# HP LaserJet MFP M234dwe Printer (6GW99E)



# 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 free months of Instant Ink[7] and 1 extra year of HP warranty.[8]



#### Work fast. Work smart.

Speed through multipage documents with the fastest in-class two-sided printing speed.[1]

## 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.

### **HP+ Smart printing has arrived**

 $This \ cloud-connected \ HP+\ printer\ is\ smarter-it\ keeps\ itself\ up\ to\ date\ and\ ready\ to\ print. [6]$ 

# **Featuring**

Fastest in-class two-sided printing speed [2]

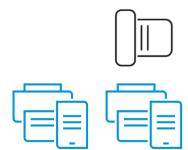
Small size. Big performance.

Your reliable connection [1]

Increase productivity

Seamless setup [6]

Amazing scanning, now on your smartphone [6]



# **Specifications**

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Print quality black (best)	Up to 600 x 600 dpi
Print speed black (ISO, A4)	Up to 29 ppm
Print speed black (ISO, letter)	Up to 30 ppm
Print speed	Print speed up to 30 ppm (black)
Functions	Print, copy, scan
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 20,000 pages
Duty cycle (monthly, letter)	Up to 20,000 pages
Printer smart software features	Automatic duplex printing, Instant-on Technology, HP Auto-On/Auto-Off[1], HP Smart App[2]
Scanner advanced features	No
Energy savings feature technology HP Auto-On/Auto-Off Technology	
Replacement cartridges	DM1: HP 134A Original Black LaserJet Toner Cartridge, W1340A (1100); HP 134X Original Black LaserJet Toner Cartridge, W1340X (2400); DM2: HP 135A Original Black LaserJet Toner Cartridge, W1350A (1100); HP 135X Original Black LaserJet Toner Cartridge, W1350X (2400) <sup>[4]</sup>
Supplies feature	HP JetIntelligence Cartridge
Connectivity, standard	Ethernet 10/100 Base-TX; Wireless 802.11b/g/n, Dual band 2.4GHz/5GHz
Connectivity, optional	No
Network capabilities	1 Ethernet 10/100Base-TX; 1 built-in Wi-Fi 802.11b/g/n
Wireless capability	1 built-in W-iFi 802.11b/g/n
Mobile printing capability	Apple AirPrint™; HP Smart App; Mopria™ Certified; Wi-Fi® Direct Printing
Network protocols, supported	TCP/IP: IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3;HTTP/HTTPS; UDP; IPP
Software included	No CD inbox (expect Indonesia and China Gov) Downloadable Software from hp.com or 123.hp.com #CD include HP Software Installer, Uninstaller, printer driver and other essential tools
Compatible Operating Systems	Windows 11; Windows 10; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; Linux (Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit), Windows 7, 8, 8.1. Full solution software available only for Windows 10 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Windows RT OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.)
Technical features	AirPrint; Compact size; Ethernet; HP Auto-On/Auto-Off; JetIntelligence Toners; Professional print quality; Wireless Direct; Wireless; Scan-to-folder; Scan-to-email; Scan-to-cloud; Automatic two-sided printing
Sustainable impact specifications	Mercury free
Energy star certified	Yes
Ecolabels	ENERGY STAR® certified
Copy speed (black, normal quality, A4)	Up to 29 cpm
Copy speed black (normal, letter)	Up to 30 cpm
Faxing	No .
Scan speed (normal, A4)	Up to 19 ppm (b&w), up to 10 ppm (color)
Scan file format	JPEG, TIFF, PDF, BMP, PNG
Scan input modes	Front-panel copy, HP Smart app, HP Scan SW, app through scan driver
Scan technology	CIS
Scanner type	Flatbed
Display area (imperial)	1.22 x 1.06 in
Display area (metric)	31 x 27 mm
Display	1.27" Icon LCD
Minimum dimensions (W x D x H)	368.0 x 298.6 x 241.9 mm
Minimum dimensions (W x D x H)	14.49 x 11.76 x 9.52 in
Weight	7.6 kg
Weight	16.76 lb
Power supply type	Built-in 110V or 200V Power Supply

What's in the box	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 <sup>[3]</sup>
Manufacturer Warranty	Two-year limited warranty

ProductSheet | HP LaserJet MFP M234dwe Printer (6GW99E)

# **Top Recommended Displays, Accessories and Services**

No Top Recommended Displays, Accessories and Services

## **Messaging 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 0EM 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 http://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 http://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.

[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 http://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 of 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.

[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.

## **Technical Specifications Footnotes**

[3] For yield information on the cartridge included with your printer, see http://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors.

[4] Declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield

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