Datasheet

HP LaserJet M209dwe Printer with 6 months free toner through HP Plus



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

This HP LaserJet is a high-productivity printer with the fastest two-sided printing in its class ¹. It's designed for home office users who need reliable performance for high-volume black-and-white printing in a compact and easy-to-use device.



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

Print Speed: Letter: Up to 30 ppm; First Page Out: As fast as 6.9 sec black

Print Resolution: Black (best): Up to 600 x 600 dpi 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: HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct printing

Duty cycle: Monthly (letter): Up to 20,000 pages **Display:** LED

Paper Handling: 150-sheets input tray; 100-sheet output tray















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
 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

Stay productive from anywhere

- 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 devices²
- 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

HP+: Printing made brilliantly simple

- This HP+ printer comes with 6 months of free toner with HP Instant Ink ⁶ and 2 year extended HP warranty when you activate HP+ with an account and internet connection.
- 6 months of free toner with Instant Ink ⁶: Enough to print up to 1500 pages a
 month and HP will automatically send new toner when you run low. Credit card
 needed to enroll. Cancel or change any time.
- After 6 months you can continue with HP Instant ink to get toner delivered automatically when you need it for up to 50% less ⁹.
- This printer operates only with HP Original cartridges.

Investing in forests with every print 10

- 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.

Compared to in-class monochrome laser printers and MFPs less than \$210 USD or 2206 for single function or less than \$310 USD or 3206 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 Quarterley Hardcopy Peripherals Tracker - Final Historical 2020Q2 for North America and EMEA. For details: www.keypointintelligence.com/HPFastestDuples. ² Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting, Service are available in registral in the properties of the properties

HP LaserJet M209dwe Printer with 6 months free toner through HP Plus Technical specifications

Functions / Multitasking supported	Print / No
Print speed black	Letter: Up to 30 ppm; First page out: As fast as 6.9 sec; Print speed duplex: Up to 19 ipm
Print resolution	Black (best): Up to 600 x 600 dpi
Print technology	Laser
Print cartridges number	1 (black)
Standard print languages	PCLmS, URF, PWG
Printer smart software features	Automatic duplex printing, HP Auto-On/Auto-Off ¹ , HP Smart App ²
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
Network capabilities	1 Ethernet 10/100Base-TX; 1 built-in Wi-Fi 802.11b/g/n
Wireless capability	1 built-in Wi-Fi 802.11b/g/n
Mobile printing capability ⁸	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct printing
Memory	Standard: 64 MB; Maximum: 64 MB
Processor speed	500 MHz / Hard disk: None
Duty cycle	Monthly letter: Up to 20,000 pages
Recommended monthly page volume	200 to 2,000
Media types supported	Paper (laser, plain, rough, vellum), Envelopes, Labels, Cardstock, Postcard
Media weight supported	16 to 43 lb
Media sizes supported	Letter, Legal, Executive, Envelopes
Media Sizes Custom	4x6 to 8.5x14 in
Paper handling	Input Capacities: Up to 150 sheets Standard Output Capacities: Up to 100 sheets Standard; No support Duplex Options: Automatic (standard) Standard paper trays: 1

What's in the box	6GW62E 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
Replacement cartridges ⁶	HP 134A Original Black LaserJet Toner Cartridge, W1340A (1100); HP 134X Original Black LaserJet Toner Cartridge, W1340X (2400)
Product dimensions	W x d x h: 13.98 X 11 X 8.07 in; Maximum : 13.98 X 16.80 X 10.43 in
Product weight	12.35 lb
Warranty features	Two-year limited warranty
Energy efficiency compliance	ENERGY STAR® certified
Energy star certified	Yes
Blue Angel Compliance	No, please refer to the ECI (Ecolabel Comparison Information) document
Control panel	Button LED
Display description	LED
Software included	Downloadable Software from hp.com or 123.hp.com #CD include HP Software Installer, Uninstaller, printer driver and other essential tools
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)
Compatible network operating systems	Linux (For more information see http://developers.hp.com/hp-linux-imaging-and-printing)
Minimum system requirements	PC: Microsoft® Windows® 10: 32-bit or 64-bit, 2 GB available hard disl space, Internet connection.; Mac: Apple® macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required
Power ⁵	Power supply type: Internal; Power requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.6 A; Power 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)
Acoustics	Acoustic power emissions: 6.7 B(A)
Operating environment	Operating temperature range: 59 to 90.5° F; Recommended operatin temperature: 63.5 to 77° F; Storage temperature range: -4 to 140° F; 10 to 90% RH; Operating humidity range: 10 to 80% RH; Recommended humidity operating range: 30 to 70% RH

Learn more at hp.com

¹ 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. ² HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. ³ Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/Software are available in all countries. See details. at www.hptonerserviez.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: www.hpsmart.com/mobile-fax. ⁴ Power requirements are based on the country/region where the printer is sold. Do not convert operating systems available in app stores. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see: www.hpsmart.com/mobile-fax. ⁴ Power requirements are based on the country/region where the printer is sold. Do not convert operating systems available in app stores. Fax capabilities are for sending a fax only, and may require additional purchase. For more information, see: www.hpsmart.com/mobile-fax. ⁴ Power requirements are based on the country/region where the printer is sold. Do not convert operating systems available in all country in the following possible exceptions: 1 minute or less steep delay setting, Wi-Fi disabled. ⁵ Declared yields based on ISO/IEC 19752 and continuous printing, Actual yields vary considerably based on measurement of 115V device. ⁵ Based on the Blue Angel TEC method with the following possible exceptions: 1 minute or less steep durated with the following possible exceptions: 1 minute or less steep durated with the following possible exceptions: 1 minute o

