



HP LaserJet MFP M235sdw Printer

Fast, reliable performance. Exceptional value

Increase productivity with this high-performance black-and-white printer in an award-winning compact design.⁴ Experience the fastest two-sided printing in class¹⁰ with copying and scanning, reliable Wi-Fi with self-reset,¹ and a 40-page automatic document feeder, plus simplified setup and time-saving features on the HP app.³



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

Built for fast and reliable printing

- Deliver multipage documents in a flash with the fastest two-sided printing in class.¹⁰
- Rely on consistent, high-quality prints page after page. Get the quality you expect from an industry leader.
- Stay connected with reliable dual-band Wi-Fi® that automatically reconnects to stay online.¹
- Breeze through scan and copy tasks quickly and save time with automatic scanning and copying using the automatic document feeder.
- Easily share resources – access and print with wireless and Ethernet networking.¹

Stay productive from anywhere

- Get high-quality scanning and printing from your phone, plus time-saving features with the easiest-to-use HP app.^{3,5}
- Quickly access and print documents and images on your smartphone, even from Dropbox and Google Drive, using the HP app.²
- Eliminate steps in repetitive tasks with Shortcuts. Scan to the cloud, email, and more in just a tap.²

Easy to set up, easy to use

- Get started fast with easy setup guidance from the HP app.² Quickly setup and get back to business.
- Easily manage tasks with smart guided buttons - buttons illuminate only when needed.
- Help protect the information that matters most. Get security essentials to help maintain privacy and control.

Compact and energy efficient design

- Save space without sacrificing performance with an award-winning, compact design.⁴
- Optimize printer energy usage with HP Auto-On/Auto-Off technology.⁵
- Easily recycle your used Original HP Toner Cartridges for free through the HP Planet Partners program.⁷
- This HP LaserJet meets ecolabel requirements, including ENERGY STAR® and Blue Angel.^{8,9}

Product walkaround

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1. USB, Ethernet, dual-band Wi-Fi with self reset
2. Automatic two-sided printing: 18 ipm A4
3. HP app
4. 150 sheet enclosed input tray
5. 40 sheet auto document feeder
6. Easy ID copy
7. 100 sheet output tray
8. Smart, contextual UI



Accessories, Supplies and Support

Supplies	W1350A HP 135A Black Original LaserJet Toner Cartridge (~1,100 pages)
	W1350X HP 135X High Yield Black Original LaserJet Toner Cartridge (~2,400 pages)
Service and Support	UH761E HP 3 year Standard Exchange (available in all EMEA countries except Middle East, Adriatic, Africa, Russia, South Africa, Israel, Slovenia, Turkey)
	UH757E HP 3 year Next Business Day Exchange (available in Austria, Belgium, Czech Republic, Denmark, Finland, Greece, Ireland, Italy, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Sweden, Switzerland, UK)
	UH764E HP 3 year Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Romania, Russia, South Africa, Turkey)

Technical specifications

Model	HP LaserJet MFP M235sdw Printer
Product number	8J9K7F
Functions	Print, copy, scan
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)
Print	
Print technology	Laser
Print speed ⁹	Black (A4, normal): Up to 27 ppm ; Black (A4, duplex): Up to 18 ipm
First page out ¹¹	Black (A4, ready): As fast as 7 sec ; Black (A4, sleep): As fast as 7.6 sec
Print resolution	Black (best): Up to 600 x 600 dpi
Monthly duty cycle ¹²	Up to 20,000 pages A4; Recommended monthly page volume ¹³ : 200 to 2,000
Printer smart software features ^{1,4}	Automatic duplex printing, HP Auto-On/Auto-Off, HP App
Standard print languages	PCLm5; URF; Pwg
Print area	Print margins: Top: 6 mm, Bottom: 6 mm, Left: 5 mm, Right: 5 mm, Maximum print area : 216 x 354 mm
Duplex printing	Auto-duplex
Copy	
Copy speed ⁷	Black (A4): Up to 14 cpm
Copier specifications	Reduce/Enlarge; Number of Copies; Lighter/Darker; Optimize; Paper size/type. It supports collation and single-sided on ADF bundles.; Maximum number of copies: Up to 99 copies; Reduce/Enlarge: 25 to 400%
Scan	
Scan speed ¹⁶	Normal (A4): Up to 19 ppm (b&w), up to 10 ppm (color)
Scan file format	JPEG, TIF, PDF, BMP, PNG
Scanner specifications	Scan input modes: HP App; and user applications via Twain; Twain version: Version 2.1; Duplex ADF scanning: No;
Recommended monthly scan volume	150 to 1500
Scannable area	Maximum media size (flatbed): 297 x 216 mm Maximum media size (ADF): 215.9 x 355.6 mm
Bit depth/ Grey scale levels	24-bit / 256
Processor speed	500 MHz
Connectivity	
Standard	1 Hi-Speed USB 2.0 (device); 1 Gigabit Ethernet 10/100TX network; Wireless 802.11a/b/g/n, Dual band 2.4GHz/5GHz
Mobile printing capability ¹⁴	Apple AirPrint™; Mopria™ certified; HP app; Wi-Fi® Direct Printing
Supported network protocols	TCP/IP: IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3; HTTP/HTTPS; UDP; IPP
Network capabilities	1 Ethernet 10/100Base-TX; 1 built-in Wi-Fi 802.11a/b/g/n
Memory	Standard: 64 MB ; Maximum: 64 MB
Media handling	
Number of paper trays	Standard: 1 ; Maximum: 1
Media types	Paper (laser, plain, rough, vellum), Envelopes, Labels, Cardstock, Postcard
Media size	Custom (metric): 101.6 x 152.4 to 216 x 356 mm Supported (metric): A4; A5; A6; B5 (US) ADF: A4, B4, B5, C7; 76 x 216 mm to 127 x 356 mm
Media handling	Standard input: 150-sheet input tray Standard output: 100-sheet output tray
Media weight	60 to 163 g/m ²
Input capacity	Tray 1: Sheets: 150; Envelopes: 10 Maximum: Up to 150 sheets ADF: Standard, 40 sheets
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets
Compatible operating systems ¹⁷	Windows 11; Windows 10; macOS 12 Monterey; macOS 13 Ventura; macOS v14 Sonoma; Linux
Compatible network operating systems	Windows 11; Windows Server; Linux
Minimum system requirements	Windows: Microsoft Windows 11, 10 : 32-bit or 64-bit; 2 GB available hard disk space; Internet connection; Microsoft Internet Explorer. Mac: macOS v14 Sonoma; macOS v13 Ventura; macOS v12 Monterey; 2 GB HD; Internet required
Software included	No CD; Downloadable Software from http://www.hp.com or http://www.123.hp.com
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
Printer management	HP Printer Assistant (UDC); HP Device Toolbox
Dimensions and weight	
Printer dimensions (W x D x H)	Minimum: 418 x 308 x 294.4 mm (with ADF); Maximum: 418 x 467.6 x 452.8 mm (with ADF)
Printer weight	9.5 kg (with ADF)
Operating environment	Temperature: 15 to 32.5°C Humidity: 30 to 70% RH
Storage conditions	Temperature: -20 to 60°C Humidity: 10 to 90% RH
Acoustics ⁸	Acoustic power emissions: 6.5B (A) Acoustic pressure emissions: 51 dB(A)
Power ³	Requirements: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2 B A; Consumption: 453 watts (active printing), 3.3 watts (sleep), 0.6 watts (Auto Off/Wake on USB, enabled at shipment), 0.04 watts (Auto-off/Manual-on), 0.04 (Manual Off); Power supply type: Built-in 110V or 200V Power Supply
Energy savings feature technology	HP Auto-on/Auto-off Technology
Certifications	RCM (Australia), TUV and GS Mark (Germany), BSMI (Taiwan), CCC (China), BIS (India), KC (South Korea), Malaysia, Cambodia, Ukraine, EAC, Eastern European approvals, CE Marking, FCC, UL, Paraguay, Indonesia, Singapore, Philippines, etc. Electromagnetic emission standard: CISPR32:2012 & CISPR32:2015 / EN55032:2012 & EN55032:2015+AC:2016 - Class B, EN 61000-3-2:2014, EN 61000-3-3:2013; EN 55035:2017; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6. Blue Angel compliant: Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Sustainable impact specifications	Mercury free
Country of origin	Made in Vietnam
What's in the box ²	8J9K7F HP LaserJet MFP M235sdw; Preinstalled HP Black Original LaserJet Toner Cartridge; Power Cord; Reference Guide; Setup Poster; Regulatory Flyer In box cartridge yields ~700 black pages based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see: https://www.hp.com/go/toneryield . Pages may vary based on customer printing conditions and usage
Warranty	One-year limited warranty

Footnotes

- ¹ Internet access required and must be purchased separately. Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. 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) v. 2.4 GHz band (up to 72.2 mbps). Learn more at: <https://www.hp.com/go/mobileprinting>
- ² Requires HP app download available at <https://www.hp.com/go/mobileprinting>. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at <https://www.hpsmart.com>
- ³ Based on internal HP testing. Average timing estimate based on: 1) downloaded HP 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 app download and supported HP printer. For details on local printing requirements see <https://www.hp.com/go/mobileprinting>
- ⁴ <https://www.red-dot.org/project/hp-laserjet-printer-series-52406>
- ⁵ 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. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker – Final Historical CYQ1 2023. Claim based on research of printer manufacturer's print apps and Keypoint Intelligence hands-on testing and study commissioned by HP, July 2023. For details, please see: <https://www.keypointintelligence.com/HPSmartapp>. Requires HP app download available at <https://www.hp.com/go/mobileprinting>. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at <https://www.hpsmart.com>
- ⁶ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- ⁷ 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. For details, see <https://www.hp.com/recycle>
- ⁸ HP calculations based on ENERGY STAR® normalized TEC data comparing HP LaserJet 200-500 series printers at launch. See <https://www.hp.com/ecosmart>
- ⁹ This HP printing system is awarded the Blue Angel according to DE-UZ 219 in commercial use for the following 33 countries: Germany, Austria, Switzerland, France, United Kingdom, Ireland, Sweden, Denmark, Finland, Norway, Belgium, Netherlands, Luxembourg, Italy, Spain, Portugal, Poland, Czech Republic, Slovakia, Slovenia, Hungary, Croatia, Romania, Bulgaria, Greece, Estonia, Latvia, Lithuania, Serbia, Turkey, Israel, Morocco, South Africa.
- ¹⁰ Compared to in-class monochrome duplex laser printers less than £119 and duplex laser MFPs less than £179. Exact HP printer speeds vary depending on the system configuration, software application, driver, and document complexity. Keypoint Intelligence March 2024 study commissioned by HP, based on research of OEM-published specifications and publicly available information as of March 2024. Market share as reported by IDC for Q4 2023 for North America and Europe. For details: [keypointintelligence.com/HPFastestDuplexM200](https://www.keypointintelligence.com/HPFastestDuplexM200)

Technical specifications disclaimers

- ¹ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- ² Requires HP app download available at www.hp.com/go/mobileprinting. Certain features are available in English language only, and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. Fax capabilities are for sending a fax only. List of supported operating systems available in app stores. See details at www.hpsmart.com.
- ³ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Power consumption values typically based on measurement of 115V device.
- ⁴ 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.
- ⁵ 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>
- ⁶ Approximate yield. Actual yield depends on printer and specific use. See <http://www.hp.com/go/pageyield> for more information.
- ⁷ First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application and document complexity.
- ⁸ Configuration tested: simplex printing, A4 paper at an average of 27ppm
- ⁹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ¹⁰ Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ¹¹ Measured using ISO/IEC 17629. For more information see <https://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ¹² Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- ¹³ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
- ¹⁴ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at [hp.com/go/mobileprinting](https://www.hp.com/go/mobileprinting). Apple AirPrint® -Mobile device must have AirPrint®. Wi-Fi Direct® printing- Feature is supported on select printers. Mobile device needs to be connected directly to the signal of a Wi-Fi Direct® supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see [hp.com/go/mobileprinting](https://www.hp.com/go/mobileprinting). Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®. The Mopria® Logo is a registered and/or unregistered trademark of Mopria Alliance, Inc. in the United States and other countries, unauthorised use is strictly prohibited. Requires the HP app download. For details on local printing requirements see [hp.com/go/mobileprinting](https://www.hp.com/go/mobileprinting). Certain features/software are available in English language only, and differ between desktop and mobile applications. Internet access required and must be purchased separately. HP account required for full functionality. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see: [hpsmart.com/mobile-fax](https://www.hpsmart.com/mobile-fax)
- ¹⁵ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.
- ¹⁶ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ¹⁷ Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit) Full solution software available only for Windows 10 and newer; For Windows Server 2016 64-bit only print driver is installed; Linux systems use in-OS HPLIP software



www.blauer-engel.de/uz219

