HP LaserJet MFP M234 Printer Series

A compact mono printer with the fastest two-sided printing in its class[1] and the benefits of HP+.

A compact multifunction printer with the fastest two-sided printing in its class[1] and the time-saving HP Smart app.[2,3] Includes HP+, HP's smart printing system that comes with 6 months of Instant Ink trial and 1 extra year of HP customer support.[7]

HP LaserJet MFP M234sdwe Printer

HP LaserJet MFP M234dwe Printer

Work fast. Work smart.

- Speed through multipage documents with the fastest in-class two-sided printing speed.[1]
- You can fit this LaserJet almost anywhere – it's that small and compact.
- Get better range and faster, more reliable connections using dual-band Wi-Fi™ with self-reset.[5]
- Breeze through scan and copy tasks, using the 40-page automatic document feeder.
- Easily share resources – access and print with wireless and Ethernet networking.[4]

Never run out[10] and save up to 50%[11] with Instant Ink for laser printing

- Never run out of toner for your laser printer.[10] Convenient toner replacements and smart delivery included.
- Save up to 50% with Instant Ink.[11] Enroll to get toner, delivery and recycling starting at $3.99 a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost.[12]
- Help us put plastic back into printers with prepaid recycling service included.[13]
- With HP Smart app, you can stay connected to your printer from virtually anywhere.[6] Get notifications when printing, scanning, or copying from your smartphone.[6]

HP+ Smart printing has arrived

- This cloud-connected HP+ printer is smarter - it keeps itself up to date and ready to print.[6]
- Never run out of toner with Instant Ink. Enroll to get toner, plus hassle-free delivery and recycling all starting at $3.99 a month. Up to 6 months of printing included with HP+. [8]
- Print and scan from the palm of your hand. Enjoy advanced productivity features for 2 years with HP+.[2]
- HP+ puts our planet first with net zero-deforestation prints[9] and closed-loop cartridge recycling.[13]

Stay productive from anywhere

- Get high-quality scanning, and share to Dropbox, Google Drive, or email – from virtually anywhere.[2]
- Print documents and images directly from Dropbox and Google Drive with HP Smart app.[2]
- Save time by sending a secure fax from your smartphone, tablet, or PC with HP Smart app.[2]
- Eliminate steps in repetitive tasks with Shortcuts.[2] Scan to the cloud, email, and more in just a tap.[2]

This is an HP+ printer. It requires an HP account, connection to the internet, and exclusive use of Original HP Toner cartridges for the life of the printer. More at: Learn more at www.hp.com/plus-faq

Marketing message and features footnotes

[1] Compared to in-class monochrome laser printers and MFPs less than $210 USD or 220€ for single function or less than $310 USD or 320€ for multifunction, all with a published max monthly duty cycle of 20,000 or lower. Exact HP printer speeds vary depending on the system configuration, software application, drive, and document complexity. Buyers Lab September 2020 study commissioned by HP, based on a research survey OEM published specifications publicly available information as of 09/01/2020. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2020Q2 for North America and EMEA. For details: keypointintelligence.com/HPFastestDuplex

[2] 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 www.hpsmart.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating 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 www.hpsmart.com.

[3] Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see http://www.hp.com/go/mobileprinting.

[4] Compared to OEM printing apps for the majority of top-selling, network-capable inkjet/laser printers and all-in-ones for the home and office, priced 450 USD. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical CYQ4 2020. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence hands-on testing and study April 2021 commissioned by HP. For details, please see: http://www.keypointintelligence.com/HPSmartApp

[5] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately.

[6] Utilizing technology in the HP+ system and compared to HP standard consumer printers without HP+. HP+ printers are ready when you are with improved connectivity utilizing Smart Driver and Print/Scan Doctor technology, more secure with Smart Security technology, more productive through HP Smart Advance features included for 2 years, and more sustainable by enabling Forest First printing and net-zero deforestation prints.

[7] Instant Ink sign up required. Instant Ink not available in all countries. Subject to monthly page limit of plan selected. Must complete Instant Ink signup within 7 days of setting up the printer with the HP-recommended setup process as indicated in the instructions that came with your printer. Unless service is cancelled within the promotional period online at www.hpinstantink.com, a monthly service fee, based on the plan chosen, plus tax and overage fees will be charged to your credit/debit card. Customer will be charged for any overage fees and applicable taxes at the end of each month in the promotional period. Use of in-box ink or toner cartridge is included in period of offer. One offer redeemable per printer. Included months offer with Instant Ink subject to change after 4.30.2022. Offer cannot be redeemed for cash. Setup Offer may be combined with other offers; see terms and conditions of the other offer for more details. Requires a valid credit/debit card, an email address, and Internet connection to printer. See additional offer information available during online signup process. For service details, see http://www.hpinstantink.com.

[8] 2yrs HP Warranty in total. Refer to the documentation in the printer box for further information on HP warranty.

[9] HP works collaboratively with our partners WWF and Arbor Day Foundation to manage, restore, and protect forests around the world through a variety of projects. With HP+, every print - regardless of paper brand – is addressed through HP's Forest Positive Framework to counteract risks of deforestation. HP brand paper is sourced only from certified responsibly managed forests or from recycled content. For other brands of paper, HP invests in forest restoration, protection or management projects in key regions, for instance Brazil, sufficient to balance any paper used by HP+ customers that may not have been responsibly sourced. To learn more visit http://www.hp.com/forestfirst.

[10] Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.

[11] Based on monthly subscription cost for U.S. and Canada for toner HP Instant Ink 1,500 page plan vs. transactional cost per page of in-class monochrome A4 laser printers and MFPs < $450 USD that use original, standard-capacity integrated cartridges (toner and drum in one cartridge). Buyers Lab April 2020 study commissioned by HP, based on research of publicly available information as of 04/24/2020. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2019Q4 for U.S. and Canada. For details and latest report, see: http://www.keypointintelligence.com/HPTonerService.

[12] Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink plan you can go back to using HP original Standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retrospectively or in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to instantink.hpconnected.com/terms.

[13] Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. Program availability varies. For details, see hp.com/recycle.

[15] Available only on the M234sdwe model.

Product walkaround

1. 40-sheet auto document feeder[6]
2. HP Smart app
3. ICON LCD with Smart, contextual UI
4. Flatbed scanner with ID copy
5. USB, Ethernet, dual-band Wi-Fi with self-reset[1]
6. 100-sheet output tray
7. Fastest two-sided printing: Duplex: 18 ipm A4[2,3]
8. Simplex: 29 ppm A4[2]
9. 150-sheet enclosed input tray
10. Enclosed input tray

Series at a glance

Model	HP LaserJet MFP M234sdwe Printer	HP LaserJet MFP M234dwe Printer
Product number	6GX01E	6GW99E
Functions	Print, scan, copy, send mobile fax,[5] 40-page automatic document feeder	Print, scan, copy, send mobile fax[5]
Connectivity	Dual band Wi-Fi™ with self-reset[1] , Built-in fast Ethernet, Hi-Speed USB	
Print speeds	29 ppm[4], A4	
Paper handling	150-sheet input tray, automatic two-sided printing, 40-page automatic document feeder	150-sheet input tray, automatic two-sided printing
User interface	Smart, contextual UI; buttons appear only when needed	Contextual UI with smart-guided buttons and lighting

Product walkaround disclaimers

[1] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps). Internet access required and must be purchased separately.
[2] Compared to in-class monochrome laser printers and MFPs less than $240 USD or 203€ for single-function or less than $340 USD or 288€ for multifunction, all with a published max monthly duty cycle of 20,000 pages or lower. Buyers Lab August 2020 study commissioned by HP, based on a research survey OEM published specifications publicly available information as of August 4, 2020. Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical 2020Q1 Worldwide. For details, please see keypointintelligence.com/HPFastestDuplex.
[3] Print speed in pages per minute (ppm). Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
[4] Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, host OS, port-monitor, software application, driver, and document complexity.
[5] Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications. Instant Ink subscription may be required. Instant Ink not available in all countries. See details at hpprintplans.com. Internet access required and must be purchased separately. HP account required for full functionality. List of supported operating systems available in app stores. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see hpsmart.com/mobile-fax.
[6] Available only on the M234sdwe model.

HP LaserJet MFP M234 Printer Series

Model	HP LaserJet MFP M234sdwe Printer	HP LaserJet MFP M234dwe Printer
Functions	Print, copy, scan	
Print		
Duplex print options	Automatic (standard)	
Print speed[7]	**Black (A4, normal):** Up to 29 ppm; **Black (A4, duplex):** Up to 18 ipm	
First page out[8]	**Black (A4, ready):** As fast as 7 sec; **Black (A4, sleep):** As fast as 7.6 sec	
Print technology	Laser	
Print resolution	**Black (best)** Up to 600 x 600 dpi	
Print cartridges number	1 (black)	
Standard print languages	PCLmS, URF, PWG	
Printer management	HP Printer Assistant (UDC); HP Device Toolbox	
Scan		
Scan technology	**Type:** Flatbed, ADF; **Technology:** CIS	**Type:** Flatbed; **Technology:** CIS
Scan speed[11]	**Normal (A4):** Up to 19 ppm (b&w), up to 10 ppm (color)	
Scan resolution	**Hardware:** 600 x 1200; **Optical:** Up to 600 dpi	
Color scanning	Yes	
Scan Size	**Flatbed:** 216 x 297 mm; **ADF:** 216 x 356 mm	**Flatbed:** 216 x 297 mm
Scan input modes	Front-panel copy, HP Smart app, HP Scan SW, app through scan driver	
Scan file format	JPEG, TIFF, PDF, BMP, PNG	
Copy		
Copy speed	**Black (A4, normal):** Up to 29 cpm; **Black (A4, duplex):** Up to 18 cpm	**Black (A4, normal):** Up to 29 cpm
First copy out	**Black (A4):** As fast as 8 sec; **Black (A4, sleep):** As fast as 8.1 sec	**Black (A4):** As fast as 10.3 sec; **Black (A4, sleep):** As fast as 10.4 sec
Max no of copies	Up to 99 copies	
Copier resize	25 to 200%	
Copier settings	Reduce/Enlarge; Number of Copies; Lighter/Darker; Optimize; Paper size/type . It supports collation and two-sided on ADF bundles.	Reduce/Enlarge; Number of Copies; Lighter/Darker; Optimize; Paper size/type
Connectivity		
Standard connectivity	1 Hi-Speed USB 2.0; 1 Fast Ethernet 10/100Base-TX; 1 Dual-band (2.4/5.0GHz) Wireless 802.11b/g/n with Bluetooth® low energy	
Mobile printing capability[5]	Apple AirPrint™; HP Smart App; Mopria™ Certified; Wi-Fi® Direct Printing	
Wireless capability	1 built-in W-iFi 802.11b/g/n	
Network capabilities	1 Ethernet 10/100Base-TX; 1 built-in Wi-Fi 802.11b/g/n	
Memory	**Standard:** 64 MB; **Maximum:** 64 MB	
Processor speed	500 MHz	
Duty cycle (monthly)	Up to 20,000 pages; **Recommended monthly page volume:** 200 to 2,000	
Auto document feeder capacity	Standard, 40 sheets	
Paper handling		
Input	150-sheet input tray	
Output	100-sheet output tray	
Media types	Media Type: Paper (laser, plain, rough, vellum), Envelopes, Labels, Cardstock, Postcard	
Media weight	**Supported (metric):** 60 to 163 g/m² **Recommended (duplex, metric):** 60 to 105 g/m²	
Media Sizes Custom	101.6 x 152.4 to 216 x 356 mm	
Dimensions (w x d x h)	418.0 x 308.0 x 294.4 mm	368.0 x 298.6 x 241.9 mm
Weight	9.5 kg	7.6 kg
What's in the box[3]	HP LaserJet MFP M234sdwe Printer; HP Black LaserJet Toner Cartridge (~700 pages); Reference Guide; Setup Poster; Warranty Guide & Flyer in some countries; Power cord	HP LaserJet MFP M234dwe Printer; HP Black LaserJet Toner Cartridge (~700 pages); Dust Cover; Reference Guide; Setup Poster; Warranty Guide & Flyer in some countries; Power cord
Software downloadable	From 123.hp.com: HP Smart for Windows 10, Mac, Mobile (Android and iOS); From hp.com: Full-solution software and drivers (with installer) and HP Easy Start; Product Documentation and Support; HP Print and Scan Doctor; From Mobile OS: See "HP Mobile Printing" (www.hp.com/go/mobileprinting); From In-OS app stores: HP Smart; HP Print Service Plugin; From hp.com for printer administrators: Linux Print Drivers; HP Web JetAdmin Software (HP SNMP Proxy Agent); ReadIris Software	From 123.hp.com: HP Smart for Windows 10, Mac, Mobile (Android and iOS); From hp.com: Full-solution software and drivers (with installer) and HP Easy Start; Product Documentation and Support; HP Print and Scan Doctor; From Mobile OS: See "HP Mobile Printing" (www.hp.com/go/mobileprinting); From In-OS app stores: HP Smart; HP Print Service Plugin; From hp.com for printer administrators: Linux Print Drivers; HP Web JetAdmin Software (HP SNMP Proxy Agent); ReadIris Software.
Warranty features	Two-year limited warranty	
Systems		
Compatible operating systems	Microsoft® Windows® 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer. Apple® macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required; Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)	
Minimum system requirements	**PC:**Microsoft® Windows® 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection. ; **Mac:** Apple® macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required	
Security management	Secure Boot, Secure Firmware Integrity, Runtime Code Integrity, password protected EWS, secure browsing via SSL/TLS 1.0, TLS 1.1, TLS 1.2; TLS 1.0/1.1 disabled by default; Update to OpenSSL version 1.1.1; Enable/disable Network ports; SNMPv1, SNMPv2, and SNMPv3, Community password change; Secure defaults, Encrypted data at rest, Active FW update, Admin password by default, Cipher & TLS selection; Account lockout; Secure Wi-Fi setup	
Control panel	Icon LCD; 5 lights (Status, Media, Attention, Toner, Lid open); 10 buttons (Power, Info, Wi-Fi, Resume, Cancel, Plus, Menu, Minus, Copy, ID copy)	Icon LCD; 3 lights (Media, Toner, Lid open); 10 buttons (Wi-Fi, Minus, Menu, Plus, Copy, ID copy, Info, Resume, Cancel, Power)
Display	1.6" Icon LCD	1.27" Icon LCD
Ecolabels	ENERGY STAR® certified	
ENERGY STAR Qualified	Yes	
Sustainable impact specifications	Mercury free	
Power	**Power supply type:** Built-in 110V or 200V Power Supply; **Power supply required:** 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.8 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2.8 A. Not dual voltage, power supply varies by part number with # Option code identifier.; **Power consumption:** 453 watts (active printing), 3.3 watts (ready), 0.6 watts (sleep), 0.6 watts (Auto Off/Wake on LAN, enabled at shipment), 0.04 watts (Auto-off/Manual-on), 0.04 (Manual Off); **Typical Electricity Consumption number[10]:** 0.256 kWh/Week (Energy Star)	**Power supply type:** Built-in 110V or 200V Power Supply; **Power supply required:** 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.8 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2.8 A. Not dual voltage, power supply varies by part number with # Option code identifier.
Acoustics	**Acoustic power emissions:** 6.6 B(A) ; **Acoustic power emissions (ready):** 2.5 B(A) ; **Acoustic pressure emissions bystander (active, printing):** 51 dB(A) ; **Acoustic pressure emissions bystander (ready):** 16 dB(A)	
Environmental ranges	**Operating temperature range:** 15 to 32.5ºC ; **Recommended operating temperature:** 17.5 to 25ºC ; **Non-operating humidity range:** 10 to 90% RH ; **Operating humidity range:** 10 to 80% RH ; **Recommended operating humidity range:** 30 to 70% RH	
Safety approvals and requirements	EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011+A2:2013; IEC 60950-1:2005 +A1:2009+A2:2013; IEC/EN 62368-1:2014; CAN/CSA C22.2 No. 62368-1, 3rd Edition; UL62368-1, 3rd Edition;IEC 60825-1 3rd Edition (Class 1 Laser Product); EN 62479:2010 / IEC 62479:2010; Compliance of IEC 60950-1 standard considers all country deviations according to the most recent IECEE CB Bulletin; Complies with FDA performance standards for laser products except for conformance with IEC 60825-1 Ed.3.,as described in Laser Notice No. 56, dated May 8, 2019	
Supported network protocols	TCP/IP: IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3;HTTP/HTTPS; UDP; IPP	

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs.

Choose from:

Optimized Care (optimum performance and stability):
4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime):
Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support):
Next Business Day Onsite Support

4 hour Onsite Support:
Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support:
Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service:
Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service:
Assembly, network configuration, and basic administrator familiarization. For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices

Top features

Increase productivity with the fastest two-sided printing in its class,[2] a 40-page automatic feeder,[15] and dual-band Wi-Fi™ with self-reset[1] - all from a compact MFP.[3]

Never run out[10] and save up to 50% with Instant Ink for laser printing.[11] Enroll to get toner plus hassle-free delivery and recycling all starting at $3.99 a month.

HP+ is the smart printing system that thinks ahead so your printer is ready when you are, more secure, productive, and sustainable than ever.[6] Includes 6 months of Instant Ink trial[7] and extra year of HP customer support with the exclusive use of HP Toner.[8]

Get work done wherever, whenever, and easily print, scan, and copy from your phone, using HP Smart – best-in-class print app.[2,4] Plus enjoy advanced scanning, mobile fax, and productivity features for 2 years with HP+.[2]

Product

Number	Description
6GX01E	HP LaserJet MFP M234sdwe Printer
6GW99E	HP LaserJet MFP M234dwe Printer

Supplies and Media

Number	Description
W1340A	HP 134A Black Original LaserJet Toner Cartridge (~1,100 pages)
W1340X	HP 134X High Yield Black Original LaserJet Toner Cartridge (~2,400 pages)

Contact HP via phone: Asia: 65 6253 8500

HP Care Packs

Number	Description
U13FCE	HP Plus 3 year Next Business Day Exchange Service for LaserJet Printers
U16FVE	HP Plus 3 year Onsite Exchange Service for LaserJet Printers
U16FYE	HP Plus 3 year Return to Depot Service for LaserJet Printers

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

HP Inc. offices

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To learn more, visit http://www.hp.com