ps 44-in, 4000, ¹ 4000ps, ¹ 4020, 4020ps, 4500, ¹ 4500ps, ¹ 4520, 4520ps, 5000 42-in, ¹ 5000 60-in, ¹ 5000ps 42-in, ¹ 5000 60-in, ¹ 5000ps 42-in, ¹ 5000 42-in, ¹ 5500 by 60-in, ² 5500 by

HP Digital Sender Products: Digital Sender 9200c, 1 9250c

HP Multifunction and All-in-One Products: Officejet 9110, 19120, 19130, 1 LaserJet M3027 MFP, M3027x MFP, M3035 MFP, M3035xs MFP, 4100mfp, 1401 mfp, 14345mfp, 14345xm mfp, 14345xs mfp, 14345x mfp, 14345x MFP, M4345x MFP, M4345xs MFP, M4345xs MFP, M4345xs MFP, M4345xs MFP, M5035 MFP, M5

1 This product is included from a previous edition of the IRG and does not appear in the current guide

Printer compatibility — 635n

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 2200xi, 2230, 2280tn, 2280tn, 2250tn, 2300, 2300n, 2300dn, 2600, 2600dn, 2800dt, 2800dt, 2800dt

HP LaserJet Printers: LoserJet 2200, 1 2200d, 1 2200dh, 1 2200dh, 1 2200dh, 1 2200dse, 1 2300l, 1 2300, 1 2300, 1 2300h, 1 2300dh, 2 2300dh, 1 2420, 1 2420, 1 2420dh, 2 420dh, 2 430h, 2 430h, 2 430h, 2 430h, 1 2300dh, 1 2300dh, 1 2300dh, 1 2300dh, 2 300dh, 2 300dh, 2 300dh, 1 2420, 1 2420dh, 2 420dh, 2 430h, 2 430h, 2 430h, 2 430h, 1 230dh, 1 230dh, 1 230dh, 1 2400dh, 1 2400dh, 2 400dh, 2 400dh, 1 240dh, 1 240dh, 1 240dh, 2 420dh, 2 420dh,

HP Designjet Printers: Designjet 70, '90, '90, '90g, '500 24-in, '500 42-in, '500ps 24-in, '500ps 42-in, '510 24-in, 510 42-in, 7610 24-in, 7610 44-in, 800 24-in, '800 42-in, '800ps 24-in, '800ps 44-in, '800ps 44-in, '800ps, '800p

HP Digital Sender Products: Digital Sender 9200c, 1 9250c

HP Multifunction and All-in-One Products: Officejet 9110, ' 9120, ' 9130, ' LaserJet M3027 MFP, M3027x MFP, M3035 MFP, M3035xs MFP, 4100mfp, ' 4101mfp, ' 4345xm mfp, ' 4345xm mfp, ' 4345xm mfp, ' 4345xm mfp, ' M3435 MFP, M4345xs MFP, M4345xm MFP, M4345xm MFP, M5035 MFP, M5035 MFP, M5035 MFP, M5035 MFP, M5035x MFP, M5035 MFP, M50

HP mopier network multifunction peripheral: mopier 240,1 320

1 This product is included from a previous edition of the IRG and does not appear in the current guide.

Model specifications and port configurations

· Shaded rows indicate variations between models.

	620n (J7934G)	630n (J7997G)	635n (J7961G)
Warranty	1 year limited return to HP	1 year limited return to HP	1 year limited return to HP
Shipping Dimensions	8.8 x 6 x 2.3 in	8.8 x 6 x 2.3 in	8.8 x 6 x 2.3 in
Shipping Weight	0.43 lb	0.52 lb	0.43 lb
Ports	RJ-45 (10/100Base-TX)	RJ-45 (10/100/1000Base-TX)	RJ-45 (10/100/1000Base-TX)
Network Types	Fast Ethernet, Ethernet 802.3	Gigabit Ethernet, Fast Ethernet, Ethernet 802.3	Gigabit Ethernet, Fast Ethernet, Ethernet 802.3, adds IPsec; IPv6
Printer Support	HP EIO-based	HP EIO-based	HP EIO-based
Throughput Speed	Up to 6 MBps	Up to 6.5 MBps	Up to 1,000 MBps
Embedded Web Server	Yes	Yes	Yes
Upgradeable	Yes	Yes	Yes
Security	Best	Best	Best
Performance	Best	Best	Best
IPP Support	Yes	Yes	Yes
Compatible Network Operating Systems	Microsoft Windows 2000, Server 2003, Server 2008, XP, Vista, 2003 64-bit,	Microsoft Windows 2000, Server 2003, Server 2008, XP, Vista, 2003 64-bit,	Microsoft Windows 2000, Server 2003, Server 2008, XP, Vista, 2003 64-bit,

620n (J7934G) 630n (J7997G) 635n (J7961G) 2008 64-bit, XP 64-bit, Vista 64-bit; 2008 64-bit, XP 64-bit, Vista 64-bit (for 2008 64-bit, XP 64-bit, Vista 64-bit (for Microsoft IPv6 compatible with Windows 2003, 2008, XP and Vista); Novell 5.1 and later; Mac OS X v 10.2, Microsoft IPv6 compatible with Windows 2003, 2008, XP and Vista); Novell 5.1 v10.3, v10.4 and later; Red Hat Linux Novell 5.1 and later; Mac OS X v 10.2, v10.3, v10.4 and later; Red Hat Linux and later; Mac OS X v 10.2, v10.3, v10.4 and later; Red Hat Linux 7.x and 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 7.x and later; SuSE Linux 8.x and later; 3.2.5 and later; 1 MPE-iX; Citrix HP-UX 10.20, 11.x, 11.i; Solaris 2.5 later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later 3.2.5 and later; MPE-iX; Citrix MetaFrame Server; Windows Terminal and later (SPARC systems only); IBM AIX (SPARC systems only); IBM AIX 3.2.5 and Services 3.2.5 and later; MPE-iX; Citrix later; 1 MPE-iX; Citrix MetaFrame Server; MetaFrame Server; Windows Terminal Windows Terminal Services IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 and later), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, Port 9100, IPD, IPP, Secure-IPP, WS Discovery, IPsec/Firewall; IPv6: DHCPv6, ALD-11/CAM-64, IDv4-10, STB, TETP Compatible Network TCP/IP, IPX/SPX, AppleTalk, IP Direct IPv4/IPv6: Apple Bonjour Compatible Mode, LPD, FTP Printing, IPP, Netware NDS, Bindery, NDPS, iPrint, Telhet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP, HTTPS, Auto-IP, Apple Bonjour Compatible (Mac OS 10.2.4 and later)² Protocols (Mac OS 10.2.4 and later) SNMPv1/v2c/v3, HTTP, HTTPS, FTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, TFTP, Telnet, IGMPv2, BOOTP/DHCP, WINS, TFTP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: IP Direct Mode, WS Print; Other IPX/SPX, AppleTalk, NetWare NDS, IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint² Bindery, NDPS, iPrint² Advanced Security Management security: SNMPv3, SSL/TLS (HTTPS), 802.1X authentication Management security: SNMPv3, SSL/TLS (HTTPS), 802.1X authentication (EAP-SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP) (EAP- PEAP, EAP-TLS), Firewall PEAP, EAP-TLS), IPsec/Firewall with Kerberos, Certificate and PreShared Kev Authentication

² Not all protocol and operating system combinations are supported. For more information, refer to http://www.hp.com/support/net_printing.



Model specifications and port configurations (continued)

Additional information

Sa	les	5

- Data Sheet 4AA 1-0649ENUC
- Data Sheet 5982-3555ENUC
- Data Sheet c00562643
- www.hp.com

Technical Support

www.hp.com/support

Services

www.hp.com

Reseller

• http://hp.com/partners/us

¹ Requires software from the NOS vendor.

HP letdirect External Print Servers

0 [50]

Network and Internet connectivity for up to three network-capable printers to Fast Ethernet and Ethernet environments for simple, reliable network printing.

HP Jetdirect 510x

Product pointers

- A variety of print servers to connect network-capable peripherals with USB and parallel ports.
- HP Web Jetadmin network peripheral management software and available security features.

In the box

510x, en3700, 300x, 170x:

Setup documentation, Installation software on CD-ROM, Power module en 1700:

Quick setup guide, Software and user's guide on CD-ROM, Power adapter

en3700, en 1700: USB cable

Software

HP Install Network Printer Wizard (installation), HP Web Jetadmin (installation and management)

Ordering information

Model Number	170x	en 1700	en3700	300x	510x
Commercial model number	J3258G ¹	J7988G²	J7942G ²	J3263G ¹	J7983G ¹

- ¹ Any network-capable printer with an IEEE-1284 compliant parallel port and a compatible network driver.
- 2 Not all protocol and operating system combinations are supported. This product does not work with USB hubs, USB-to-parallel connectors, USB cable extenders, or the USB port of the HP Jetdirect Connectivity Card (J4135A). For more information, refer to http://www.hp.com/go/jetdirect.

Printer compatibility — 170x

HP Photosmart Printers: Photosmart 1115, 1215, 1218xi, 13151

 $\begin{array}{l} \textbf{HP Business Inkjet and Officejet Pro Printers: } Business Inkjet \\ 1200d, \\ 1200dn, \\ 1200dn, \\ 1200dn, \\ 1200dtn, \\ 1200dtvn, \\$

HP LaserJet Printers: LaserJet 1100xi, 1160, 1200, 1200n, 1320, 1320i, 1320n, 1320nw, 1320nw, 1320nw, 12100xi, 2100m, 2200ln, 2200dh, 2200dh, 2200dh, 2200dh, 2200dh, 2200dh, 2200dh, 2300dh, 2300dh, 2300dh, 2300dh, 4050, 4050 USB-Mac, 4050i, 4050n, 4050n, 4100, 4100n, 4100h, 4100h, 4200h, 4200h, 4200h, 4200h, 4200dh, 4200dhs, 4200dhs, 4300h, 4300h, 4300nh, 4300dhs, 4300dhs, 4300dhs, 4300dhs, 1500dh, 5100dh, 5100dh, 5100dh, 5150, 5150dh, 5150dh

HP Designjet Printers: Designjet 30, 130n, 110plus, 110plus nr, 110plus r, 130, 130nr, 130gp, 1430 24·in, 1430 36·in, 1450c 24·in, 1450c 36·in, 1488CA 24·in, 1488CA 36·in, 1500 24·in, 1500ps 24·in, 1500ps 24·in, 1750c plus 24·in, 1750c plus 36·, 1755cm 36·in, 1600 24·in, 1800 42·in, 1800ps 24·in, 1800ps 24·in, 1800ps 24·in, 1800ps 24·in, 1800ps 24·in, 1500ps 105cm Plus, 1055cm Plus, 1400ps, 1500 42·in, 1500 60·in, 15500ps 42·in, 1500 W 60·in, 15500ps W 42·in, 1500 W 60·in, 1500 W 60·in,

 $\label{eq:hybrid} \begin{tabular}{ll} \textbf{HP Multifunction and All-in-One Products:} & Office jet $k80xi, ^1 g55xi, ^1 g85xi, ^1 g95, ^1 r40xi, ^1 r80xi, ^1 9110, ^1 9120, ^1 9130, ^1 LaserJet $1100a xi, ^1 1220, ^1 3150xi, ^1 3015, ^1 3020, ^1 3030, ^1 3300mfp, ^1 3310, ^1 3320mmfp, ^1 3320nmfp, ^1 3330mfp, ^1 3380, ^1 4100mfp, ^1 4101mfp, ^1 9000mfp, ^1 9000mfp, ^1 4100mfp, ^1 4101mfp, ^1 9000mfp, ^1 4100mfp, ^1 4100mf$

1 This product is included from a previous edition of the IRG and does not appear in the current guide.

Printer compatibility — en 1700

HP Deskjet Printers: Deskjet 5550, 15650, 16940, 6940dt, 16980, 16980dt, 19800, 19800dt

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 2300, 12300n, 12300dtn, 12600, 12600dn, 13000, 13000n, 13000dtn, 12800, 12800dtn, 2800dtn, Officejet Pro K550, 1 K550dtn, 1 K550dtvn, 1

HP LaserJet Printers: LoserJet 1022, 1022n, 1022nw, 1160, 1200, 1200n, 1300n, 1300n, 1320n, 1320n, 1320n, 1320nw, 1320nw, 1320nw, 12015n, P2015d, P2015dn, P2015k, P2015k, P2035, P2035n, P2055dn, P2055dx, 2200, 1200d, 12200dh, 1200dhn, 1200dhn, 1200dse, 1200dh, 1200dhn, 120

HP Designjet Printers: Designjet 30, 130n, 170, 190, 190r, 190gp, 110plus, 110plus nr, 110plus nr, 130, 130nr, 130gp, 1500 24-in, 1500 42-in, 1500ps 24-in, 1500ps 24-in,

HP Multifunction and All-in-One Products: Officejet Pro L7580, ^{1,2} L7590, ^{1,2} L7780, ^{1,2} 8500, 8500 Wireless, 8500 Premier, Officejet 9110, ^{1,2} 9120, ^{1,2} 9130, ^{1,2} LaserJet 1220, ¹3015, ¹3020, ¹3035, ¹3055, ^{1,2}3050mfp, ¹380, ^{1,3}390, ¹M3027 MFP, ²M3037 MFP, ²M3035 MFP, ²M3035

Printer compatibility — en 1700 (continued)

 $mfp,^{1/2}$ 4730xs $mfp,^{1/2}$ 4730xm $mfp,^{1/2}$ CM4730 MFP,² CM4730f MFP,² CM4730fsk MFP,² CM4730fm MFP,^{1/2} CM6030 MFP,² CM6030f MFP,² CM6040f MFP,² CM604

- 1 This product is included from a previous edition of the IRG and does not appear in the current guide
- ² Printing only; no webscan.

Printer compatibility — en3700

HP Photosmart Printers: Photosmart P1100xi, 11115, 1215, 1218xi, 1315, 17150, 17350, 17450, 17550, 17660, 17760, 17960, 18750, 1Photosmart Pro B8350 1

HP Deskjet Printers: Deskjet 895cxi, 1220cxi, 1220c/ps, 15150, 15550, 15650, 16122, 19300, 19650, 19670, 19680, 19800, 19800d

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 1000, 1100dtn, 1200dtn, 1200dt

HP LaserJet Printers: LaserJet 1022, ¹ 1022n, ¹ 1022nw, ¹ 1150, ¹ 1160, ¹ 1200, ¹ 1200n, ¹ 1300n, ¹ 1300n, ¹ 1320, ¹ 1320n, ¹ 1320nv, ¹ 1320nw, ² 1300n, ² 1300n, ² 1300n, ² 2300dh, ² 2420d, ² 2420d, ² 2420d, ² 2420h, ² 2430n, ² 2430h, ² 2430dh, ² 2430dh, ² 1300dh, ² 13005dh, ² 13005dh, ² 2500h, ² 2500h, ² 2500h, ² 2500h, ² 2500h, ² 4250h, ² 4250h, ² 4250dh, ² 4250dh, ² 4250dh, ² 4350h, ² 2500h, ² 25

 $\label{eq:hp-design} \mbox{HP Designjet Printers:} \mbox{Designjet 30,} \mbox{30n,} \mbox{70,} \mbox{90p,} \mbox{90p,} \mbox{90p,} \mbox{110plus } \mbox{nr,} \mbox{110plus } \mbox{r,} \mbox{130nr,} \mbox{130nr,} \mbox{130nr,} \mbox{130p,} \mbox{500 } 24-in, \mbox{150ps} \mbox{24-in,} \mbox{24-in,$

HP Multifunction and All-in-One Products: PSC 2110,^{1,2} 2210,^{1,2} 2410,^{1,2} Officejet k80xi,¹ g55xi,¹ g85xi,¹ g95,¹ d125xi,¹ d135,¹ d145,¹ d155xi,¹ 6110,^{1,2} 9110,¹ 9110,¹ 9110,¹ 9120,¹ 9130,¹ Officejet Pro L7580,¹ L7590,¹ L7580,¹ L7590,¹ L7580,¹ 8500, 8500 Wireless, 8500 Premier, LoserJet 1220,¹ 3015,¹ 3020,¹ 3030,¹ 3050,¹ 2052,¹ 3055,¹ 3200,¹ 3200m,¹ 3300mfp,¹ 3310,¹ 3320 mfp,¹ 3320n mfp,¹ 3330mfp,¹ 3380,¹ 3390,¹ M3027 MFP,² M3035x MFP,² M3035x MFP,² M4345x MFP,² M4345x MFP,² M4345x MFP,² M45025 MFP,^{1,2} M5035 MFP,² M5035x MFP,² M5035x MFP,² M9040 MFP,² Color LoserJet CM1015 MFP,^{1,2} CM1017 MFP,^{1,2} CM3530 MFP,² CM3530s MFP,² 4730x mfp,^{1,2} 4730x mfp,^{1,2} CM4730 MFP,² CM4730fs MFP,² CM4730fs MFP,² CM4730fm MFP,² CM6030 MFP,² CM6030 MFP,² CM6040f MFP,² 9500mfp^{1,2} 4730x mfp,^{1,2} CM4730 MFP,² CM4730fs MFP,² CM4730fs MFP,² CM6030 MFP,² CM6040f MFP,² 9500mfp^{1,2} MFP,² SM0640f MFP,

- 1 This product is included from a previous edition of the IRG and does not appear in the current guide
- ² Printing only; no webscan.

Printer compatibility — 300x

HP Photosmart Printers: Photosmart 1115, 1215, 1218xi, 1315, 7550

HP Deskjet Printers: Deskjet 920c, 1960cxi, 1970cxi, 1990cxi, 1220cxi, 1220c/ps, 13820, 15550, 15650, 16122, 19300, 19650, 19670, 19680, 19800, 19800d

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 1200d, 1200dn, 1200dn, 1200dtn, 1200dtn, 1200ds, 12200, 12280tn, 12200, 12280tn, 1200ds, 1200ds

HP LaserJet Printers: LaserJet 1100xi, ¹ 1160, ¹ 1200, ¹ 1200, ¹ 1320, ¹ 1320, ¹ 1320, ¹ 1320n, ¹ 1320n, ¹ 1320n, ¹ 1320n, ² 1320n, ² 1320n, ² 2100a, ² 2100d, ² 2200dh, ² 2300dh, ² 2300dh, ² 2300dh, ² 2300dh, ² 2300dh, ² 4050, ² 4050, ² 4050, ² 4050n, ² 405

HP Designjet Printers: Designjet 30, 1 30 n, 1 110 plus, 110 plus nr, 1 110 plus r, 1 30, 1 30 nr, 1 30 g, 1 30 g, 1 430 24-in, 1 430 36-in, 1 450 c 24-in, 1 450 c 36-in, 1 480 C 34-in, 1 480 C 34-in, 1 480 C 34-in, 1 480 C 34-in, 1 500 g 24-in, 1 500 ps 36-in, 1 500 g 24-in, 1 500 g 24

HP Multifunction and All-in-One Products: Officejet k80xi,¹ g55xi,¹ g85xi,¹ g95,¹ r40xi,¹ r80xi,¹ 9110,¹ 9120,¹ 9130,¹ LaserJet 1100a xi,¹ 1220,¹ 3150xi,¹ 3015,¹ 3020,¹ 3030,¹ 3200,n¹ 3200,m¹ 3300mfp,¹ 3310,¹ 3320mfp,¹ 3320n mfp,¹ 3330mfp,¹ 3380,¹ 4100mfp,¹ 4101 mfp,¹ 4345mfp,¹ 4345x mfp,¹ 4345xs mfp,¹ 4345xs mfp,¹ 9000Lmfp,¹ 9000mfp,¹ Color LaserJet CM4730 MFP, CM4730f MFP, CM4730fsk MFP, CM4730fm MFP,¹ 9000mfp,¹ 4345xs mfp,² 434

1 This product is included from a previous edition of the IRG and does not appear in the current guide

Printer compatibility — 510x

HP Photosmart Printers: Photosmart 1218xi1

HP Deskjet Printers: Deskjet 960cxi, 1970cxi, 1990cxi, 1120cxi, 1220cxi, 1220cxi, 1320cxi, 15550, 15650, 16122, 19800, 19800d

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 1200d, 1200dn, 1200dn, 1200dtn, 1200dtn, 12200xi, 12230, 12280, 12280h, 1250h, 1250h, 12300, 12300n, 12300dn, 12600, 1260dn, 13000, 13000n, 1300dtn, 1N/A 2000cxi, 1200cn, 12500cxi, 12500ch, 12500ch, 12500ch

HP LaserJet Printers: LaserJet 1100xi, 1160, 1200, 1200n, 1320, 1320t, 1320n, 1320n, 1320n, 1320n, 12100xi, 12100xi, 12100m, 12100tn, 12200, 12200d, 12200dt, 12200dt, 12200dt, 12200ds, 1200dt, 12200ds, 1200dtn, 12200ds, 1200ds, 1200dtn, 1200dtn,

Printer compatibility — 510x (continued)

8150mfp, '9000,' 9000n,' 9000dn,' 9000hns,' 9000hns,' 9040, 9040n, 9040dn, Color LaserJet 3000n,' 3000dn,' 3700,' 3700dn,' 3700dn,' 3700dn,' 4500,' 4500n,' 4500dn,' 4600dn,' 4600dn,' 4600dn,' 4650dn,' 4650dn,' 4650dn,' 4650dn,' 4650dn,' 4650dn,' 4650dn,' 4650dn,' 5550dn, 5550dn, 5550dn, 5550dn, 5550dn, 5550dn,' 9500dn,' 9500d

HP Designjet Printers: Designjet 30, 130n, 110plus nr, 110plus nr, 130, 130nr, 130r, 130gp, 1430 24-in, 1430 36-in, 1450c 24-in, 1450c 36-in, 1480CA 24-in, 1480CA 36-in, 1500 24-in, 1500 ps 24-in, 1500ps 24-in, 1500ps 42-in, 1750c plus 36-in, 1750c plus 36-in, 1800 24-in, 1800 42-in, 1800ps 24-in, 1800ps 24-i

HP Multifunction and All-in-One Products: Officejet k80xi, 'g85xi, 'r40xi, 'r80xi, '9110, '9120, '9130, 'LaserJet 1100a xi, '1220, '3015, '3020, '3030, '3200, '3200m, '3300mfp, '3310, '3320mfp, '3330mfp, '3330mfp, '4101mfp, '4101mfp, '4345mfp, '4345x mfp, '4345xmmfp, '4345xmmfp, '4345xmmfp, '9000mfp, '9040mfp, '9050mfp, 'Color LaserJet CM4730 MFP, CM4730f MFP, CM4730fsk MFP, CM4730fm MFP, '9500mfp, '9040mfp, '9050mfp, '905

HP linejet printers: linejet 500p, 1 500q, 1 1000q, 1 1500q, 1 1500q

Model specifications and port configurations

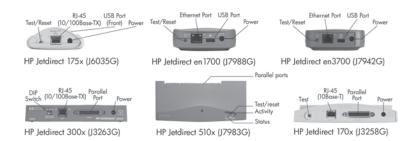
• Shaded rows indicate variations between models.

	170x (J3258G)	en 1700 (J7988G)	en3700 (J7942G)	300x (J3263G)	510x (J7983G)
Warranty	1 year return to HP	1 year limited	3 year return to HP	3 year return to HP	3 year return to HP
Shipping Dimensions	11.25 x 6.25 x 4.5 in	9.85 x 5.12 x 2.95 in	9.8 x 5.04 x 2.95 in	11.25 x 6.25 x 4.5 in	16.2 x 6.6 x 3.3 in
Shipping Weight	2.75 lb	0.31 lb	2.18 lb	2.75 lb	3 lb
Ports	RJ-45 (10Base-T)	USB 2.0	RJ-45 (10/100Base-TX)	RJ-45 (10/100Base-TX)	RJ-45 (10/100Base-TX)
Network Types	Ethernet 802.3	Fast Ethernet, Ethernet 802.3	Fast Ethernet, Ethernet 802.3	Fast Ethernet, Ethernet 802.3	Fast Ethernet, Ethernet 802.3
Printer Support	1 parallel	USB 2.0	1 USB	1 parallel	3 parallel
Embedded Web Server	Yes	Yes	Yes	Yes	Yes
Upgradeable	No	Yes	Yes	Yes	Yes
Security	Good	Best	Best	Good	Good
IPP Support	No	Yes	Yes	Yes	Yes
Compatible Network Operating Systems	2003 64-bit, 2008	Microsoft Windows 2000, Server 2003, Server 2003, Server 2008, XP, Vista, 2003 64-bit, 2008 64-bit, XP 64-bit, Vista 64-bit (for Microsoft IPv6 compatible with Windows 2003, 2008, XP and Vista); Mac OS X v 10.2, v10.3, v10.4 and later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; Citrix MetaFrame Server; Windows Terminal Services ²	2003 64-bit, 2008 64-bit, XP 64-bit, Vista 64-bit, Novell 5.1 and later, Mac OS X v 10.2, v10.3, v10.4 and later, Red Hat Linux 7.x and later, SuSE Linux 8.x and later, HP-UX 10.20, 11.x, 11.; Solaris 2.5	2003 64-bit, 2008 64-bit, XP 64-bit, Vista 64-bit; Novell 5.1 and later; Mac OS X v 10.2, v10.3, v10.4 and later; Red Hat linux 7.x and later; SuSE Linux 8.x and later; HPUX 10.20, 11.x, 11.; Solaris 2.5 and later (SPARC	2003 64-bit, 2008
Compatible Network Protocols	TCP/IP, IPX/SPX, Netware NDS, Bindery, NDPS, iPrint, IP Direct Mode, FTP Printing, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP ²	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 and later), SNMPv1/v2c/v3, HTIP, HTIPS, Port 9100, IPD, WS Discovery; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Prinf	TCP/IP, IPX/SPX, AppleTalk, IP Direct Mode, IPD, FTP Frinting, IPP, Netware NDS, Bindery, NDPS, iPrint, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP, HTTPS, Auto-IP, Apple Bonjour Compatible (Mac OS 10.2.4 and later) ²	TCP/IP, IPX/SPX, AppleTalk, IP Direct Mode, IPD, FTP Printing, IPP, Netware NDS, Bindery, NDPS, iPrint, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP ²	TCP/IP, IPX/SPX, AppleTalk, IP Direct Mode, IPD, FTP Printing IPP, Netware NDS, Bindery, NDPS, iPrint, Telnet, SIP, IGMP, BOOTE/DHCP, WINS, SNMP, HTTP ²
Advanced Security	-	Management security: SNMPv3, SSL/TLS	SNMPv3, SSL/TLS, 802.1X authentication (EAP-PEAP)	-	-

 $^{^{\}mbox{\scriptsize 1}}$ Requires software from the NOS vendor.

¹ This product is included from a previous edition of the IRG and does not appear in the current guide.

² Not all protocol and operating system combinations are supported. For more information, refer to http://www.hp.com/support/net_printing.



Additional information

Sales	Services	Reseller
Data Sheet 4AA0-5201ENUC	 www.hp.com 	http://hp.com/partners/us
Data Sheet 4AA 1-0648ENUC		

- Data Sheet 5968-6486EUC
- Data Sheet 5968-8237EUC
- Data Sheet 5982-2280ENUC
- www.hp.com

Technical Support

www.hp.com/support

HP Digital Sending Software 4.0

Optional software that enables paper documents to be digitized for easy, cost-effective sharing and storage.

Product pointers

- Allows paper documents to be integrated quickly into existing business workflows, enabling content to be available sooner and processes to be initiated faster.
- Saves money by reducing the costs of physical storage, manual processes such as retyping and centralized scanning
 and hardcopy distribution such as analog faxing, postage and courier services. Streamlined processes improve efficiency
 and productivity.
- Easy to install, and HP digital sending configuration manager lets you quickly manage the sending functions for multiple HP MFPs and digital senders. Access all your devices with sending functionalities no matter where they are.
- Transfer data from a compatible HP device to a secure, supported folder with a secure send key. Authentication verifies the sender's identity, encryption protects files from outside access, and a final safeguard erases the device's hard drive.

In the box

All models: Admin and user's guide

Warranty and support

See pages 312–329 for complete information **Standard warranty** 90 day limited, with unlimited phone support

Ordering information

Model Number	Digital Sending Software 4.0
Commercial model number	T1936AA

Model specifications

	Digital Sending Software 4.0 (T1936AA)	
Networking	10/100Base-T, 10Base-2, 10/100Base-TX	
FAX		
Send-to-Fax	LAN fax, Internet fax, Windows 2000/XP Fax	
Third-Party Fax Solution Support	Supports most leading third-party fax solutions	
Workflow	Send to network folder, send to ftp, send to printer, create/send metadata, custom keys, Basic OCR (ISIS)	
Option Number	UAO (1 license), OAD (5-device license pack), OA9 (10-device license pack), OAA (50-device license pack), UD6 (250-device license pack)	
FILE FORMATS SUPPORTED:		
Processing	PDF, TIFF, PCL, MTIF (additional with OCR)	
OCR Input	JPEG, TIFF, MTIFF, PDF	
OCR Output	RTF, TXT, PDF (searchable), HTML, XML	
Authentication	Win NT, Novell, Kerberos, LDAP	

Sales	Services	Reseller
 www.hp.com/go/digitalsending 	 http://www.hp.com/go/services 	http://hp.com/partners/us
- D. J. Cl J. F000 7000 FNILIC		

New!

HP Exstream

HP Exstream is the market's broadest, most flexible software solution for designing, producing, maintaining and delivering fully personalized communications of all types across multiple print and electronic channels.

Product pointers

- Significantly reduce costs and improve the customer experience with a single platform for creating and deploying more effective customer communications of all types for high-volume and on-demand delivery.
- Design any type of document from multiple data and content sources in multiple formats.
- Browser-based campaign design allows marketing personnel to use the web-based designer to collaborate on the creation and management of personalized, targeted messages.
- Real-time PDF preview for instant testing of how messages will appear in the finished application.
- Ability to dynamically import unstructured content.
- Output 20+ print and electronic formats from one design in a single run.
- Produce documents in three processing modes: batch, real-time and interactive.
- Optional interview page guides user to make some content editable and other content to be locked.
- Reduce document and template inventory.

Ordering information

Model Number	HP Exstream
Commercial model number	HP Exstream 6.0

Sales	Services	Reseller
 www.hpexstream.com 	http://www.hp.com/go/services	http://hp.com/partners/us
Data Sheet 4AA 1-9392ENW		

HP Output Server 4.0

HP Output Server is the core software platform of any HP Output Management solution—an end-to-end enterprise information management solution that delivers business information reliably, efficiently and cost-effectively to virtually any destination.

Product pointers

- RELIABLE: Reduce the loss or delay of revenue through reliable enterprise information delivery.
- EFFICIENT: Accelerate business-cycle time by streamlining business workflows.
- COST-EFFECTIVE: Reduce costs by proactively and centrally managing enterprise information delivery.
- Centralized, automated management of output resources for the entire network environment.
- Enterprise-wide delivery capabilities as well as business-to-business deliveries.
- Easy integration with enterprise applications and tools such as SAP® and Oracle® (Siebel® CRM, JD Edwards® and PeopleSoft®) as well as system management software such as HP software and IBM® Tivoli®.
- Unified infrastructure is independent of operating-system, hardware and devices.
- · Web-based tracking and management capability provides a convenient and powerful Web-based interface for job tracking and management.
- Simplified job tracking and management that makes it easy to track and manage print jobs.

Ordering information

Model Number	HP Output Server 4.0
Commercial model number	T2358AA

Model specifications

	HP Output Server 4.0 (T2358AA)
Supported Client Interfaces	HPUX 11.11; 64-bit kernel, HP-UX 11.23; 64-bit kernel on PA-RISC and Itanium, IBM AIX 5.2, 5.3; 64-bit kernel, Sun Solaris 9, 10; 64-bit kernel, Red Hat Enterprise Linux ES 4.0; 32 and 64-bit kernel version 2.6, SUSE Linux by Novell Enterprise Server 9 SP 2; 32 and 64-bit; Microsoff® Windows 2000 Pro and Windows Server 2003 SE (command line interface)
Supported Server Platforms	HP-UX 11.11: 64-bit kernel; HP-UX 11.23: 64-bit kernel on PA RISC and Itanium; IBM AIX 5.2, 5.3: 64-bit kernel; Sun Solaris 9,10; 64-bit kernel; Microsoft Windows Server 2003, Standard Edition and Enterprise Edition: 32-bit; Microsoft Windows Server 2003 R2, Standarder Edition and Enterprise Edition: 32-bit; Red Hat Enterprise Linux ES 4.0: and AS 4.0: 32-bit kernel on x86; Red Hat Enterprise Linux ES 4.0 and AS 4.0: 32-bit kernel on x86; Red Hat Enterprise Linux ES 4.0 and AS 4.0: 32-bit kernel on x86; Red Hat Enterprise Linux Enterprise Server 9: 32-bit kernel on x86; SUSE Linux Enterprise Server 10: 64-bit kernel on x64

rted Destination Types Printers: PS, PCL, ASCII text, AFP, LPD; fax; e-mail; Web; FTP; wireless device

Supplies and accessories

Other
• HP Output Manager for HP Software C8040AA

• HP Output Manager for SAP

• (800) 407-9701 in U.S.

C8043AA

 HP Output Manager for Oracle Applications

• HP Output Distributor 4.0

T2362AA • HP Web Delivery 1.6

Q1308AA

T2361 A A

- HP International Printing for HP Output
 Server 1 5 BA495AA
- · HP Smart Office Delivery for Output Server 2.0 T2001AA

Additional information

http://hp.com/partners/us • www.hp.com/go/outputmanagement • http://www.hp.com/go/services Data Sheet 4AA0-4362ENUC

HP Output Distributor 4.0

HP Output Distributor software provides automatic report delivery with advanced bursting and bundling capabilities.

Product pointers

- Assume greater control over document distribution. Bursting and bundling capabilities let you send only the most
 pertinent information to defined recipients. Plus, you have the ability to track that information, making sure it gets sent
 accordingly.
- Your job just got easier with HP Output Distributor: it integrates seamlessly into your system, it works with multiple
 platforms simultaneously and it is so easy to use and manage, anybody could do it.
- Accommodate your workforce, clients and vendors by sending information to them in the format they prefer. With HP
 Output Distributor, you can deliver data to printers, fax machines, via e-mail, the Web, FTP and even to pagers.

Ordering information

Model Number	HP Output Distributor 4.0
Commercial model number	T2361AA

Model specifications

HP Output Distributor 4.0 (T2361AA)

Supported Server Platforms

HP-UX 11.11: 64-bit kernel; HP-US 11.23: 64-bit kernel on PA RISC and Itanium; IBM AIX 5.2, 5.3: 64-bit kernel; Sun Solaris 9,10; 64-bit kernel; Microsoft Windows Server 2003, Standard Edition and Enterprise Edition: 32-bit; Microsoft Windows Server 2003 R2, Standard Edition and Enterprise Edition: 32-bit; Red Hat Enterprise Ed. 4.0 and AS 4.0: 64-bit kernel on x86; Red Hat Enterprise Linux ES 4.0 and AS 4.0: 64-bit kernel on x64; SUSE Linux Enterprise Server 9: 32-bit kernel on x86 and 64-bit kernel on x64; SUSE Linux Enterprise Server 10: 64-bit kernel on x64

Q1308AA

Supplies and accessories

Other

- HP Output Manager for HP Software
- HP Output Manager for SAP

C8040AA C8043AA

- HP Output Manager for Oracle Applications
- HP Output Server 4.0 T2358AAHP Web Delivery 1.6 T2362AA
- HP International Printing for HP Output Server 1.5
 BA495A
- HP Smart Office Delivery for Output Server 2.0 T2001AA

Additional information

Sales

- www.hp.com/go/outputmanagement
- Data Sheet 4AA0-4360ENUC
- (800) 407-9701 in U.S

ervices

• http://www.hp.com/go/services

Reselle

• http://hp.com/partners/us

HP Web Delivery 1.6

HP Web Delivery is an add-on software module that enables customized content delivery from HP Output Server to the Web.

Product pointers

- Streamline your business processes and reduce the overall cycle time from document creation to document delivery with the HP Output Server, offering enterprise-wide information distribution.
- The HP Output Server meets the changing needs of your business with delivery to multiple output destinations and customized, convenient document delivery solutions, including output management, report distribution and print-to-web migration features.
- Simplified report distribution and web delivery, regardless of format. This enables retail organizations to provide simple, secure and efficient Web access to relevant information, saving time and money.

Ordering information

Model Number	HP Web Delivery 1.6
Commercial model number	T2362AA

Model specifications

	HP Web Delivery 1.6 (T2362AA)
Supported Server Platforms	HP-UX 11.11: 32-bit and 64-bit kernel; IBM AIX 5.2: 32-bit and 64-bit kernel; IBM AIX 5.3: 64-bit kernel; Sun Solaris 9: 32-bit and 64-bit kernel; Sun Solaris 10: 64-bit kernel; Microsoft Windows Server 2003, Standard Edition and Enterprise Edition: 32-bit; Microsoft Windows Server 2003 R2, Standard Edition and Enterprise Edition: 32-bit
Supported Web Browsers	Internet Explorer 6.0 and later, Mozilla Firefox 1.5 and later

Supplies and accessories

- Other
 HP Output Manager for HP Software
- HP Output Manager for
- C8040AA C8043AA
- HP Output Manager for Oracle Applications
- Q1308AA • HP Output Server 4.0 T2358AA • HP Output Distributor 4.0 T2361AA
- HP International Printing for HP Output Server 1.5
- HP Smart Office Delivery for Output T2001AA Server 2.0

Additional information

Sales Reseller • www.hp.com/go/outputmanagement • http://www.hp.com/go/services • http://hp.com/partners/us • Data Sheet 4AA0-6058ENUC • (800) 407-9701 in U.S.

HP Smart Office Delivery for Output Server 2.0

HP Smart Office Delivery for Output Server provides reliable document delivery for Office users to multiple destinations across the enterprise.

Ordering information

Model Number	HP Smart Office Delivery 2.0
Commercial model number	T2001AA

Model specifications

HP Smart Office Delivery 2.0 (T2001AA)

Supported Client Interfaces Windows XP SP3 and Windows Vista SP1: 32 bits and 64 bits

Supported Server Platforms HP-UX 11.11: 64-bit kernel; HP-UX 11.23: HP-UX 11.31 64-bit kernel on PA RISC and Itanium; IBM AIX 5.2, 5.3: 64-bit

kernel; Sun Solaris 9, 10: 64-bit kernel; Microsoft Windows Server 2003, Standard Edition and Enterprise Edition: 32-bit; Microsoft Windows Server 2003 R2, Standard Edition and Enterprise Edition: 32-bit; Red Hat Enterprise Linux ES 4.0 and AS 4.0: 32-bit kernel on x86; Red Hat Enterprise Linux ES 4.0 and AS 4.0: 64-bit kernel on x64; SUSE Linux Enterprise Server 9: 32-bit kernel on x86 and 64-bit kernel on x64; SUSE Linux Enterprise Server 10: 64-bit kernel on x64

Q1308AA

Supported Destination Types Printers: PS, PCL, ASCII text; fax; Web; File

Supplies and accessories

- Other
 HP Output Manager for HP Software
- C8040AA C8043AA
- HP Output Manager for
- HP Output Manager for Oracle Applications
 - HP Output Server 4.0 T2358AA HP Output Distributor 4.0 T2361AA
- HP Web Delivery 1.6
- HP International Printing for HP Output BA495AA

T2362AA

Additional information

• www.hp.com/go/outputmanagement • http://www.hp.com/go/services http://hp.com/partners/us • (800) 407-9701 in U.S.

HP International Printing for HP Output Server

HP International Printing for HP Output Server is an add-on module that provides intelligent delivery of documents in multiple languages.

Product pointers

- International printing capability in HP Output Server accepts Unicode documents from enterprise applications and converts them to the appropriate format. HP Output Server then delivers them to Unicode or non-Unicode enabled print devices, faxes, Web, or email across the enterprise.
- HP International Printing for HP Output Server analyzes each document sent to a Unicode Standard or non-Unicode Standard enabled device and automatically embeds only those special characters needed, saving time and reducing
- Increase the value of HP Output Server with full support for multilingual output.

Ordering information

Model Number	HP International Printing for HP Output Server 1.5
Commercial model number	BA495AA

Model specifications

HP International Printing for HP Output Server 1.5 (BA495AA)

Supported Server Platforms

HP-UX 11.11: 32-bit and 64-bit kernel; IBM AIX 5.2: 32-bit and 64-bit kernel; IBM AIX 5.3: 64-bit kernel; Sun Solaris 9: 32-bit and 64-bit kernel; Sun Solaris 10; 64-bit kernel; Microsoft Windows Server 2003, Standard Edition and Enterprise Edition: 32-bit; Microsoft Windows Server 2003 R2, Standard Edition and Enterprise Edition: 32-bit

Q1308AA

Supplies and accessories

- Other
 HP Output Manager for HP Software
- · HP Output Manager for SAP

C8040AA C8043AA

- HP Output Manager for Oracle Applications
- HP Output Server 4.0 T2358AA • HP Output Distributor 4.0 T2361AA
- HP Web Delivery 1.6 T2362AA • HP Smart Office Delivery for Output Server 2.0 T2001AA

Additional information

www.hp.com/go/outputmanagement

- Data Sheet 4AA0-6059ENUC
- (800) 407-9701 in U.S.

• http://www.hp.com/go/services

• http://hp.com/partners/us

HP Web Jetadmin Software 10.2

Improve productivity and reduce costs. HP Web Jetadmin 10.2 delivers improvements in speed, ease of use and reliability. New features include advanced configuration and maintenance capabilities, and more robust alerting and reporting functions.



Product pointers

HP Web Jetadmin 10.2

- Perform power cycles, send test pages, discover new devices and auto-discover new IP addresses—by single event or on a schedule—more quickly and easily than ever. Configure or change network settings at deployment or after network changes.
- Manage your printing and imaging environment more efficiently than ever before. Advanced management features
 include more robust supplies alerts, file action logging and better management of stored and secure print jobs.
- Control IT costs and make better management decisions with accurate reporting. Create graphical device maps to improve IT support response time. Generate easy-to-export charts to assess device, workgroup or system status and performance.

Ordering information

Model Number	Web Jetadmin 10.2
Commercial model number	J6052AA

Model specifications

	Web Jetadmin 10.2 (J6052AA)
Protocols Supported	IPv4
System Requirements	Server: 2.33 GHz dual core processor minimum (2.8 GHz dual core processor recommended); Client: 1.8 GHz processor minimum (2.4 GHz processor recommended); Server: 3 GB RAM minimum; Client: 1 GB minimum; 4 GB available disk space minimum recommended on server (will vary depending on data migrated from older Web Jetadmin and data storage needs required by device data collections); Server: .NET 3.5 SP 1; Client: .NET 2.0 SP 2; 1024 by 768 client display resolution (minimum)
NOS Support	Microsoft Windows XP Professional (with SP 2 and above), Windows Server 2003, Windows Vista Business Edition and Enterprise Edition. Print management features are supported with Microsoft Windows XP Professional (with SP 2 and above) and Windows Server 2003
Supported Web Browsers	Microsoft Internet Explorer 6.0 or above (client host requirement)
Peripherals Supported	Web Jetadmin supports HP and non-HP printers connected through HP Jetdirect print servers and standard printer MIB compliant third-party network connected printers.
Shared Print Queue Creation Supported	Windows XP Professional or Windows Server 2003
Processor	Server: 2.33 GHz dual core processor minimum (2.8 GHz dual core processor recommended); client: 1.8 GHz processor minimum (2.4 GHz processor recommended)
Memory	Server: 3 GB RAM minimum; client: 1 GB minimum; 4 GB available disk space minimum recommended on server (will vary depending on data migrated from older Web Jetadmin and data storage needs required by device data collections)
File System	NTFS (no FAT support)
Display	Client requirements: 1024 × 768 minimum

Sales	Services	Reseller
Data Sheet 4AA2-5001ENUC	http://www.hp.com/go/services	 http://hp.com/partners/us
www.hp.com		

HP Web Jetadmin PC Printer Discovery Plug-in 2.0

Helps IT collect inventory data about locally connected printers.



Product pointers

HP Web Jetadmin PC Printer Discovery Plug-in 2.0

- The HP Web Jetadmin PC Printer Discovery Plug-in provides IT administrators quick access to inventory data about local USB and parallel-connected printers, potentially saving them hours of tedious, manual data collection going from desk to desk.
- The HP Web Jetadmin PC Printer Discovery Plug-in integrates seamlessly with Web Jetadmin 8.0 or higher—no need for reinstallation or requalification.
- HP Web Jetadmin PC Printer Discovery Plug-in can help IT administrators collect inventory data about locally connected
 printers to help provide a more complete and accurate picture of printer assets deployed and assist IT administrators
 in understanding their printer inventory.

Ordering information

Model Number	Web Jetadmin PC Printer Discovery Plug-in 2.0
Commercial model number	J7962AA

Model specifications

Web Jetadmin PC Printer Discovery Plug-in 2.0 (J7962AA)
.NET Framework installed on the Web Jetadmin server; HP Web Jetadmin 8.0; administrator rights on the client PCs
HP Web Jetadmin 8.0 with .NET installed on the HP Web Jetadmin server
Microsoft® Windows® Server 2003, Microsoft Windows 2000 Professional, Server and Advanced Server and Microsoft Windows XP Professional with service pack 1 or greater
Microsoft Windows 98SE, Microsoft Windows XP, Microsoft Windows 2000 and Microsoft Windows 2003
Select HP and non-HP, USB- and parallel-connected printers that support "Plug and Play"

Sales	Services	Reseller
 www.hp.com/ao/webietadmin/pcdiscovery 	 http://www.hp.com/ao/services 	 http://hp.com/partners/us

HP Universal Print Driver for Windows 5.0

Use the power of HP innovation to make managing your printing environment easy.

Product pointers

- A single, full-featured driver for virtually all supported HP printers, whether network or USB-connected.
- Communicates directly with Universal Print Driver connected HP device to gather configuration information—no matter how advanced.
- Customizes the user interface to show the device's unique, available features—Print job, device and supplies status help users print successfully every time.
- HP Managed Print Administration or administrative templates for Active Directory manage access to devices, controls
 color usage and set notification defaults.
- New policy options allows more control of the default user printing experience with default settings such as two-sided printing, Economode, private printing and Edgeline Quality Mode.
- Update and promotion alerts—ensure you're always aware of software updates and special offers—without ever being spammed.
- The HP Universal Print Driver is available in multiple printer languages, including PCL6, PCL5, and HP PostScript Level 2 and 3 emulation and is compatible with a range of Windows® environments, including Windows Vista®.

Ordering information

Model Number	HP Universal Print Driver for Windows 5.0
Commercial model number	J7980AA/J7981A¹
1 To download the free HP L	Jniversal Print Driver Series for Windows, go to: www.hp.com/go/upd

Printer compatibility

HP Business Inkjet and Officejet Pro Printers: Business Inkjet 2280, 12280tn, 12250, 12250tn, 12300, 12300dn, 12300dtn, 12600, 12600dn, 13000, 13000dn, 12800dt, 12800dt, 12800dt, 12800dt, 12800dt

HP LaserJet Printers: LaserJet 1150, 1160, 1200, 1200n, 1300n, 1300n, 1320, 1320n, 1320n, 1320nn, 1320nn, 1201n, 12015, 12015d, 12015dn, 1

HP Multifunction and All-in-One Products: Officejet 9110, '9120, '9130,' LaserJet 3015,' 3020,' 3030,' 3050,' 3052,' 3055,' 3200,' 3200m,' 3300mfp,' 3390,' M1522n MFP, M1522nf MFP, M2727nf MFP, M3027 MFP, M3035 MFP, M3035x MFP, M3035x MFP, 4101mfp,' 4345mm fp,' 4345x mfp,' 4345x mfp,' M4345x MFP, M4345x MFP, M4345x MFP, M4345x MFP, M5035x M

1 This product is included from a previous edition of the IRG and does not appear in the current guide.

Model specifications

	HP Universal Print Driver for Windows 5.0 (J7980A/J7981A)
Program Size	18 MB
Compatible Operating Systems	Supports Microsoft Windows Vista, 2000, XP, XP Professional x64, 2003 and 2008 Server (32/64 bit); Microsoft Windows Terminal Services and Citrix Presentation Server Environments

Sales	Services	Reseller	
• www.hp.com	http://www.hp.com/go/services	 http://hp.com/partners/us 	
 Data Sheet 4AA0-7753ENW 			

HP Care Pack services

HP Care Pack services extend beyond the standard warranty, providing enhanced service levels such as Same Day onsite service and offering service coverage up to five years. HP services help reduce the risk of unbudgeted repair costs and provide expert repair if a hardware problem occurs. HP Care Pack services help customers reduce printer downtime, increase employee productivity and reduce printing costs.

Benefits of HP Care Pack services

- Increase customer satisfaction and additional repeat customer purchases when HP services and printers are sold together.
- Genuine HP parts are used for repairs.
- All repairs are performed by HP authorized and certified service professionals.
- Extend reseller's geographic service coverage.
- Priority access to HP Technical Phone support via HP Solution Center 6 a.m. 6 p.m. MST.
 Care Pack Service customers call 1-800-633-3600.

Service specifications

- For detailed information on HP's printing service offerings, customer literature, presentations, videos and sales tools visit the HP Partner Portal at:
 - http://hp.com/partners/us
 - Click "Enter site"
 - Enter user name and password
 - Click "Services"
 - Click "Printing Services"
- To quickly identify what Care Pack services are available on a specific HP printer product, access the HP Care Pack Lookup tool at www.hp.com/go/lookuptool.
- For assistance and information for selling HP Care Pack services, call the HP Pre-Sales service hotline at 1-800-289-9052 or e-mail presalesservice.consulting@hp.com.
- For printing services information available on the web, visit www.hp.com/go/printservices.
- To learn more about selling electronic HP Care Packs, visit http://hp.com/partners/us. If you are already
 registered to use the tool, visit www.eci.hp.com.
- HP Care Pack services are pre-packaged, with SKU part numbers, preferably sold at the time of printer hardware purchase, and can be sold electronically or as physical packages.
- Electronic HP Care Pack services (Care Pack part numbers with an "E" suffix) helps save physical inventory costs and enables nearly automatic "registration" of the HP Care Pack service for reliable entitlement of service. Physical Care Pack services are also available and have part numbers with an "A" suffix. Post warranty part numbers have a "PA" or "PE" suffix.
 - "A" suffix = physical Care Pack
 - "E" suffix = electronic Care Pack
 - "PA" or "PE" suffix = post warranty Care Pack
- HP Care Pack services must be "registered" to be activated. To register an HP Care Pack service:
- Call: 1-800-407-6210
- E-mail: SRG@hp.com
- Via the web at: www.hp.com/go/lookuptool

HP Care Pack services overview

Installation and Orientation Training Same Day Onsite, Standard Business Hours	Products: Business Inkjet, LaserJet, Color LaserJet and Designjet Printers; Scanjet Scanners; Multifunction Products Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Customer calls to schedule hardware installation. Installation includes installing hardware components and set up of the printer onto the network. Products: Designjet Printers Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Customer calls to schedule installation. Includes installation of the hardware, configuring the printer onto the network and orientation training.
Installation and Orientation Training Same Day Onsite, Standard Business Hours	Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Customer calls to schedule hardware installation. Installation includes installing hardware components and set up of the printer onto the network. Products: Designjet Printers Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Customer calls to schedule installation. Includes installation of the hardware, configuring the printer onto
Installation and Orientation Training Same Day Onsite, Standard Business Hours	set up of the printer onto the network. Products: Designjet Printers Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Customer calls to schedule installation. Includes installation of the hardware, configuring the printer onto
Same Day Onsite, Standard Business Hours	Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Customer calls to schedule installation. Includes installation of the hardware, configuring the printer onto
Same Day Onsite, Standard Business Hours	Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Customer calls to schedule installation. Includes installation of the hardware, configuring the printer onto
Same Day Onsite, Standard Business Hours	Action: Customer calls to schedule installation. Includes installation of the hardware, configuring the printer onto
Same Day Onsite, Standard Business Hours	
Hours	me normanic and enterioring indiving.
	Products: Color LaserJet and Designjet Printers; Multifunction Products
	Available: 8 a.m. –5 p.m. local time, Monday through Friday
	Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: 4-hour onsite service (for calls received by 1 p.m. local time)
	Products: LaserJet, Color LaserJet and Designjet Printers; Multifunction Products
	Available: 8 a.m. – 9 p.m. local time, Monday through Friday
	Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: 4-hour onsite service (for calls received by 5 p.m. local time)
	Products: Business Inkjet, LaserJet, Color LaserJet and Designjet Printers; Multifunction and Digital Sender Products
	Available: 8 a.m. –5 p.m. local time, Monday through Friday
	Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide.
	Action: Next business day onsite (for calls received by 1 p.m. local time)
	Products: Scanjet Scanners Available: 8 a.m. – 5 p.m. local time, Monday through Friday
	Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide.
	Action: Next business day onsite exchange of your device by an HP Representative (for calls received by 1 p.m.
	local time).
	Products: Photosmart, Deskjet, Business Inkjet, Officejet, Officejet Pro, LaserJet and Color LaserJet Printers; Scanjet Scanners; Multifunction, All-in-One and Fax Products
	Available: HP standard business hours
	Location: Most areas within the continental United States; additional one to two days for service in Hawaii and Alaska.
	Action: HP ships permanent replacement unit, freight prepaid with next business day delivery; customer returns
	defective unit to HP with three working days of receipt of replacement unit.
	Products: Officejet and Officejet Pro Printers Available: 6 a.m. – 12 a.m. Mountain Standard Time, on standard business days, excluding holidays
	Location: Most areas within the continental United States; additional 1 to 2 days for service in Hawaii and Alaska
	Action: HP ships permanent replacement unit, freight prepaid with next business day delivery; customer returns
	defective unit to HP with 3 working days of receipt of replacement unit.
	Products: Officejet Printers Available: HP standard business hours
	Location: Most areas within the continental United States; additional one to two days for service in Hawaii and
	Alaska.
	Action: HP ships permanent replacement unit, freight prepaid with next business day delivery; customer returns defective unit to HP within three working days of receipt of replacement unit.
Next Business Day Exchange with	Products: Officejet Printers
	Available: 6 a.m. – 12 a.m. Mountain Standard Time, on standard business days, excluding holidays Location: Most areas within the continental United States; additional one to two days for service in Hawaii and
	Alaska.
	Action: HP ships permanent replacement unit, freight prepaid with next business day delivery; customer returns defective unit to HP with three working days of receipt of replacement unit.
	Products: Photosmart, Deskjet, Business Inkjet, Officejet, Officejet Pro, LaserJet and Color LaserJet Printers; Scanjet
	Scanners; Multifunction, All-in-One and Fax Products
	Available: 8 am to 5 pm local time, 7 days a week, excluding holidays Location: Coverage within the continental United States and some parts of Hawaii and Alaska
	Action: Customer calls toll free number to setup installation service appointment
	Products: Photosmart, Deskjet, Business Inkjet, Officejet, Officejet Pro, LaserJet and Color LaserJet Printers; Scanjet
	Scanners; Multifunction, All-in-One and Fax Products
	Available: 8 am to 5 pm local time, 7 days a week, excluding holidays Location: Coverage within the continental United States and some parts of Hawaii and Alaska
	Action: Customer calls toll free number to setup installation service appointment
	Products: Scanjet Scanners
	Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Most areas within the continental United States; additional one to two days for service in Hawaii and
	Alaska.
	Action: HP ships permanent replacement unit, via prepaid freight within three to five business days (for calls received
	before 2 p.m. PST). Customer returns the defective unit to HP within 15 business days of receiving replacement unit
	Products: LaserJet and Color LaserJet Printers; Multifunction Products Available: 8 a.m. – 5 p.m. local time, Monday through Friday
	Location: Most areas within the continental United States; additional one to two days for service in Hawaii and
	Alaska. Action: Up to two years coverage or until a replacement unit is shipped; permanent replacement product shipped
	remain op 10 140 years coverage of offin a replacement offin is shipped, permanent replacement product shipped
	within three to five business days (for calls received before 2 p.m. PST); freight prepaid customer returns defective
	within three to five business days (for calls received before 2 p.m. PST); freight prepaid customer returns defective unit to HP within 10 business days of receiving replacement unit.
Maintenance Kit Replacement Service	unit to HP within 10 business days of receiving replacement unit. Products: LaserJet, Color LaserJet and Designjet Printers; Multifunction Products
Maintenance Kit Replacement Service	unit to HP within 10 business days of receiving replacement unit. Products: LaserJet, Color LaserJet and Designjet Printers; Multifunction Products Available: HP standard business hours, 8 a.m. – 5 p.m., Monday through Friday
Maintenance Kit Replacement Service	unit to HP within 10 business days of receiving replacement unit. Products: LaserJet, Color LaserJet and Designjet Printers; Multifunction Products

HP Care Pack services overview (continued)

HP Color Profiling Service	Products: Designjet Printers Available: 8 a.m. – 5 p.m. CST, Monday through Friday Location: Areas within the continental United States; additional day for service in Hawaii and Alaska. Action: HP Color Profiling Service provides custom color profiles for selected third-party RIPs, and HP and non-HP large-format media to improve the color accuracy of your printer.
Color Expert Service	Products: Designjet Printers Available: 9 a.m. – 6 p.m. EST, Monday through Friday Location: Areas within the continental United States; additional day for service in Hawaii and Alaska. Action: HP Color expert professionals provide remote telephone support service to help troubleshoot and provide consulting expertise to resolve issues with hardware, software applications, RIP's and workflow that can inhibit quality color output.
Post Warranty Service, Remote User Assistance Support	Products: Business Inkjet, LaserJet, Color LaserJet and Designjet Printer; Scanjet Scanners; Multifunction Products Available: 6 a.m. – 6 p.m. MST, Monday through Friday Location: Most areas within the continental United States. Action: Priority Support Team of second-level agents and engineers who are specially trained to support IT professionals and multi-liered, centralized help desks are made available to you.
Post Warranty Service, Same Day Onsite, Standard Business Hours	Products: Color LaserJet and Designjet Printers; Multifunction Products Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: 4-hour onsite service (for calls received by 1 p.m. local time)
Post Warranty Service, Same Day Onsite, Extended Business Hours	Products: LaserJet, Color LaserJet and Designjet Printers; Multifunction Products Available: 8 a.m.—9 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: 4-hour onsite service (for calls received by 5 p.m.)
Post Warranty Service, Next Business Day Onsite	Products: Business Inkjet, LaserJet, Color LaserJet and Designjet Printers; Multifunction and Digital Sender Products Available: HP standard business hours, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Next business day onsite
Post Warranty Service, Next Business Day Onsite Exchange	Products: Scanjet Scanners Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Sites within 100 miles of a primary HP Support Office listed in the HP Support Office Guide. Action: Next business day onsite exchange of your device by an HP Representative (for calls received by 1 p.m. local time).
Post Warranty Service, Standard Exchange	Products: Scanjet Scanners Available: 8 a.m5 p.m. local time, Monday through Friday Location: Most areas within the continental United States, add one to two days for service in Hawaii and Alaska. Action: Permanent replacement product shipped with next business day delivery, freight prepaid (for calls received before 2 p.m. PST); customer returns defective unit to HP within 15 business days of receiving a replacement.
Post Warranty Service, Next Day Exchange	Products: Deskjet, Business Inkjet, LaserJet and Color LaserJet Printers; Scanjet Scanners; Multifunction Products Available: 8 a.m. – 5 p.m. local time, Monday through Friday Location: Most areas within the continental United States; additional one to two days for service in Hawaii and Alaska. Action: HP ships permanent replacement unit, via prepaid freight within three to five business days (for calls received before 2 p.m. PST). Customer returns the defective unit to HP within 15 business days of receiving replacement unit.
Post Warranty Service, One-Time Replacement	Products: LaserJet and Color LaserJet Printers; Multifunction Products Available: 8 a.m.–5 p.m. local lime, Monday through Friday Location: Most areas within the continental United States; additional one to two days for service in Hawaii and Alaska. Action: Up to two years coverage or until a replacement unit is shipped; permanent replacement product shipped within three to five business days, (for calls received before 2 p.m. PST); freight prepaid customer returns defective unit to HP within 10 business days of receiving replacement.

HP Care Pack services can be purchased electronically or as a physical package.

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

Hardware Product Contract Type: Term	Product Number	Hardware Product Contract Type: Term	Product Number
HP Photosmart Printers:		HP Deskjet Printers (continued):	
A536, D5460		D4360	
Next Business Day Exchange: 2 years	UG604A/E	Next Business Day Exchange: 2 years	UG604A/E
Next Business Day Exchange: 3 years	UG607A/E	Next Business Day Exchange: 3 years	UG607A/E
Next Business Day Exchange: 4	UH608E	Next Business Day Exchange: 4 years	UH608E
HP Basic Installation Service (1	ОПОООЕ	HP Basic Installation Service (1	ОПОООЕ
consumer printer with wireless capability)	US284E	consumer printer with wireless capability)	US284E
HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)	US285E	HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)	US285E
A636, D7560		6940	
Next Business Day Exchange: 2		Next Business Day Exchange: 2	
years	UG605A/E	years	UG605A/E
Next Business Day Exchange: 3		Next Business Day Exchange: 3	
years Next Business Day Exchange: 4	UG608A/E	years Next Business Day Exchange: 4	UG608A/E
years	UH609E	years	UH609E
HP Basic Installation Service (1		HP Basic Installation Service (1	
consumer printer with wireless capability)	UC004F	consumer printer with wireless capability)	LICOD 4E
HP Premium Installation Service	US284E	HP Premium Installation Service	US284E
(up to 3 PCs and/or printers		(up to 3 PCs and/or printers	
with wireless network setup)	US285E	with wireless network setup)	US285E
B8550, B8850, B9180		HP Business Inkjet and Officejet Pro	Printers:
Next Business Day Exchange: 2		H470, H470b, H470wbt	
years	UG606A/E	Next Business Day Exchange: 2	
Next Business Day Exchange: 3 years	UG609A/E	years Next Business Day Exchange: 3	UG103A/E
Next Business Day Exchange: 4	33377,72	years	UG073A/E
years	UH610E	Next Business Day Exchange: 4	
HP Basic Installation Service (1 consumer printer with wireless		years .	UH607E
capability)	US284E	Next Business Day Exchange with Enhanced Technical Phone	
HP Premium Installation Service		Support: 2 years	UQ211E
(up to 3 PCs and/or printers with wireless network setup)	LICOSE	Next Business Day Exchange	
17	US285E	with Enhanced Technical Phone Support: 3 years	UQ212E
HP Deskjet Printers: D1660, D2660		Next Business Day Exchange	UQZIZE
Next Business Day Exchange: 1		with Enhanced Technical Phone	
year	UG119A/E	Support: 4 years	UQ213E
Next Business Day Exchange: 2		Next Business Day Exchange with Accidental Damage	
years	UG604A/E	Protection: 2 years	UG577A/E
Next Business Day Exchange: 3 years	UG607A/E	Next Business Day Exchange	
Next Business Day Exchange: 4	0G00/A/E	with Accidental Damage Protection: 3 years	LICOSEA /E
years	UH608E	Next Business Day Exchange w/	UG055A/E
HP Basic Installation Service (1		Enhanced Technical Phone	
consumer printer with wireless capability)	US284E	Support & Accidental Damage Protection: 2	LIO014E
HP Premium Installation Service		Next Business Day Exchange	UQ214E
(up to 3 PCs and/or printers		with Enhanced Technical Phone	
with wireless network setup)	US285E	Support and Accidental Damage Protection: 3	HOUSE
		Next Business Day Exchange w/	UQ215E
		Enhanced Technical Phone	
		Support & Accidental Damage	11001/5
		Protection: 4 HP Basic Installation Service (1	UQ216E
		consumer printer with wireless	

capability)

HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)

US284E

US285E

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

"PA" or "PE" suffix = post warranty	Care Pack
Hardware Product	Product Number
Contract Type: Term	
HP Business Inkjet and Officejet Pro Print	ers (continued):
6000, 6000 Wireless, 8000, 8000 W	ireless .
Next Business Day Exchange: 2 years	UG102A/E
Next Business Day Exchange: 3 years	UG072A/E
Next Business Day Exchange: 4 years	UH606E
Next Business Day Exchange with Enhanced Technical Phone	
Support: 2 years Next Business Day Exchange	UQ208E
with Enhanced Technical Phone Support: 3 years	UQ209E
Next Business Day Exchange with Enhanced Technical Phone	
Support: 4 years	UQ210E
HP Basic Installation Service (1 consumer printer with wireless	
capability)	US284E
HP Premium Installation Service (up to 3 PCs and/or printers	
with wireless network setup)	US285E
7000	
Next Business Day Exchange: 2 years	UG103A/E
Next Business Day Exchange: 3 years	UG073A/E
Next Business Day Exchange: 4 years	UH607E
Next Business Day Exchange with Enhanced Technical Phone	
Support: 2 years	UQ211E
Next Business Day Exchange with Enhanced Technical Phone	
Support: 3 years Next Business Day Exchange	UQ212E
with Enhanced Technical Phone Support: 4 years	UQ213E
HP Basic Installation Service (1 consumer printer with wireless	
capability) HP Premium Installation Service	US284E
(up to 3 PCs and/or printers with wireless network setup)	US285E
K8600dn	002032
Next Business Day Exchange: 2	
years	UG103A/E
Next Business Day Exchange: 3 years	UG073A/E
Next Business Day Exchange: 4 years	UH607E
Next Business Day Exchange with Enhanced Technical Phone	
Support: 2 years	UQ211E
Next Business Day Exchange with Enhanced Technical Phone Support: 3 years	UQ212E
Next Business Day Exchange	OGZIZE
with Enhanced Technical Phone Support: 4 years	UQ213E
HP Basic Installation Service (1	
consumer printer with wireless capability)	US284E
HP Premium Installation Service	
(up to 3 PCs and/or printers	
with wireless network setup)	US285E

Hardware Product	Product Number
Contract Type: Term HP Business Inkjet and Officejet Pro Prin	ters (continued):
2800dtn	
Installation with Network Setup Service	H3110E
Next Business Day Onsite: 3 years	H7672E
Next Business Day Exchange: 3 years	H7674E
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Post Warranty Service, Next Business Day Onsite: 1 year	H5777PE
Post Warranty Service, Next Day Exchange: 1 year	H5776PE
HP LaserJet Printers:	
P1005, P1006, P1505, P1505n	
Next Business Day Exchange: 2 years	UG605A/E
Next Business Day Exchange: 3 years	UG608A/E
Next Business Day Exchange: 4 years	UH609E
HP Basic Installation Service (1 consumer printer with wireless	
capability) HP Premium Installation Service	US284E
(up to 3 PCs and/or printers with wireless network setup)	US285E
P2035, P2035n, P2055dn, P2055x	
Installation with Network Setup Service	H3110E
Next Business Day Onsite: 3 years	UK932E
Next Business Day Exchange: 3 years	UK929E
One-Time Replacement: 2 years	UK925E
Post Warranty Service, Remote User Assistance Support: 1 year	HC126PE
Post Warranty Service, Next Business Day Onsite: 1 year	UK936PE
Post Warranty Service, Next Day Exchange: 1 year	UK935PE
Post Warranty Service, One-Time Replacement: 1 year	UK934PE
P3005, P3005d, P3005n, P3005dn,	P3005x
Installation with Network Setup Service	UC742E
Next Business Day Onsite: 3 years	U3791E
Next Business Day Onsite: 4 years	U6405E
Next Business Day Onsite: 5 years	U6406E
Next Business Day Exchange: 3 years	U3790E
Next Business Day Exchange: 4 years	H2643E
Next Business Day Exchange: 5 years	H2644E
One-Time Replacement: 2 years	UE171E
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Post Warranty Service, Next Business Day Onsite: 1 year	U3792PE
Post Warranty Service, Next Day Exchange: 1 year	U3793PE
Post Warranty Service, One-Time Replacement: 1 year	UE 172PE

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

• "PA" or "PE" suttix = post warran	ry Care Pack
Hardware Product Contract Type: Term	Product Number
HP LaserJet Printers (continued):	
P3015d, P3015dn, P3015x	
Installation with Network Setup	
Service	UC742E
Next Business Day Onsite: 3 years	UP872E
Next Business Day Onsite: 4 years	UP874E
Next Business Day Onsite: 5 years	UP876E
Next Business Day Exchange: 3 years	UP871E
Next Business Day Exchange: 4 years	UP873E
Next Business Day Exchange: 5 years	UP875E
One-Time Replacement: 2 years	UP438E
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Post Warranty Service, Next Business Day Onsite: 1 year	UP439PE
Post Warranty Service, Next Day Exchange: 1 year	UN523PE
Post Warranty Service, One-Time Replacement: 1 year	UP437PE
P4014n, P4014dn	
Installation with Network Setup Service	UC742E
Same Day Onsite, Extended Business Hours: 3 years	UK652E
Same Day Onsite, Extended Business Hours: 4 years	UK653E
Same Day Onsite, Extended Business Hours: 5 years	UK654E
Next Business Day Onsite: 3 years	UK523E
Next Business Day Onsite: 4 years	UK524E
Next Business Day Onsite: 5 years	UK525E
Maintenance Kit Replacement Service (Fuser)	UJ986E
Post Warranty Service, Remote User Assistance Support: 1 year	HC128PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UK658PE
Post Warranty Service, Next Business Day Onsite: 1 year	UK656PE

Hardware Product Contract Type: Term	Product Number
HP LaserJet Printers (continued):	
P4015n, P4015dn, P4015tn, P4015x	
Installation with Network Setup Service	UC742E
Same Day Onsite, Extended Business Hours: 3 years	H4475E
Same Day Onsite, Extended Business Hours: 4 years	UA 187E
Same Day Onsite, Extended Business Hours: 5 years	UA 188E
Next Business Day Onsite: 3 years	H5479E
Next Business Day Onsite: 4 years	H2668E
Next Business Day Onsite: 5 years	H2669E
Maintenance Kit Replacement Service (Fuser)	UJ986E
Post Warranty Service, Remote User Assistance Support: 1 year	HC128PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	U2032PE
Post Warranty Service, Next Business Day Onsite: 1 year	H2664PE
P4515n, P4515tn, P4515x	
Installation with Network Setup Service	UC742E
Same Day Onsite, Extended Business Hours: 3 years	UJ522E
Same Day Onsite, Extended Business Hours: 4 years	UJ523E
Same Day Onsite, Extended Business Hours: 5 years	UJ524E
Next Business Day Onsite: 3 years	UJ516E
Next Business Day Onsite: 4 years	UJ517E
Next Business Day Onsite: 5 years	UJ518E
Maintenance Kit Replacement Service (Fuser)	UJ986E
Post Warranty Service, Remote User Assistance Support: 1 year	HC128PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UJ527PE
Post Warranty Service, Next Business Day Onsite: 1 year	UJ525PE

HP Care Pack services compatibility and ordering information (Continued) "A" suffix = physical Care Pack "E" suffix = electronic Care Pack "PA" or "PE" suffix = post warrar

• "PA" or "PE" suffix = post warranty Care Pack		
Hardware Product	Product Number	
Contract Type: Term		
HP LaserJet Printers (continued): 5200, 5200tn, 5200dtn		
Installation with Network Setup		
Service	UC742E	
Same Day Onsite, Extended Business Hours: 3 years	U3470E	
Same Day Onsite, Extended Business Hours: 4 years	UA 191E	
Same Day Onsite, Extended Business Hours: 5 years	UA 192E	
Next Business Day Onsite: 3 years	U3469E	
Next Business Day Onsite: 4 years	U6408E	
Next Business Day Onsite: 4 years	U6407E	
Post Warranty Service, Remote User Assistance Support: 1 year	HC128PE	
Post Warranty Service, Same Day Onsite, Extended Business		
Hours: 1 year Post Warranty Service, Next	U3511PE	
Business Day Onsite: 1 year	U3472PE	
9040, 9040n, 9040dn, 9050n, 9050	dn	
Installation with Network Setup Service	H7621E	
Same Day Onsite, Extended Business Hours: 3 years	H7696E	
Same Day Onsite, Extended Business Hours: 4 years	UK680E	
Same Day Onsite, Extended Business Hours: 5 years	UK683E	
Next Business Day Onsite: 3 years	H7694E	
Next Business Day Onsite: 4 years	U6409E	
Next Business Day Onsite: 5 years	UK681E	
Maintenance Kit Replacement Service (Fuser)	U9877E	
Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE	
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	H7699PE	
Post Warranty Service, Next Business Day Onsite: 1 year	H7698PE	
CP1215, CP1518ni	11/0/01	
Next Business Day Exchange: 2 years	UG606A/E	
Next Business Day Exchange: 3 years	UG609A/E	
Next Business Day Exchange: 4 years	UH610E	
CP2025n, CP2025dn, CP2025x		
Installation with Network Setup Service	H3110E	
Next Business Day Exchange: 3 years	UL385E	
One-Time Replacement: 2 years	UL383E	
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE	
Post Warranty Service, Next Day Exchange: 1 year	UL391PE	
Post Warranty Service, One-Time Replacement: 1 year	UL390PE	
. ,		

Hardware Product Contract Type: Term	Product Number
HP LaserJet Printers (continued):	
CP3525n, CP3525dn, CP3525x	
Installation with Network Setup Service	H3110E
Same Day Onsite, Standard Business Hours: 3 years	UL370E
Same Day Onsite, Extended Business Hours: 3 years	UL371E
Same Day Onsite, Extended Business Hours: 4 years	UL373E
Same Day Onsite, Extended Business Hours: 5 years	UL375E
Next Business Day Onsite: 3 years	UL367E
Next Business Day Onsite: 4 years	UL368E
Next Business Day Onsite: 5 years	UL369E
Maintenance Kit Replacement Service (Fuser) Post Warranty Service, Remote	UL623E
User Assistance Support: 1 year Post Warranty Service, Same	HC130PE
Day Onsite, Standard Business Hours: 1 year	UL377PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: I year	UL378PE
Post Warranty Service, Next Business Day Onsite: 1 year	UL376PE
CP4005n, CP4005dn	
Installation with Network Setup Service	H2872E
Same Day Onsite, Standard Business Hours: 3 years	UG828E
Same Day Onsite, Extended Business Hours: 3 years	UG829E
Same Day Onsite, Extended Business Hours: 4 years	UG830E
Same Day Onsite, Extended Business Hours: 5 years	UG831E
Next Business Day Onsite: 3 years	UG825E
Next Business Day Onsite: 4 years Next Business Day Onsite: 5	UG826E
years Maintenance Kit Replacement	UG827E
Service (Fuser) Maintenance Kit Replacement	UC746E
Service (Transfer) Post Warranty Service, Remote	UC748E
User Assistance Support: 1 year Post Warranty Service, Same	HC130PE
Day Onsite, Standard Business Hours: 1 year	UG834PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UG833PE
Post Warranty Service, Next Business Day Onsite: 1 year	UG832PE

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

• PA or PE SUTTIX = post warranty	
Hardware Product	Product Number
Contract Type: Term	
HP LaserJet Printers (continued):	
4700n, 4700dn, 4700dtn	
Installation with Network Setup Service	H2872E
Same Day Onsite, Standard Business Hours: 3 years	U3795E
Same Day Onsite, Extended Business Hours: 3 years	H3118E
Same Day Onsite, Extended Business Hours: 4 years	H3119E
Same Day Onsite, Extended Business Hours: 5 years	H3129E
Next Business Day Onsite: 3 years	H3113E
Next Business Day Onsite: 4 years	H3114E
Next Business Day Onsite: 5 years	H3115E
Maintenance Kit Replacement Service (Fuser)	
Maintenance Kit Replacement Service (Transfer)	UC746E
Post Warranty Service, Remote	UC748E
User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business	HC130PE
Hours: 1 year Post Warranty Service, Same	U4941PE
Day Onsite, Extended Business Hours: 1 year	U2034PE
Post Warranty Service, Next Business Day Onsite: 1 year	H3183PE
5550n, 5550dn, 5550dtn	
Installation with Network Setup Service	H2872E
Same Day Onsite, Standard Business Hours: 3 years	U3797E
Same Day Onsite, Extended Business Hours: 3 years	H2691E
Same Day Onsite, Extended Business Hours: 4 years	H2693E
Same Day Onsite, Extended Business Hours: 5 years	H2694E
Next Business Day Onsite: 3 years	H5549E
Next Business Day Onsite: 4 years	H2686E
Next Business Day Onsite: 5 years	H2687E
Maintenance Kit Replacement Service (Fuser)	U9881E
Maintenance Kit Replacement Service (Transfer)	U9883E
Post Warranty Service, Remote User Assistance Support: 1 year	HC130PE
Post Warranty Service, Same Day Onsite, Extended Business	
Hours: 1 year Post Warranty Service, Next	U2035PE
Business Day Onsite: 1 year	H3184PE

HP LaserJet Printers (continued): CP6015dn, CP6015de, CP6015x, CP6015xh Installation with Network Setup Service H2872E Same Day Onsite, Standard Business Hours: 3 years UJ180E Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 5 years UJ183E Same Day Onsite, Extended Business Hours: 5 years UJ185E Next Business Day Onsite: 3 years UJ177E Next Business Day Onsite: 4 years UJ178E Next Business Day Onsite: 5 years UJ179E Maintenance Kit Replacement Service (Fuser) UJ189E Maintenance Kit Replacement Service (Fuser) UJ192E Maintenance Kit Replacement Service (Roller) UJ573E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UJ186PE May Onsite, Extended Business Hours: 1 year UJ186PE HP Designjet Printers: 110plus, 110plus r Installation with Network Setup Service UC744E Same Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Extended Business Hours: 3 years UP435E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Next Business Day Onsite: 5 years UP435E Next Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UP426PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP426PE Post Warranty Service, Next Business Day Onsite: 1 year Post Warranty Service, Next Business Day Onsite: 1 year Post Warranty Service, Next Business Day Onsite: 1 year Post Warranty Service, Next Business Day Onsite: 1 year Post Warranty Service, Next Business Day Onsite: 1 year Post Warranty Service, Next Business Day Onsite: 1 year	Hardware Product Contract Type: Term	Product Number
Installation with Network Setup Service Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite: 3 years Next Business Day Onsite: 5 years Wij178E Next Business Day Onsite: 5 years Wij179E Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Roller) Service (Roller) Post Warranty Service, Same Day Onsite, Extended Business HDUIS78E Next Business Day Onsite: 5 years Wij179E Maintenance Kit Replacement Service (Roller) Wij192E Mij192E Uj189P Uj189P Mij192E Uj189P Uj189P		
Service Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite: 3 years Next Business Day Onsite: 5 years Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Roller) Service (Roller) Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year Post Warranty Service, Next Business Day Onsite: 1 year UJ188PE Post Warranty Service, Next Business Day Onsite: 1 year UJ188PE Post Warranty Service, Next Business Day Onsite: 1 year UJ188PE Post Warranty Service, Next Business Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Standard Business Hours: 3 years UP430E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP436E Next Business Day Onsite: 5 years UP437E Next Business Day Onsite: 5 years UP436E Next Business Day Onsite: 5 years UP437E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UP437E Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UP426PE		015xh
Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years UJ177E Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years UJ179E Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Iransfer) Maintenance Kit Replacement Service (Iransfer) UJ192E Maintenance Kit Replacement Service (Roller) VJ192E Ministenance Kit Replacement Service (Roller) VJ192E HC130PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year VJ188PE Dest Warranty Service, Next Business Day Onsite: 1 year UJ188PE Tipula (VJ188PE UJ188PE UJ189PE UJ189PE UJ187PE UJ18PE UJ18P	Service	H2872E
Business Hours: 3 years Same Day Onsite, Extended Business Hours: 4 years Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Roller) Mij192E Maintenance Kit Replacement Service (Nouranty Service, Remote Day Onsite, Standard Business Hours: 1 year MJ187PE HC130PE HC130PE HC130PE HC130PE HC130PE HC130PE HC130PE UJ188PE UJ18PE UJ188PE UJ189PE UJ189PE UJ189PE UJ18PE UJ189PE	Business Hours: 3 years	UJ180E
Business Hours: 4 years Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 4 years UJ178E Next Business Day Onsite: 5 years UJ179E Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Transfer) Maintenance Kit Replacement Service (Roller) UJ189E HC130PE Post Warranty Service, Remote User Assistance Support: 1 year Day Onsite, Standard Business Hours: 1 year UJ188PE UJ18PE UJ189PE UJ18P	Business Hours: 3 years	UJ181E
Business Hours: 5 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years UJ178E Next Business Day Onsite: 5 years UJ179E Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Iransfer) UJ192E Maintenance Kit Replacement Service (Roller) Wordendard Service, Remote User Assistance Support: 1 year Day Onsite, Standard Business Hours: 1 year Day Onsite, Extended Business Hours: 1 year UJ188PE Day Onsite, Extended Business Hours: 1 year UJ188PE UT188PE UT188PE UT188PE UT188PE UT188PE UT744E Same Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Standard Business Hours: 3 years Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP435E Next Business Day Onsite: 5 years UP437E Next Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year UP426PE	Business Hours: 4 years	UJ183E
years Next Business Day Onsite: 4 years VJ178E Next Business Day Onsite: 5 years VJ179E Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Transfer) Mointenance Kit Replacement Service (Roller) VJ192E Maintenance Kit Replacement Service (Roller) Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year HIP Designjet Printers: Iloplus, 110plus r Installation with Network Setup Service Same Day Onsite, Standard Business Hours: 3 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next	Business Hours: 5 years	UJ185E
years Next Business Day Onsite: 5 years UJ179E Maintenance Kit Replacement Service (Fuser) Maintenance Kit Replacement Service (Transfer) UJ192E Maintenance Kit Replacement Service (Roller) Maintenance Kit Replacement Service (Roller) VJ192E Maintenance Kit Replacement Service (Roller) Post Warranty Service, Remote UJ573E Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Day Onsite, Extended Business Hours: 1 year UJ188PE Post Warranty Service, Next Business Day Onsite: 1 year UJ188PE Post Warranty Service, Next Business Day Onsite: 1 year UJ188PE IDplus, 110plus r Installation with Network Setup Service Same Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Extended Business Hours: 3 years Next Business Day Onsite: 4 years UP430E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year UP426PE	years	UJ177E
years Maintenance Kit Replacement Service (Fuser) Minintenance Kit Replacement Service (Transfer) Minintenance Kit Replacement Service (Transfer) WJ192E Maintenance Kit Replacement Service (Roller) Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year HP Designjet Printers: 110plus, 110plus r Installation with Network Setup Service Same Day Onsite, Standard Business Hours: 3 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next	years	UJ178E
Service (Fuser) Maintenance Kit Replacement Service (Transfer) Maintenance Kit Replacement Service (Roller) Post Warranty Service, Remote UJ1973E Post Warranty Service, Remote UJ187PE Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Doy Onsite, Extended Business Hours: 1 year HP Designjet Printers: 110plus, 110plus r Installation with Network Setup Service Same Day Onsite, Standard Business Hours: 3 years Next Business Day Onsite: 4 years UJ188PE UC744E UC744E Same Day Onsite, Standard Business Hours: 3 years Next Business Day Onsite: 4 years UP430E Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years UP434E Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UP435E Next Business Day Onsite: 5 years UP436E Next Business Day Onsite: 5 years UP437E Next Business Day Onsite: 5 years UP437E Next Business Day Onsite: 5 years UP437E Next Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year UP426PE Post Warranty Service, Next	years	UJ179E
Service (Transfer) Maintenance Kit Replacement Service (Roller) Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year HIP Designjet Printers: 110plus, 110plus r Installation with Network Setup Service Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 3 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years Next Musiness Day Onsite: 5 years Next Musiness Day Onsite: 5 years Next Musiness Day Onsite: 5 years UP434E Next Musiness Day Onsite: 5 years UP435E Next Business Day Onsite: 5 years UP434E VP435E Next Musiness Day Onsite: 5 years UP434E VP435E Next Musiness Day Onsite: 5 years UP435E Next Musiness Day Onsite: 5 years UP436E UP437E VP437E	Service (Fuser)	UJ189E
Service (Roller) Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year UJ188PE UT44E UJ188PE UJ188PE UT44E UJ188PE UT44E UJ188PE UT44E UJ188PE UT44E UV443E UV433E UV433E UJ430E UJ	Service (Transfer)	UJ192E
User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UJ188PE Post Warranty Service, Next Business Day Onsite: 1 year UJ186PE HP Designjet Printers: UJ186PE HP Designjet Printers: UT744E Same Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Extended Business Hours: 3 years UP430E Next Business Day Onsite: 3 years UP435E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year UP426PE	Service (Roller)	UJ573E
Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year UJ188PE UC744E UC744E UC744E UC744E UC744E UC744E UV433E UV433E UV430E UV430E UV430E UV430E UV437PE UV435E UV435E UV435E UV435E UV435E UV435E UV435E UV435E UV436E UV436E UV436E UV437PE UV437PE UV437PE UV427PE Post Warranty Service, Same Day Onsite, Standard Business HOURS: 1 year UV427PE Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year UV426PE	User Assistance Support: 1 year	HC130PE
Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year UJ186PE HP Designjet Printers: 110plus, 110plus r Installation with Network Setup Service Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended Business Hours: 3 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years UP435E Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years Next Business Day Onsite: 5 years UP434E Day Marranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business HC129PE Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year Post Warranty Service, Same Day Onsite, Extended Business HOURS: 1 year Post Warranty Service, Next	Day Onsite, Standard Business Hours: 1 year	UJ187PE
Business Day Onsite: 1 year UJ186PE HP Designjet Printers: 110plus, 110plus r Installation with Network Setup Service UC744E Same Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Extended Business Hours: 3 years UP430E Next Business Day Onsite: 3 years U3477E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Day Onsite, Standard Business HC129PE Post Warranty Service, Same Day Onsite, Extended Business HOurs: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business HOurs: 1 year UP426PE Post Warranty Service, Next	Day Onsite, Extended Business Hours: 1 year	UJ188PE
Installation with Network Setup Service UC744E Same Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Extended Business Hours: 3 years UP430E Next Business Day Onsite: 3 years U3477E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year HC129PE Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP426PE Post Warranty Service, Next		UJ186PE
Installation with Network Setup Service UC744E Sume Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Extended Business Hours: 3 years Next Business Day Onsite: 3 years UP430E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP426PE Post Warranty Service, Next		
Service UC744E Same Day Onsite, Standard Business Hours: 3 years UP433E Same Day Onsite, Extended Business Hours: 3 years UP430E Next Business Day Onsite: 3 years U3477E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remole User Assistance Support: 1 year Day Onsite, Standard Business HC129PE Post Warranty Service, Same Day Onsite, Standard Business HOurs: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business HOurs: 1 year UP426PE Post Warranty Service, Next		
Business Hours: 3 years Same Day Onsite, Extended Business Hours: 3 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year Post Warranty Service, Next UP426PE Post Warranty Service, Next	Service	UC744E
Business Hours: 3 years Next Business Day Onsite: 3 years Next Business Day Onsite: 4 years Next Business Day Onsite: 5 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year VP426PE Post Warranty Service, Next	Business Hours: 3 years	UP433E
years U3477E Next Business Day Onsite: 4 years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP426PE Post Warranty Service, Next	Business Hours: 3 years	UP430E
years UP435E Next Business Day Onsite: 5 years UP434E Post Warranty Service, Remote User Assistance Support: 1 year HC129PE Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP426PE Post Warranty Service, Next	years	U3477E
years UP434E Post Warranty Service, Remole User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP427PE Post Warranty Service, Next	years	UP435E
User Assistance Support: 1 year Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP427PE UP426PE Post Warranty Service, Next	years	UP434E
Day Onsite, Standard Business Hours: 1 year UP427PE Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year UP426PE Post Warranty Service, Next	User Assistance Support: 1 year	HC129PE
Day Onsite, Extended Business Hours: 1 year UP426PE Post Warranty Service, Next	Day Onsite, Standard Business	UP427PE
Post Warranty Service, Next	Day Onsite, Extended Business	UP426PE

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PF" suffix = post warra

• "PA" or "PE" suffix = post warranty Care Pack		
Hardware Product	Product Number	
Contract Type: Term HP Designjet Printers (continued): 130, 130r		
Installation with Network Setup Service	UC744E	
Same Day Onsite, Standard Business Hours: 3 years	UP433E	
Same Day Onsite, Extended Business Hours: 3 years	UP430E	
Same Day Onsite, Extended Business Hours: 4 years	UP429E	
Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite: 3	UP428E	
years Next Business Day Onsite: 4	U3477E	
years Next Business Day Onsite: 5	UP435E	
years HP Color Profiling Service: 1	UP434E	
profile HP Color Profiling Service: 3 profiles	UC217E UC218E	
Color Expert Service: 1 case within 1 year	UF315E	
Color Expert Service: 5 cases within 1 year	UF050E	
Post Warranty Service, Remote User Assistance Support: 1 year	HC129PE	
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UP427PE	
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UP426PE	
Post Warranty Service, Next Business Day Onsite: 1 year	U4662PE	
510 24-in, 510 42-in		
Installation with Network Setup Service	H4518E	
Same Day Onsite, Standard Business Hours: 3 years	UK904E	
Same Day Onsite, Extended Business Hours: 3 years	UK908E	
Same Day Onsite, Extended Business Hours: 4 years	UK909E	
Same Day Onsite, Extended Business Hours: 5 years	UK910E	
Next Business Day Onsite: 3 years Next Business Day Onsite: 4	UK900E	
years Next Business Day Onsite: 5	UK901E	
years Maintenance Kit Replacement	UK902E	
Service (510 42-in only) Maintenance Kit Replacement	U9827E	
Service (510 24-in only) Post Warranty Service, Remote User Assistance Support: 1 year	U9893E	
Post Warranty Service, Same Day Onsite, Standard Business	HC131PE	
Post Warranty Service, Same Day Onsite, Extended Business	UK903PE	
Hours: 1 year Post Warranty Service, Next	UK907PE	
Business Day Onsite: 1 year	UK898PE	

Hardware Product Contract Type: Term	Product Number
HP Designjet Printers (continued):	
T610 24-in, T610 44-in	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UG874E
Same Day Onsite, Extended Business Hours: 3 years	UG875E
Same Day Onsite, Extended Business Hours: 4 years	UN458E
Same Day Onsite, Extended Business Hours: 5 years	UN459E
Next Business Day Onsite: 3 years	UG750E
Next Business Day Onsite: 4 years	UG751E
Next Business Day Onsite: 5 years	UG752E
Post Warranty Service, Remote User Assistance Support: 1 year	HC131PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UG877PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UG878PE
Post Warranty Service, Next Business Day Onsite: 1 year	UG876PE

- "A" suffix = physical Care Pack

 "E" suffix = electronic Care Pack

 "PA" or "PE" suffix = post warranty Care Pack

 "PA" or "PE" suttix = post warranty Hardware Product 	Care Pack Product Number
Contract Type: Term	riodoci Nollibei
HP Designjet Printers (continued):	
T1120 24-in, T1120 44-in, T1120ps 24-	in, T1120ps 44-in
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard	
Business Hours: 3 years (T1120 24-in, T1120ps 24-in only)	UN424E
Same Day Onsite, Standard	
Business Hours: 3 years (T1120 44-in, T1120ps 44-in only)	UN439E
Same Day Onsite, Extended	
Business Hours: 3 years (T1120 24-in, T1120ps 24-in only)	UN420E
Same Day Onsite, Extended	
Business Hours: 3 years (T1120 44-in, T1120ps 44-in only)	UN435E
Same Day Onsite, Extended Business Hours: 4 years (T1120	
24-in, T1120ps 24-in only)	UN418E
Same Day Onsite, Extended	
Business Hours: 4 years (T1120 44-in, T1120ps 44-in only)	UN433E
Same Day Onsite, Extended	
Business Hours: 5 years (T1120 24-in, T1120ps 24-in only)	UN417E
Same Day Onsite, Extended	
Business Hours: 5 years (T1120 44-in, T1120ps 44-in only)	UN432E
Next Business Day Onsite: 3	
years (T1120 24-in, T1120ps 24-in only)	UN427E
Next Business Day Onsite: 3	011427
years (T1120 44-in, T1120ps 44-in only)	UN442E
Next Business Day Onsite: 4	UN44ZE
years (T1120 24-in, T1120ps	LINIADAE
24-in only) Next Business Day Onsite: 4	UN426E
years (T1120 44-in, T1120ps	
44-in only) Next Business Day Onsite: 5	UN441E
years (T1120 24-in, T1120ps	
24-in only) Next Business Day Onsite: 5	UN425E
years (T1120 44-in, T1120ps	
44-in only) Post Warranty Service, Remote	UN440E
User Assistance Support: 1 year	HC131PE
Post Warranty Service, Same Day Onsite, Standard Business	
Hours: 1 year (T1120 24-in,	
T1120ps 24-in only) Post Warranty Service, Same	UN416PE
Day Onsite, Standard Business	
Hours: 1 year (T1120 44-in, T1120ps 44-in only)	UN431PE
Post Warranty Service, Same	014-0112
Day Onsite, Extended Business Hours: 1 year (T1120 24-in,	
T1120ps 24-in only)	UN415PE
Post Warranty Service, Same Day Onsite, Extended Business	
Hours: 1 year (T1120 44-in,	
T1120ps 44-in only)	UN430PE
Post Warranty Service, Next Business Day Onsite: 1 year	
(T1120 24-in, T1120ps 24-in only)	UN421PE
Post Warranty Service Next	01 HZ11 L
Business Day Onsite: 1 year (T1120 44-in, T1120ps 44-in	
only)	UN436PE

Hardware Product Contract Type: Term	Product Number
HP Designjet Printers (continued):	
Z2100 24-in, Z2100 44-in	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UF020E
Same Day Onsite, Extended Business Hours: 3 years	UF023E
Same Day Onsite, Extended Business Hours: 4 years	UF024E
Same Day Onsite, Extended Business Hours: 5 years	UF025E
Next Business Day Onsite: 3 years	UF017E
Next Business Day Onsite: 4 years	UF018E
Next Business Day Onsite: 5 years	UF019E
Maintenance Kit Replacement Service (Scan Axis) (Z2100 24-in only)	UH376E
Maintenance Kit Replacement Service (Scan Axis) (Z2100 44-in only)	UH377E
Maintenance Kit Replacement Service (Cutter)	UH379E
Maintenance Kit Replacement Service (Service Station)	UH378E
Color Expert Service: 1 case within 1 year	UF315E
Color Expert Service: 5 cases within 1 year	UF050E
Post Warranty Service, Remote User Assistance Support: 1 year	HC131PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UF026PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UF027PE
Post Warranty Service, Next Business Day Onsite: 1 year	UF028PE

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

 "PA" or "PE" suffix = post warrant 	y Care Pack
Hardware Product	Product Number
Contract Type: Term	
HP Designjet Printers (continued):	04: 70000 44:
Z3200 24-in, Z3200 44-in, Z3200ps	s 24-in, 23200ps 44-in
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UF038E
Same Day Onsite, Extended Business Hours: 3 years	UFO41E
Same Day Onsite, Extended Business Hours: 4 years	UF042E
Same Day Onsite, Extended Business Hours: 5 years	UF043E
Next Business Day Onsite: 3 years	UF035E
Next Business Day Onsite: 4 years	UF036E
Next Business Day Onsite: 5 years	UF037E
Maintenance Kit Replacement Service (Scan Axis) (Z3200 24-in, Z3200ps 24-in only)	UH380E
Maintenance Kit Replacement Service (Scan Axis) (Z3200	
44-in, Z3200ps 44-in only) Maintenance Kit Replacement	UH381E
Service (Service Station) Maintenance Kit Replacement Service (Cutter)	UH382E UH383E
Post Warranty Service, Remote User Assistance Support: 1 year	HC131PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UFO44PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UF045PE
Post Warranty Service, Next Business Day Onsite: 1 year	UF046PE
4020, 4020ps	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UN409E
Same Day Onsite, Extended Business Hours: 3 years	UN405E
Same Day Onsite, Extended Business Hours: 4 years	UN403E
Same Day Onsite, Extended Business Hours: 5 years	UN402E
Next Business Day Onsite: 3 years	UN412E
Next Business Day Onsite: 4 years	UN411E
Next Business Day Onsite: 5 years	UN410E
Maintenance Kit Replacement Service	UA308E
Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UN401PE
Post Warranty Service, Same Day Onsite, Extended Business	
Hours: 1 year Post Warranty Service, Next Business Day Onsite: 1 year	UN400PE
Dusiness Duy Offsile: 1 year	UN406PE

Hardware Product Contract Type: Term	Product Number
HP Designjet Printers (continued):	
4520, 4520ps	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UN394E
Same Day Onsite, Extended Business Hours: 3 years	UN390E
Same Day Onsite, Extended Business Hours: 4 years	UN388E
Same Day Onsite, Extended Business Hours: 5 years	UN387E
Next Business Day Onsite: 3 years	UN397E
Next Business Day Onsite: 4 years	UN396E
Next Business Day Onsite: 5 years	UN935E
Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UN386PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UN385PE
Post Warranty Service, Next Business Day Onsite: 1 year	UN391PE
HP Designjet 4500 110V Stacker	Q5677B

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
- "PA" or "PE" suffix = post warranty Care Pack

Hardware Product Product Number Contract Type: Term

Hardware Product Contract Type: Term Product Number

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

"PA" or "PE" suffix = post warran Lauduser Product	
Hardware Product Contract Type: Term	Product Number
HP Designjet Printers (continued):	
Z6100 42-in, Z6100 60-in, Z6100ps	42-in, Z6100ps 60-in
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard	1143102
Business Hours: 3 years (Z6100 42-in, Z6100ps 42-in only)	H3619E
Same Day Onsite, Standard	H3019E
Business Hours: 3 years (Z6100 60-in, Z6100ps 60-in only)	UG734E
Same Day Onsite, Extended Business Hours: 3 years (Z6100 42-in, Z6100ps 42-in only)	H5653E
Same Day Onsite, Extended Business Hours: 3 years (Z6100 60-in, Z6100ps 60-in only)	UG735E
Same Day Onsite, Extended Business Hours: 4 years (Z6100 42-in, Z6100ps 42-in only)	H3625E
Same Day Onsite, Extended	
Business Hours: 4 years (Z6100 60-in, Z6100ps 60-in only) Same Day Onsite, Extended	UG736E
Business Hours: 5 years (Z6100 42-in, Z6100ps 42-in only)	H3626E
Same Day Onsite, Extended Business Hours: 5 years (Z6100	
60-in, Z6100ps 60-in only) Next Business Day Onsite: 3	UG737E
years (Z6100 42-in, Z6100ps	
42-in only) Next Business Day Onsite: 3	H5504E
years (Z6100 60-in, Z6100ps 60-in only)	UG731E
Next Business Day Onsite: 4 years (Z6100 42-in, Z6100ps 42-in only)	H3615E
Next Business Day Onsite: 4 years (Z6100 60-in, Z6100ps 60-in only)	UG732E
Next Business Day Onsite: 5 years (Z6100 42-in, Z6100ps 42-in only)	H3616E
Next Business Day Onsite: 5	HOOIOE
years (Z6100 60-in, Z6100ps 60-in only)	UG733E
Maintenance Kit Replacement Service (Scan Axis) (Z6100 42-in, Z6100ps 42-in only)	UN469E
Maintenance Kit Replacement Service (Scan Axis) (Z6100 60-in, Z6100ps 60-in only)	UN470E
Maintenance Kit Replacement Service (Z6100 42-in, Z6100ps 42-in only)	UN471E
Maintenance Kit Replacement Service (Z6100 60-in, Z6100ps	
60-in only) Color Expert Service: 1 case	UN522E
within 1 year	UF315E
Color Expert Service: 5 cases within 1 year	UF050E
Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year (Z6100 42-in, Z6100ps 42-in only)	U4933PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year (Z6100 42-in,	
Z6100ps 42-in only)	H5740PE

Hardware Product Contract Type: Term	Product Number
HP Designjet Printers (continued):	
Z6100 42-in, Z6100 60-in, Z6100 _l	ps 42-in, Z6100ps 60-in
Post Warranty Service, Next Business Day Onsite: 1 year (Z6100 42-in, Z6100ps 42-in only) Post Warranty Service, Next	Н4607РЕ
Business Day Onsite: 1 year (Z6100 60-in, Z6100ps 60-in only)	UG738PE
T1120 SD MFP	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UN379E
Same Day Onsite, Extended Business Hours: 3 years Same Day Onsite, Extended	UN375E
Business Hours: 4 years Same Day Onsite, Extended	UN373E
Business Hours: 5 years Next Business Day Onsite: 3	UN372E
years Next Business Day Onsite: 4	UN382E
years Next Business Day Onsite: 5 years	UN381E UN380E
Maintenance Kit Replacement Service (Cutter)	UP831E
Maintenance Kit Replacement Service (Scan Axis)	UQ469E
Maintenance Kit Replacement Service (Service Station)	UQ470E
Post Warranty Service, Remote User Assistance Support: 1 year Post Warranty Service, Same	HC132PE
Day Onsite, Standard Business Hours: 1 year	UN370PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UN371PE
Post Warranty Service, Next Business Day Onsite: 1 year	UN376PE
T1120 HD MFP	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years Same Day Onsite, Extended	UH470E
Business Hours: 3 years Same Day Onsite, Extended	UH473E
Business Hours: 4 years Same Day Onsite, Extended	UH474E
Business Hours: 5 years Next Business Day Onsite: 3 years	UH475E UH467E
Next Business Day Onsite: 4 years	UH468E
Next Business Day Onsite: 5 years	UH469E
Maintenance Kit Replacement Service (Lamp)	UP830E
Maintenance Kit Replacement Service (Cutter) Maintenance Kit Replacement	UP831E
Maintenance Kit Replacement Service (Scan Axis) Maintenance Kit Replacement	UQ469E
Service (Service Station) Post Warranty Service, Remote	UQ470E
User Assistance Support: 1 year	HC132PE

- "A" suffix = physical Care Pack

 "E" suffix = electronic Care Pack

 "PA" or "PE" suffix = post warranty Care Pack

 "PA" or "PE" suffix = post warranty 	r Care Pack
Hardware Product	Product Number
Contract Type: Term	
HP Designjet Printers (continued):	
T1120 HD MFP	
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UH477PE
Post Warranty Service, Same	01147712
Day Onsite, Extended Business Hours: 1 year	UH478PE
Post Warranty Service, Next	
Business Day Onsite: 1 year	UH476PE
4520 HD MFP	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UN364E
Same Day Onsite, Extended Business Hours: 3 years	UN360E
Same Day Onsite, Extended Business Hours: 4 years	UN358E
Same Day Onsite, Extended Business Hours: 5 years Next Business Day Onsite: 3	UN357E
years Next Business Day Onsite: 4	UN367E
years Next Business Day Onsite: 5	UN366E
years Maintenance Kit Replacement	UN365E
Service (Lamp) Post Warranty Service, Remote	UP830E
User Assistance Support: 1 year Post Warranty Service, Same	HC132PE
Day Onsite, Standard Business Hours: 1 year Post Warranty Service, Same	UN356PE
Day Onsite, Extended Business Hours: 1 year	UN355PE
Post Warranty Service, Next Business Day Onsite: 1 year	UN361PE
4520 Scanner	
Installation with Network Setup Service	H4518E
Same Day Onsite, Standard Business Hours: 3 years	UL636E
Same Day Onsite, Extended Business Hours: 3 years	UL632E
Same Day Onsite, Extended Business Hours: 4 years	UL630E
Same Day Onsite, Extended Business Hours: 5 years	UL629E
Next Business Day Onsite: 3 years Next Business Day Onsite: 4	UL639E
Next Business Day Onsite: 4 years Next Business Day Onsite: 5	UL638E
Next Business Day Onsite: 5 years Maintenance Kit Replacement	UL637E
Maintenance Kit Replacement Service (Lamp) Post Warranty Service, Remote	UP830E
User Assistance Support: 1 year Post Warranty Service, Same	HC132PE
Day Onsite, Śtandard Business Hours: 1 year	UL628PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UL627PE
Post Warranty Service, Next Business Day Onsite: 1 year	UL633PE

Hardware Product Contract Type: Term	Product Number
HP Scanjet Scanners:	
G3110, G4010, G4050	
Post Warranty Service, Remote User Assistance Support: 1 year	HC126PE
8300, N6350, 8270	
Installation with Network Setup Service	UG837E
Next Business Day Onsite Exchange: 3 years	11112/15
Next Business Day Exchange: 3	UH361E
years	U4939E
HP Standard Exchange: 3 years Post Warranty Service, Remote	UJ999E
User Assistance Support: 1 year	HC127PE
Post Warranty Service, Next Business Day Onsite Exchange: 1 year	UH362PE
Post Warranty Service, Next	
Day Exchange: 1 year	UH366PE
5590, N6010, N6310 Installation with Network Setup	
Service	UH375E
Next Business Day Exchange: 3 years	UH260E
HP Standard Exchange: 3 years	UJ998E
Post Warranty Service, Remote User Assistance Support: 1 year	HC126PE
Post Warranty Service, Standard Exchange: 1 year	UK511PE
Post Warranty Service, Next Day Exchange: 1 year	UH359PE
7650n, N7710	01100712
Installation with Network Setup	
Service Next Business Day Onsite	UG837E
Exchange: 3 years	UH252E
Next Business Day Exchange: 3 years	UH250E
HP Standard Exchange: 3 years	UK002E
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Post Warranty Service, Next	
Business Day Onsite Exchange: 1 year	UH367PE
Post Warranty Service, Standard Exchange: 1 year	UK514PE
Post Warranty Service, Next	
Day Exchange: 1 year	UH363PE
7800, 5000 Installation with Network Setup	
Service	UG837E
Next Business Day Onsite Exchange: 3 years Next Business Day Exchange: 3	UH372E
Next Business Day Exchange: 3 years	UH370E
HP Standard Exchange: 3 years	UK001E
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Post Warranty Service, Next Business Day Onsite Exchange: 1 year	UH374PE
Post Warranty Service, Standard Exchange: 1 year	UK513PE
Post Warranty Service, Next Day Exchange: 1 year	UH373PE

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PP" suffix = pack

• "PA" or "PE" suffix = post warranty Care Pack		
Hardware Product	Product Number	
Contract Type: Term		
HP Scanjet Scanners (continued): N8420, N8460		
Installation with Network Setup Service	UG837F	
Next Business Day Onsite Exchange: 3 years	U4938E	
Next Business Day Exchange: 3	U4938E	
years HP Standard Exchange: 3 years	U4937E UK003E	
Post Warranty Service, Remote		
User Assistance Support: 1 year Post Warranty Service, Next	HC128PE	
Business Day Onsite Exchange: 1 year	UH368PE	
Post Warranty Service, Standard Exchange: 1 year	UK515PE	
Post Warranty Service, Next Day Exchange: 1 year	UH364PE	
N9120		
Installation with Network Setup Service	UJ992E	
Next Business Day Onsite: 3 years	UJ990E	
Post Warranty Service, Remote User Assistance Support: 1 year	HC130PE	
Post Warranty Service, Next Business Day Onsite: 1 year	UJ991PE	
HP Digital Sender Products:		
9250c		
Next Business Day Onsite: 3 years	U4659E	
Post Warranty Service, Next Business Day Onsite: 1 year	U4660PE	
HP Multifunction and All-in-One Produc	ts:	
F4480, C4580, C4680, C4780		
Next Business Day Exchange: 2 years	UG604A/E	
Next Business Day Exchange: 3 years	UG607A/E	
Next Business Day Exchange: 4 years	UH608E	
HP Basic Installation Service (1 consumer printer with wireless		
capability) HP Premium Installation Service	US284E	
(up to 3 PCs and/or printers with wireless network setup)	US285E	
C5580, Plus, C6380	03203L	
Next Business Day Exchange: 2		
years	UG605A/E	
Next Business Day Exchange: 3 years	UG608A/E	
Next Business Day Exchange: 4 years	UH609E	
HP Basic Installation Service (1 consumer printer with wireless		
capability) HP Premium Installation Service	US284E	
(up to 3 PCs and/or printers with wireless network setup)	US285E	

Hardware Product	Product Number
Contract Type: Term HP Multifunction and All-in-One Produc	ata ta and an a Da
Premium Fax, C8180, M1319f MFP	cts (continuea):
Next Business Day Exchange: 2 years Next Business Day Exchange: 3	UG606A/E
years	UG609A/E
Next Business Day Exchange: 4 years	UH610E
HP Basic Installation Service (1 consumer printer with wireless capability)	US284E
HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)	US285E
J3680, J4580	
Next Business Day Exchange: 2 years	UG101A/E
Next Business Day Exchange: 3 years	UG071A/E
Next Business Day Exchange with Enhanced Technical Phone Support: 2 years	UQ206E
Next Business Day Exchange with Enhanced Technical Phone Support: 3 years	UQ207E
HP Basic Installation Service (1 consumer printer with wireless capability)	US284E
HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)	US285E
6500, 6500 Wireless	
Next Business Day Exchange: 2 years	UG102A/E
Next Business Day Exchange: 3 years	UG072A/E
Next Business Day Exchange: 4 years	UH606E
Next Business Day Exchange with Enhanced Technical Phone Support: 2 years	UQ208E
Next Business Day Exchange with Enhanced Technical Phone Support: 3 years	UQ209E
Next Business Day Exchange with Enhanced Technical Phone Support: 4 years	UQ210E
HP Basic Installation Service (1 consumer printer with wireless capability)	US284E
HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)	US285E

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

Hardware Product	Product Number
Contract Type: Term HP Multifunction and All-in-One Product:	(continued)
8500, 8500 Wireless, 8500 Premier	s (confinuea):
Next Business Day Exchange: 2 years	UG103A/E
Next Business Day Exchange: 3	00100792
years	UG073A/E
Next Business Day Exchange: 4	
years	UH607E
Next Business Day Exchange with Enhanced Technical Phone	
Support: 2 years Next Business Day Exchange	UQ211E
with Enhanced Technical Phone	
Support: 3 years	UQ212E
Next Business Day Exchange	
with Enhanced Technical Phone Support: 4 years	HODISE
HP Basic Installation Service (1	UQ213E
consumer printer with wireless	
capability)	US284E
HP Premium Installation Service	
(up to 3 PCs and/or printers with wireless network setup)	LICODET
	US285E
M1522n MFP, M1522nf MFP	
Installation with Network Setup Service	H3110E
Next Business Day Onsite: 3	TIOTIOE
years	U9811E
Next Business Day Exchange: 3	
years	U9810E
One-Time Replacement: 2 years	UE173E
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Post Warranty Service, Next Business Day Onsite: 1 year	U9813PE
Post Warranty Service, Next	
Day Exchange: 1 year	U9812PE
Post Warranty Service, One-Time Replacement: 1 year	UE174PE
M2727nf MFP	
Installation with Network Setup Service	H3110E
Next Business Day Onsite: 3 years	H5478E
Next Business Day Exchange: 3	
years	H5471E
One-Time Replacement: 2 years	UE175E
Post Warranty Service, Remote User Assistance Support: 1 year	HC128PE
Post Warranty Service, Next Business Day Onsite: 1 year	H2649PE
Post Warranty Service, Next Day Exchange: 1 year	H5739PE
Post Warranty Service, One-Time Replacement: 1 year	UE 176PE

Hardware Product	Product Number
Contract Type: Term HP Multifunction and All-in-One Products	: /continued):
M3027 MFP, M3027x MFP	(continued):
Installation with Network Setup	
Service	U2010E
Same Day Onsite, Standard Business Hours: 3 years	UF008E
Same Day Onsite, Extended Business Hours: 3 years	UF011E
Same Day Onsite, Extended Business Hours: 4 years	UF012E
Same Day Onsite, Extended Business Hours: 5 years	UF013E
Next Business Day Onsite: 3 years	UF005E
Next Business Day Onsite: 4 years	UF006E
Next Business Day Onsite: 5 years	UF007E
Post Warranty Service, Remote	
User Assistance Support: 1 year Post Warranty Service, Same	HC132PE
Day Onsite, Standard Business Hours: 1 year	UF014PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UF015PE
Post Warranty Service, Next Business Day Onsite: 1 year	UF016PE
M3035 MFP, M3035xs MFP	
Installation with Network Setup Service	U2010E
Same Day Onsite, Standard Business Hours: 3 years	UE688E
Same Day Onsite, Extended Business Hours: 3 years	UE691E
Same Day Onsite, Extended Business Hours: 4 years	UE692E
Same Day Onsite, Extended Business Hours: 5 years	UE693E
Next Business Day Onsite: 3	
years Next Business Day Onsite: 4	UE685E
years Next Business Day Onsite: 5	UE686E
years	UE687E
Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UE694PE
Post Warranty Service, Same	
Day Onsite, Extended Business Hours: 1 year	UE695PE
Post Warranty Service, Next Business Day Onsite: 1 year	UE696PE

- "A" suffix = physical Care Pack
 "E" suffix = electronic Care Pack
 "PA" or "PE" suffix = post warranty Care Pack

 "PA" or "PE" suffix = post warranty Care Pack 		
Hardware Product	Product Number	
Contract Type: Term	7 - 2 - B	
HP Multifunction and All-in-One Product		
M4345 MFP, M4345x MFP, M4345xs	WIFF	
Installation with Network Setup Service	U2010E	
Same Day Onsite, Standard		
Business Hours: 3 years	U4845E	
Same Day Onsite, Extended Business Hours: 3 years	H7686E	
Same Day Onsite, Extended		
Business Hours: 4 years Same Day Onsite, Extended	UA330E	
Business Hours: 5 years	UA331E	
Next Business Day Onsite: 3	117//05	
years Next Business Day Onsite: 4	H7668E	
years	U8025E	
Next Business Day Onsite: 5	11000/5	
years Maintenance Kit Replacement	U8026E	
Service (ADF)	HC122E	
Maintenance Kit Replacement Service (Fuser)	114.207.5	
Post Warranty Service, Remote	UA326E	
User Assistance Support: 1 year	HC132PE	
Post Warranty Service, Same Day Onsite, Standard Business		
Hours: 1 year	U6401PE	
Post Warranty Service, Same		
Day Onsite, Extended Business Hours: 1 year	H7689PE	
Post Warranty Service, Next		
Business Day Onsite: 1 year	H7688PE	
M5035 MFP, M5035x MFP, M5035xs	MFP	
Installation with Network Setup Service	U2014E	
Same Day Onsite, Standard		
Business Hours: 3 years	UE673E	
Same Day Onsite, Extended Business Hours: 3 years	UE676E	
Same Day Onsite, Extended		
Business Hours: 4 years	UE677E	
Same Day Onsite, Extended Business Hours: 5 years	UE678E	
Next Business Day Onsite: 3		
years Next Pusiness Day Opsite: 4	UE670E	
Next Business Day Onsite: 4 years	UE671E	
Next Business Day Onsite: 5		
years	UE672E	
Maintenance Kit Replacement Service (Fuser)	UE682E	
Maintenance Kit Replacement		
Service (ADF)	UE684E	
Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE	
Post Warranty Service, Same		
Day Onsite, Standard Business Hours: 1 year	UE680PE	
Post Warranty Service, Same		
Day Onsite, Extended Business Hours: 1 year	UE681 PE	
. 100.0 7001	OLUGIFE	

UE679E

Hardware Product Contract Type: Term	Product Number
HP Multifunction and All-in-One Product	s (continued):
M9040 MFP, M9050 MFP	
Installation with Network Setup Service	U2014E
Same Day Onsite, Standard Business Hours: 3 years	U4928E
Same Day Onsite, Extended Business Hours: 3 years	U2019E
Same Day Onsite, Extended Business Hours: 4 years	UJ570E
Same Day Onsite, Extended Business Hours: 5 years	UJ572E
Next Business Day Onsite: 3 years	H7700E
Next Business Day Onsite: 4 years	UJ528E
Next Business Day Onsite: 5 years	UJ568E
Maintenance Kit Replacement Service (Fuser)	U9877E
Post Warranty Service, Remote User Assistance Support: 1 year	UD628PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	U6402PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	U2052PE
Post Warranty Service, Next Business Day Onsite: 1 year	U2020PE
CM1312nfi MFP	
Installation with Network Setup Service	H3110E
Next Business Day Exchange: 3 years	UE201E
One-Time Replacement: 2 years	UE662E
Post Warranty Service, Remote User Assistance Support: 1 year	HC128PE
Post Warranty Service, Next Day Exchange: 1 year	UE668PE
Post Warranty Service, One-Time Replacement: 1 year	UE667PE
CM2320n MFP, CM2320nf MFP, CM2	320fxi MFP
Installation with Network Setup Service	H3110E
Same Day Onsite, Standard Business Hours: 3 years	UJ575E
Same Day Onsite, Extended Business Hours: 3 years	UJ576E
Next Business Day Onsite: 3 years	UJ574E
Post Warranty Service, Remote User Assistance Support: 1 year	HC127PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UJ578PE
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UJ579PE
Post Warranty Service, Next Business Day Onsite: 1 year	UJ577PE

Post Warranty Service, Next Business Day Onsite: 1 year

- "A" suffix = physical Care Pack

 "E" suffix = electronic Care Pack

 "PA" or "PE" suffix = post warranty Care Pack

 "PA" or "PE" suffix = post warranty Care Pack 		
Hardware Product	Product Number	
Contract Type: Term	A continue No.	
HP Multifunction and All-in-One Product CM3530 MFP, CM3530fs MFP	s (continued):	
·		
Installation with Network Setup Service	U2010E	
Same Day Onsite, Standard Business Hours: 3 years	UL358E	
Same Day Onsite, Extended Business Hours: 3 years	UL359E	
Same Day Onsite, Extended Business Hours: 4 years	UL361E	
Same Day Onsite, Extended Business Hours: 5 years	UL363E	
Next Business Day Onsite: 3 years	UK937E	
Next Business Day Onsite: 4 years	UL356E	
Next Business Day Onsite: 5 years	UL357E	
Maintenance Kit Replacement		
Service (Fuser) Post Warranty Service, Remote	UL623E	
User Assistance Support: 1 year Post Warranty Service, Same	HC132PE	
Day Onsite, Standard Business Hours: 1 year	UL365PE	
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UL366PE	
Post Warranty Service, Next Business Day Onsite: 1 year	UL364PE	
CM4730 MFP, CM4730f MFP, CM473	Ofsk MFP	
Installation with Network Setup Service	U2010E	
Same Day Onsite, Standard Business Hours: 3 years	HC116E	
Same Day Onsite, Extended Business Hours: 3 years	HC119E	
Same Day Onsite, Extended Business Hours: 4 years	HC120E	
Same Day Onsite, Extended Business Hours: 5 years	HC121E	
Next Business Day Onsite: 3 years	HC113E	
Next Business Day Onsite: 4 years	HC114E	
Next Business Day Onsite: 5 years	HC115E	
Maintenance Kit Replacement Service (ADF)		
Maintenance Kit Replacement	HC122E	
Service (Fuser) Maintenance Kit Replacement	UC752E	
Service (Transfer) Post Warranty Service, Remote	UC754E	
User Assistance Support: 1 year Post Warranty Service, Same	HC132PE	
Day Onsite, Standard Business Hours: 1 year	UC756PE	
Post Warranty Service, Same Day Onsite, Extended Business Hours: 1 year	UC757PE	
Post Warranty Service, Next Business Day Onsite: 1 year	UC755PE	

Hardware Product Contract Type: Term	Product Number
HP Multifunction and All-in-One Proc	ducts (continued):
CM6030 MFP, CM6030f MFP, CM	6040f MFP
Installation with Network Setup Service	U2014E
Same Day Onsite, Standard Business Hours: 3 years	UJ 168E
Same Day Onsite, Extended Business Hours: 3 years	UJ 169E
Same Day Onsite, Extended Business Hours: 4 years	UJ171E
Same Day Onsite, Extended Business Hours: 5 years	UJ173E
Next Business Day Onsite: 3 years	UJ 165E
Next Business Day Onsite: 4 years	UJ 166E
Next Business Day Onsite: 5 years	UJ167E
Maintenance Kit Replacement Service (Fuser)	UJ189E
Maintenance Kit Replacement Service (ADF)	UJ191E
Maintenance Kit Replacement Service (Transfer)	UJ192E
Maintenance Kit Replacement Service (Roller)	UJ573E
Post Warranty Service, Remote User Assistance Support: 1 year	HC132PE
Post Warranty Service, Same Day Onsite, Standard Business Hours: 1 year	UJ175PE
Post Warranty Service, Same Day Onsite, Extended Business	
Hours: 1 year Post Warranty Service, Next	UJ 176PE
Business Day Onsite: 1 year	UJ 174PE
HP Fax Products:	
640 Fax, 2140 Fax, 3180 Fax	
Next Business Day Exchange: 2 years	UG604A/E
Next Business Day Exchange: 3 years	UG607A/E
Next Business Day Exchange: 4 years	UH608E
HP Basic Installation Service (1 consumer printer with wireless capability)	US284E
HP Premium Installation Service (up to 3 PCs and/or printers with wireless network setup)	US285E

PartnerONE helps you grow your top and bottom line

The HP PartnerONE Program is designed to enable HP channel partners to capitalize on business opportunities with a robust portfolio of HP products and services. PartnerONE has three membership tiers—Business, Preferred and Elite—that allow partners to increase their benefits when they earn certifications, provide resources, as well as earn revenue by increasing their growth in HP solutions and technologies. Because PartnerONE spans across all HP business technologies and solutions, partners have the ability to quickly identify and present the right solution for customers.

PartnerONE compensates partners for their expertise, sales volume and initiative in working with HP. Partners earn benefits in a number of ways. For example, partners may earn benefits for closing new opportunities, adding value with unique solutions that combine HP products and services, and increasing specializations in HP technologies, such as networking, storage, software, etc. PartnerONE compensation is earned through the following:

Agent

- Business Track for sales of business class/volume products
- Enterprise Track for sales of enterprise class/volume products

Commercial Target

- Rewards Preferred and Elite Partners with upfront benefits
- Enterprise Storage and Business Critical System

Elite

- Benefits for earning competencies and specializations in technologies, solutions and market segments
- Designations from Imaging & Printing Group (IPG), Personal Systems Group (PSG), ProCurve, Technology Solutions Group (TSG)

Growth Accelerator

- Offers rebates for IPG, PSG and TSG
- · Rewards partners that invest in HP

Market Initiatives

- Diversity
- Campus Reseller
- Public Sector
- SMB

Because PartnerONE is a performance-based program, partners that deliver the greatest value to HP will reap the greatest benefits from the program. PartnerONE helps verify that partners receive maximum reward for their efforts through robust compensation offers, initiatives and tools that enable a true pay-for-value environment for partnering.

Generate demand and support sales

Marketing Toolkit

Many of HP's valuable and effective marketing and sales support tools for partners are located in the Marketing Toolkit section on the HP Partner Portal. Organized into five sections, the Marketing Toolkit is designed to help complement and accelerate your sales process. (www.hp.com/partners/us/toolkit).

Develop a plan

Create an action plan for getting new business.
The information and tools in this section will help you develop a strategy and a detailed execution plan to achieve your goals.

- Competitive intelligence tools provide details on how HP compares to the competition
- Market Development Funds enable eligible Partners to plan, manage and report results from marketing development funds provided by HP
- TSG commercial account list reference list of HP enterprise end-user accounts and their associated HP end-user account team

Generate awareness

Creating awareness of your company's value proposition delivered through HP products and solutions is key to increasing your sales. Ensure that HP is "top of mind" with your customers and important prospects with these resources and tools.

- HP branded merchandise order for your teams, tradeshow giveaways, or client gifts
- HP logo, insignia and brand standards guidelines, insignias, and logos for acknowledging your relationship with HP
- HP sales and service locator helps end-user customers find local HP authorized sales and/or service partners
- Logoworks helps your business get started with logo, stationery, and website design services

Create demand

Generating qualified leads is critical to finding new customers. Create new sales opportunities with easy, cost-effective turnkey campaigns, marketing services, product images, and more.

- Campaign Central launch a customized direct mail, email and telemarketing campaign in just minutes and reach your targeted number of customers or prospects
- HP image and video library pictures and videos of HP products and solutions for use in your marketing and sales efforts
- HP literature order free HP literature from our vast online catalog

- Marketing Services Resources access to marketing services provided by HP's distributors
- PWRTM Tools get your foot in the door with the help of a lead-generation engine that features an awesome response rate

Close the deal

Prepare to "make the sale." Find everything you need to propose and position HP products and solutions to meet your customers' needs.

- Demonstration Equipment offers purchase and leasing options on HP products for training and demonstration centers, and proof of concept testing
- Financial Services for partners financial tools to help you close larger and more profitable transactions
- Proposal Builder quickly and efficiently generate professional, customized proposals
- Sales Performance Incentives (SPIF Central) provide cash rewards to your individual Sales Reps for selling select HP products
- Standard Pricing Viewer single source for pricing data and inventory availability from a variety of HP distributors

Sell even more

Your greatest selling opportunity is to your existing customers. Maximize customer revenue and loyalty using these tools and resources.

- Instant Reference Guides detailed product information available for PSG products (hardcopy only by subscription) and IPG products (electronic version downloadable)
- HP Total Care Partner Resource Center get the most from HP technology through support delivered by HP and HP Partners

HP Trade-In Program

The HP Trade-In Program is a simple, seamless way for HP customers to upgrade to HP products and get paid the current fair market value for their aging technology. Spanning every product category, the program has the added benefit of eliminating the hassles (and in most cases, the costs!) of old technology disposal by simplifying the shipping process.

Custom trades process

Because the HP Trade-In Program allows you to trade any quantity, we have created a custom quote process to help manage the trade-in process for our large corporate customers whose needs include quantities in excess of 50 units, and extended rollouts that may span multiple locations. Learn more at www.hp.com/go/customtradein.

Reseller friendly

HP resellers can also leverage the program to help their customers upgrade to new HP products. To learn more about this option, look for us in the programs section at www.hp.com/go/partnertrades.

Promotions

The HP Trade-In Program is frequently running timesensitive promotions that cover all product lines. The extra value is cash back in the customer's pocket. Always look at our promotions page to verify what is available—visit www.hp.com/go/tradeinpromos.

Learn more about the HP Trade-In Program on the Web at **www.hp.com/go/tradein** or call us at 1-888-593-3835.

HP Trade-In Program for Government, Health and Education

The HP Trade-In Program allows U.S. federal government, state and local government, health care, and K–12 and higher education customers to take advantage of market trade-in values and asset disposition best practices while enjoying reduced pricing for new HP products.

Special features include:

- U.S. Department of Defense data scrub performed on hard drives (upon request)
- · Detailed asset-management reporting
- Process to accommodate customers who cannot accept a direct rebate

Get more information about the HP Trade-In Program for Government, Health and Education at www.hp.com/go/ghetradein or call 1-888-593-3835.

Trade products in any of these categories.

- Desktops
- Notebooks
- PC servers
- Monitors
- Printers
- Plotters
- Copiers
- Digital cameras
- PDAs
- Projectors
- Networking
- Storage products
- Tablet PCs
- Workstations
- Servers

Options for donating used IT assets

Donating your used IT equipment benefits you by giving you a tax receipt for the equipment, and it benefits others by providing the equipment to individuals who might otherwise not have access to computer technology.

- · Online tool gives instant tax deductions value quote
- · Donated products are placed with deserving recipients
- · Certain product categories apply

This program is made possible in collaboration with the National Cristina Foundation.

Learn more at www.hp.tradeups.com/hpdonations.asp.

HP Planet Partners Program



HPECOSOLUTIONS

HP Planet Partners return and recycling program enables simple, convenient recycling of Original HP inkjet and LaserJet supplies and any brand of computer hardware. We ensure that your returned products are recycled properly, processing them to recover valuable plastics and metals for new products and diverting millions of tons of waste from landfills.

HP inkjet and LaserJet supplies recycling

It's easy and free. When your HP inkjet or LaserJet print cartridge is empty, return it for recycling by going to www.hp.com/recycle for free return and recycling options or by using the pre-addressed, postage-paid label found in all HP LaserJet print cartridge boxes.

The recycling process

What happens when you return an Original HP print cartridge or any brand of computing hardware for recycling? Our state-of-the-art recycling facilities process each return through a multi-phase recycling process. No HP print cartridges returned and recycled through HP Planet Partners are sent to landfill. Products are sorted and shredded, then separated into plastics and metals. Residual ink, foam or toner are also separated and

disposed of in an environmentally responsible manner. Plastics and metals from recycled HP print cartridges have been used to make a range of everyday new products such as HP print cartridges, auto body parts, clothes hangers, fence posts, microchip processing trays, roof tiles, serving trays, shoe soles and spools.

For more information about the HP Planet Partners program, please go to **www.hp.com/recycle** or call 1-800-340-2445 Monday through Saturday 6 a.m. – 9 p.m. and Sunday 7 a.m. – 5 p.m. Mountain Standard Time.

HP inkjet and LaserJet print cartridge recycling facts

- The HP Planet Partners return and recycling program for HP printing supplies has been operating since 1991 and today extends to customers in more than 49 countries, regions and territories.
- Since 1991, more than 265 million HP LaserJet and HP inkjet print cartridges have been returned and recycled worldwide, representing a weight of nearly 343 million pounds.
- To date, HP has recycled one billion cumulative pounds of electronics and HP print cartridges, with a goal of doubling our annual recovery rate to reach two billion pounds by 2010.

	, 2			
Service feature	HP inkjet print cartridge recycling	HP LaserJet supplies recycling	HP and non-HP hardware recycling	
More information	Visit www.hp.com/recycle or call 1-800-340-2445.	Visit www.hp.com/recycle, see instructions and shipping label in new product box, or call 1-800- 340-2445	Reuse and recycle program information is available at www.hp.com/recycle	
How to return one product	Please return your HP inkjet print cartridge for recycling at HP authorized retail recycling locations, or request a postage- paid envelope or print a label at www.hp.com/recycle	Please check inside your HP LaserJet print cartridge box for a postage-paid return and recycling label, or return to an HP authorized retail recycling location, or request or print a postage-paid label from www.hp.com/recycle		
How to return multiple products or HP large-format supplies	Request a pre-addressed, postage-paid box (holds 20 to 300 HP inkjet cartridges or 1 to 20 HP large-format cartridges) at www.hp.com/recycle	Tape 2 to 8 supply boxes (max 70 lbs.) together and return via one prepaid shipping label, or use your own suitable box or request a free bulk collection box (holds 20 cartridges) from www.hp.com/recycle and ship via one prepaid shipping label.	Custom quotes for large orders and unique situations are available.	
How to return in pallet quantities	Request pallet pickup at www.hp.com/recycle. (This is a new offering!)	Request pallet pickup at www.hp.com/recycle (This is a new offering!)		
Cost	No charge	No charge	Depends upon quantity and type	

For Canadian Partners: For more information about programs in Canada, please visit www.hp.com/partners/ca or contact the Partner Support Center at 1.800.668.7670

Notes		

	c	•)
	Ĉ	ľ	
	ē		
	Ç)

Notes	

HP Resource Directory

Resource	Description	Details	
FOR RESELLERS			
HP Partner Portal (Requires eligible HP outlet ID number, user name and password for access)	Online access to full business assistance, up-to-date product and program information, literature and e-mail alerts	www.hp.com.partners/us	
Current Price Information	Online access to HP pricing	Select Prices, Canadian Partners – see additional information below	
Literature Ordering	Online access to HP literature	Select Marketing Toolkit, Literature Ordering	
HP eIRG	This tool provides users with all the information found in the printed P&DI IRG in a highly user-friendly electronic format with or without internet access.	Select Marketing Toolkit, eIRG installer	
HP Printing and Digital Imaging Products Online IRG	Online access to HP printing and digital imaging product information via HP Partner Portal; view or print the latest product data	Select Marketing Toolkit, Instant Reference Guides, Printing & Imaging	
E-Mail Alert News	Provides resellers with the latest product, program, promotion and training news from HP	Select News to view messages.	
HP Commercial Partners Support Center (Requires eligible HP outlet ID number for access)	For HP authorized and registered resellers; pre-sale technical support	1-888-629-6914	
Supplies info	Delivers HP supplies online sales training, knowledge of HP's science of printing campaign, tools and resources, program information and support. New registrants contact Suppliesinfo customer support from link on site to receive code	www.suppliesinfo.com	
FOR RESELLERS AND END-USER	CUSTOMERS		
HP Home Page	Online access to HP's products, services and support	www.hp.com	
HP Printing Supplies Home Page	Online access to HP's supplies	www.hp.com/go/printsupplies	
HP Customer Care Website	Free, one-stop, online access to technical support for HP PC, printer and imaging products	www.hp.com/cposupport/eschome.html	
HP Parts Ordering	Place parts orders online, check order status	www.hp.com/buy/parts	
HP Partsurfer	Online access to HP service parts information	http://partsurfer.hp.com	
HP Subscriber's Choice	Free e-mail notification service for product and technical support alerts	http://www.hp.com/united-states/ subscribe/gateway/	
HP Care Pack Look-up Tool	Online access to HP Care Pack product numbers and pricing	http://hp.com/go/lookuptool	
HP Printing and Digital Imaging Products Selection Guide	High-level, solutions-based customer brochure positions HP printing and digital imaging products relative to needs within various environments	www.hp.com/partners/us Select Marketing Toolkit, Literature Ordering www.hp.com/go/SelectionGuide July: 4AA2-5549ENUC	
HP LaserJet Font Solutions	Custom signature and logo fonts are available for your LaserJet printer	661-257-5571 opt. 1 or www.hp.com/go/laserjetfonts	
HP Glossary of Specifications	Online reference to specification definitions, special offers, news and events and catalog and news requests	www.hp.com/go/glossary	
Third-Party Solutions	Find solutions that integrate with your HP printing and digital imaging products	www.hpgsc.com	
HP Product Accessibility	HP is committed to providing products and services that are accessible to people with disabilities	www.hp.com/accessibility 1-888-259-5707	
HP Financing	HP finance plans provide all the benefits of new technology without the risk or cost of ownership	1-888-999-4783 M-F, 8am-8pm EST	
HP Color Printing Center	Online access to reliable color printing solutions for your office	www.hp.com/go/color	
HP Product Replacement Tool	Online tool for easy identification of printing and multifunction product replacement recommendations	www.hp.com/smb/productreplacement	
FOR END-USER CUSTOMERS			
Service Information Line	Automated 24-hour service-reseller referral system	1-800-243-9816 (U.S.) 24/7 1-800-387-3867 (Canada)	
HP Pay Per Use	For information on HP's cost-saving, single-source printing solution	www.hp.com/go/printservices	
FOR CANADIAN RESELLERS			
Reseller Sales Consulting	For HP authorized resellers; pre- and post-sale technical support	1-800-668-7670	
HP Partner Portal	Online access to full business assistance, up-to-date product and program information, literature and e-mail alerts	http://www.hp.ca/pweb	
FOR CANADIAN RESELLERS AND	D END-USER CUSTOMERS		
HP Home Page	Online access to HP's products, services and support	http://www.hp.ca	
Customer Care Support Lines	Service and support for all HP consumer computing products and all consumer and commercial imaging and printing products. Service and support for all Compaq branded (consumer) personal computing products	1-800-HPINVENT 1-800-OKCOMPAQ	

To learn more, visit www.hp.com

HP restricted. For HP and Channel Partner internal use.

© Copyright 1993–2009 Hewlett-Packard Development Company, L.P.

The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Printed in the U.S.

4AA2-6159ENUC

