HP DeskJet 4120e All-in-One Printer



Simple multitasking



All the features. All the value. Print, scan, copy, and get a 35 page auto feeder. Simple setup¹ and worry-free wireless.² Choose HP+ and get the smart printing system that keeps you connected and ready to print from virtually anywhere.¹

This is an HP+ enabled printer. Choose HP+ at product setup to activate benefits. HP+ requires an HP account, ongoing connection to the internet, and exclusive use of Original HP Ink cartridges for the life of the printer. More at: http://www.hp.com/plus-faq

This printer is intended to work only with cartridges that have new or reused HP electronic circuitry, and it uses dynamic security measures to block cartridges using modified or non-HP circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP electronic circuitry enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

Highlights

- 3 months of Instant Ink included with HP+³
- Print. Copy. Scan. Send mobile Fax.
- Contains more than 20% recycled plastic
- 35 sheet auto document feeder
- 60 sheet input tray
- Reliable connectivity with Dual band Wi-Fi and self-reset + Bluetooth[®] 4.2
- Wireless and HP Smart app capable²



Added extras so you can do more

- Work fast and hands-free the 35 page auto feeder helps you complete scan and copy jobs quickly.
- Easily print, scan, and copy everyday documents from your smartphone, using HP Smart app. $^{\rm 1}$
- Get better range and faster, more reliable connections using dual-band Wi-Fi[®] with self-reset.²
- Get connected with Bluetooth[®] and start printing fast from your smartphone or tablet – easy setup.³

Simple setup. Simple printing.

- Get started fast with simple setup that guides you through each step, using HP Smart app.¹
- Easily handle tasks and get a lot from one device print, scan, and copy.
- Get quick and easy printing directly at the control panel.
- This printer is made from recycled printers and other electronics more than 20% by weight of plastic.

Never run out of ink with Instant Ink⁴

- Never run out of ink.⁴ Convenient ink cartridge replacements and smart delivery included.
- Save up to 70% with Instant Ink.⁵ Enroll to get ink, delivery and recycling starting at £0.99 a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost.⁶
- Help us put plastic back into printers with prepaid recycling service included.⁷

HP+: Smart printing has arrived

- A cloud-connected HP+ printer is smarter it keeps itself up to date and ready to print.⁸
- First 3 months of Instant Ink included⁹; after 3 months, monthly fee charged automatically unless cancelled.
- Print and scan from the palm of your hand. Enjoy advanced productivity features for 2 years with HP+.¹
- For every page you print with HP+, HP protects or restores forests in equal measure¹¹

Technical specifications

Functions	Print, copy, scan, send mobile fax	Output capacity	Standard: Up to 25 sheets
Print technology	HP Thermal Inkjet		Envelopes: Up to 5 envelopes
Print speed	Black (A4, ISO): Up to 8.5 ppm; Colour (A4, ISO): Up to 5.5 ppm; Draft black (A4): Up to 20 ppm; Draft colour (A4): Up to 16 ppm		Labels: Up to 10 sheets Cards: Up to 20 cards
First page out	Black (A4, ready): As fast as 15 sec; Colour (A4, ready): As fast as 19 sec	Compatible operating systems	Windows 11; Windows 10; Windows 7; macOS 10.12 Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; Chrome OS
Print resolution	Black (best): Up to 1200X 1200 rendered dpi (when printing from a computer); Colour (best): Up to 4800 x 1200 optimised dpi colour (when printing from a computer on selected HP photo papers and 1200 input dpi)	Minimum system requirements	Windows: Windows 10, 7: 32/64-bit, 2 GB available hard disk space, Internet connection, Internet Explorer. Mac: macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB available hard disk space; Internet required
Monthly duty cycle	Up to 1000 pages A4; Recommended monthly page volume: 100 to	Software included	HP Printer Software, available online
Standard print languages	300 HP PCL 3 GUI; HP PCLm (HP Apps/UPD); URF (AirPrint)	Printer dimensions (W x D x H)	Minimum: 428 x 332 x 200 mm; Maximum: 428 x 579 x 261 mm (Output Extension Fully Out)
Print area	Print margins: Top: 3 mm, Bottom: 12.7 mm, Left: 3 mm, Right: 3 mm;	Package dimensions (W x D x H)	475 x 242 x 405 mm
T me area	Maximum print area: 215 x 355 mm	Printer weight	4.82 kg
Borderless printing	No	Package weight	6.19 kg
Number of supplies	2 (1 each black, tri-color)	Operating environment	Temperature: 5 to 40°C
Multitasking supported	No	operating environment	Humidity: 20 to 80% RH (non-condensing)
Memory card compatibility	No	Storage conditions	Temperature: -40 to 60°C
Duplex printing	Manual (driver support provided)		Humidity: 5 to 90% RH (non-condensing)
Copy speed	Black (A4, ISO): Up to 6 cpm; Colour (A4, ISO): Up to 3 cpm	Acoustics	Acoustic power emissions: 6.2 B(A)
Copier specifications	Copier settings: Auto-enlarge; Maximum number of copies: Up to 9	Power	Acoustic pressure emission: 56 dB(A) Requirements: Input voltage: 220 to 240 VAC (+/- 10%), 50/60 Hz (+/-
	copies; Copy resolution: Up to 300 x 300 dpi; Reduce/Enlarge: Via HP Smart app	Powei	Advancements: input voltage. 220 to 240 vAC (+/- 10%), 50/60 H2 (+/ 3Hz); Consumption: 2.5 Watts (Ready); 1.1 Watts (Sleep); 0.15 Watts (Off);
Scan speed	Normal (A4): Up to 2.5 ipm (200ppi, black and white); up to 2.5 ipm (200ppi, colour); Duplex (A4): No		0.15 Watts (Auto-off) ; Typical Electricity Consumption (TEC): 0.18 kWh/Week ;
Scan file format	JPEG, TIFF, PDF, BMP, PNG		Power supply type: Internal
Scanner specifications	Scanner type: Flatbed, ADF; Scan input modes: Front-panel scan; Twain version: Version 2.1; Scan size maximum (flatbed): 216 x 297 mm; Scan size maximum (ADE/metric): 215.9 x 355.6 mm; Optical scan resolution: Up to 1200 dpi	Certifications	EN 55032:2015/CISPR 32:2015 Class B, EN 55024:2010/CISPR 24:2010, EN 55035:2017/CISPR 35:2016, EN 61000-3-2:2014/EC 61000-3-2:2014, EN 61000-3-3:2013/EC 61000-3-3:2013, CFR 47 Part 15 Class B, ICES-003, Issue 6 Class B, EN 301 489-17 V2.1.1:2017 EN 301 489-17 V3.1.1:2017
Scannable area	Maximum media size (flatbed): 216 x 297 mm; Maximum media size (ADF): 215.9 x 355.6 mm	Sustainable impact specifications	EPEAT® Silver
Bit depth/ Grey scale levels	24-bit / 256	Country of origin	Made in China
Digital sending	Standard: No	Control panel	LCD ICON Display. 7 Buttons (includes Power, Cancel, Resume, Info, Wi
Fax	Yes, mobile fax (send only),	control panel	Fi, Colour Copy and Black Copy) and with 5 LED indicator lights (Power
Fax smart software features	Option to add files from your phone file/photos; Camera scan or printer scanner; Option to easily add cover page and save the cover page template; Access to fax history to see all sent faxes and drafts; Ability to edit and resend fax from history; Easily print fax confirmation	What's in the box	Ink level, Wi-Fi, Resume and Info) 26090B: HP Desklet 4120e AlL-in-One Printer; HP 305 Setup Black Cartridge; HP 305 Setup Tri-Color Cartridge; Regulatory flyer; Setup auide; Reference quide; Power cord. For ink volume and page vield
Connectivity	Standard: 1 Wireless 802.11a/b/g/n with Bluetooth® 4.2; 1 Hi-Speed USB 2.0	Supplies, After market or Supplies, replacemen	information, visit http://www.hp.com/go/learnaboutsupplies
Wireless	Yes, built-in Wi-Fi 802.11a/b/g/n		3YM61AE HP 305 Black Original Ink Cartridge
Mobile printing capability	Apple AirPrint [™] ; Chrome OS; HP Smart app; Mopria-certified		3YM62AE HP 305XL High Yield Black Original Ink Cartridge 3YM63AE HP 305XL High Yield Tri-color Original Ink Cartridge
Network capabilities	Yes, built-in Wi-Fi 802.11a/b/g/n with Bluetooth® 4.2	Service and Support	UG187E HP 3 year Care Pack with Standard Exchange for Multifunction
Hard disk	No		Printers
Memory	Standard: 64 MB DDR1; 20 MB Flash		UG062E HP 3 year Care Pack with Next Day Exchange for Multifunction Printers
Number of paper trays	Standard: 1		UG235E HP 3 year Care Pack with Return to Depot Support for
Media types	Plain paper, photo paper, brochure paper, envelopes and other specialty inkjet papers		Multifunction Printers (UG187E – available in All EMEA countries except Middle East, Adriatic, Africa, South Africa, Israel, Slovenia, Turkey, UG062E – available in Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania Slovakia, Spain, Sweden, Switzerland, UK, UG235E – available in Adriat
Media size	Custom (metric): 89 x 127 to 215 x 279 mm Supported (metric): A4; B5; A6; DL envelope		
Media weight, supported	A4: 60 to 90 g/m ² ; HP envelopes: 75 to 90 g/m ² ; HP cards: up to 200 g/m ² ; HP 10 x 15 cm photo paper: up to 300 g/m ²	Warranty	Africa, CIS, EEM, Israel, Middle East, Romania, South Africa, Turkey) Up to 2 years HP Warranty. 24-hour, 7 days a week Web support;
Input capacity	Standard: Up to 60 sheets ADF: Standard, 35 sheets Envelopes: Up to 5 envelopes Labels: Up to 10 sheets Cards: Ub to 20 cards	wandfily	Up to 2 years HP Warranty. 24-hour, / days a week Web support; Business hour phone support within warranty period. ¹¹

Footnotes

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¹ Requires the HP Smart app download. For details on local printing requirements see http://www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Subscription may be required subscription may not be available in all countries. See details at http://www.hp.smart.com. Internet access required and must be purchased separately. HP account required for full findionality. List of support do gerating systems available in app stores. Fax capabilities are for sending a fax only. After 2 years, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see http://www.hpsmart.com.
² Wireless operations are compabile with 2.4 GHz and 2.6 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. WI-F is a registered trademark of WI-F iAllance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 ono-overlapping channels for 2.4 GHz.5 List 5.0 GHz band (up to 150 mbp)s v2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately.
³ Mobile device needs to support Bluetoth v4.2+ and be enabled. A mobile app such as HP Perint or HP Smart must be installed and opened for printing. Mobile device must be within 1.52 m (5 feet) of the printer. For details, see http://www.hp.com/go/lbeprinting.
⁴ Warranty hendby bits projeritor and used by HD under license.
⁴ Warranty hendby hy and printers and three set and and HP warranty; (2) one year extra HP warranty through HP+ activation at setup. Refer to the documentation in the printer box for further information on HP warranty. See http://support.thp.com/go-moldocument/G332200220penfLC-true.
⁵ Based on the monthly subscription cost of HP Instant Ink. - HP inters set dea



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