HP LaserJet M209dwe Printer

Get wireless two-sided printing,[1] smart setup and mobility solutions,[2] and the benefits of HP+.

A high-productivity compact mono laser printer with the fastest two-sided printing in its class[1] and the time-saving HP Smart app.[2,3] Get printing that gives you more with HP+. Count on more reliable connections and a worry-free experience.[4]

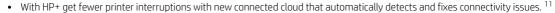### Work fast. Work smart.

Fast two-sided printing

- 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 projects done quickly with a printer that fits almost anywhere.
- Get better range and faster, more reliable connections using dual-band Wi-Fi™ with self-reset.[4]
- Easily share resources – access and print with wireless and Ethernet networking.[5]
- Get the business prints you want, fast. This printer delivers your documents at high speed.

Stay productive from anywhere

HP AiO Remote

- Get started fast with easy setup that guides you, step by step. Simply download the HP Smart app, connect to a network, and share your printer across all your devices.[2]
- Get high-quality scanning, and share to Dropbox, Google Drive, email, or the cloud – from virtually anywhere – with HP Smart app.[2]
- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive, using HP Smart app.[2]
- With HP Smart app, you can stay connected to your printer from virtually anywhere.[2] Get notifications when printing, scanning, or copying from your smartphone.[2]

HP+ – printing made brilliantly simple

Easy replace toner

- With HP+ get fewer printer interruptions with new connected cloud that automatically detects and fixes connectivity issues. [11]
- Never run out of toner with Instant Ink. Enroll to get toner, plus hassle-free delivery and recycling all starting at $0.99 a month.6-months free trial with HP+. [6]
- With HP+, get more done with advanced HP Smart app features. Scan multi-paged documents more easily, and save time with pre-programmed shortcuts. [3]
- Up to $150 of added value with HP+.[9] Get up to 6 months of printing included,[6] an additional year of HP warranty, and advanced HP Smart app features with exclusive use of Original HP Toner.

Investing in forests with every print[10]

Eco friendly

- With HP+, your printer supports Forest First sustainable printing.[10] For every page printed, we invest in the protection and management of healthy forests.[10]
- Help save energy with a LaserJet that uses up to 20% less energy than previous model.
- Print with the forest in mind. HP FSC®-certified paper is sustainably sourced from responsibly managed, renewable forest sources, which helps stop deforestation and protect wildlife.

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

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 maximum monthly duty cycle of 20,000 or lower. 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: www.keypointintelligence.com/HPFastestDuplex.
[2] Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see www.hpsmart.com/mobile-fax.
[3] Based on internal HP testing. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see www.hp.com/go/mobileprinting.
[4] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at www.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.
[5] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting.
[6] 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 cartridge is included in period of offer. One offer redeemable per printer. Free months offer with Instant Ink subject to change after 10.31.2021. 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 www.hpinstantink.com.
[9] Added value is calculated based on 6 months of any Instant Ink plan, up to $24.99/month. See Instant Ink offer details on box (¹) or at www.hpinstantink.com. With HP+, customers will also receive additional value in the form of one extra year of HP Carepack-based warranty and access to advanced HP Smart app features.
[10] See additional details at https://www8.hp.com/us/en/hp-information/sustainable-impact. Investment includes NGO partnerships targeted to protect forests, improve responsible forest management and help develop Science Based Targets (SBT) for responsible management of forests.
[11] Improved printer connectivity utilizing Smart Driver and Print/Scan Doctor technology in the HP+ system, versus HP consumer printers without HP+.

Technical specifications

Functions	Print
Print	
Duplex printing	Automatic (standard)
Print speed[9]	**Black (A4, normal)** Up to 29 ppm; **Black (A4, duplex)**: Up to 18 ipm; **Black (letter, normal)**: Up to 30 ppm
First page out[11]	**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; **Black (normal)**: 600 x 400 dpi, 600 x 600 dpi
Print cartridges number	1 (black)
Standard print languages	PCLmS, URF, PWG
Printer management	HP Printer Assistant (UDC); HP Device Toolbox
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[8]	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct printing
Wireless capability	1 built-in Wi-Fi 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
Warm-up time	As fast as 30 sec
Paper handling	
Duty cycle (monthly)	**Duty cycle (monthly, A4)**: Up to 20,000 pages; **Recommended monthly page volume**: 200 to 2,000
Input capacity	150-sheets input tray
Output capacity	100-sheet output tray
Number of paper trays	**Standard**: 1; **Maximum**: 1
Media types	Paper (laser, plain, rough, vellum), Envelopes, Labels, Cardstock, Postcard
Media weight	60 to 163 g/m²
Media size	**Custom (metric)**: 101.6 x 152.4 to 216 x 356 mm; **Supported (metric)**: A4; A5; A6; B5 (JIS)
Printer dimensions (W x D x H)	355 X 279.5 X 205 mm
Printer weight	5.6 kg
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.
What's in the box[1]	HP LaserJet Pro M209dwe Printer; HP Black LaserJet Toner Cartridge (~700 pages); Dust Cover; Reference Guide, Setup Poster, Warranty Guide & Flyer in some countries; Power cord
Warranty	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	**Windows**: 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	Button LED
Display	LED
Power	**Requirements**: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.6 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2.7 A; **Consumption**: 420 watts (active printing), 2.0 watts (ready), 0.5 watts (sleep), 0.5 watts (Auto Off/Wake on LAN, enabled at shipment), 0.04 watts (Auto-off/Manual-on), 0.04 (Manual Off); **Typical Electricity Consumption (TEC)**[4]: 0.224 kWh/Week (Energy Star) 0.709 kWh/Week (Blue Angel); **Power supply type**: Internal
Operating environment	**Operating temperature range**: 15 to 32.5º C; **Recommended operating temperature range**: 17.5 to 25º C **Operating humidity range**: 10 to 80% RH; **Recommended operating humidity range**: 30 to 70% RH
Acoustics	**Acoustic power emissions**: 6.7 B(A); **Acoustic power emissions (ready)**: 2.5 B(A); **Acoustic pressure emissions**: 54 dB(A); **Acoustic pressure emissions bystander (ready)**: 15 dB(A)
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

Ordering information

Supplies and Media

Number	Description
6GW62E	HP LaserJet M209dwe Printer

Supplies and Media

Number	Description
W1340A	HP 134A Black Original LaserJet Toner Cartridge
W1340X	HP 134X High Yield Black Original LaserJet Toner Cartridge

Contact HP via phone: Asia: 65 6253 8500

HP Care Packs

Number	Description
U23G7E	HP Plus 3 year Next Business Day Exchange Service for LaserJet Printers
U23G9E	HP Plus 3 year Onsite Exchange Service for LaserJet Printers
U23GCE	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

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