## **Datasheet**

# HP LaserJet M209dw Printer

Super capable. Super compact – with reliable wireless.



A high-productivity compact mono laser printer with the fastest two-sided printing in its class<sup>1</sup> and the time-saving HP Smart app.<sup>2,3</sup> Count on more reliable connections and a worry-free experience,<sup>4,5</sup> and get legendary HP quality.



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

**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: Apple AirPrint™; HP Smart App; Mopria™ Certified; Wi-Fi® Direct printing

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

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















#### Work fast. Work smart.

- Speed through multipage documents with the fastest in-class two-sided printing speed.<sup>1</sup>
- 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.<sup>4</sup>
- Easily share resources access and print with wireless and Ethernet networking.<sup>6</sup>
- Get the business prints you want, fast. This printer delivers your documents at high speed.

#### Stay productive from anywhere

- Get high-quality scanning, and share to Dropbox, Google Drive, email, or the cloud from virtually anywhere – with HP Smart app.<sup>2</sup>
- Quickly access and print documents and images on your smartphone, from Dropbox and Google Drive, using HP Smart app.<sup>2</sup>
- With HP Smart app, you can stay connected to your printer from virtually anywhere.<sup>2</sup> Get notifications when printing, scanning, or copying from your smartphone.<sup>2</sup>

#### Easy to set up, easy to use

- 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.<sup>2</sup>
- Easily manage tasks with smart-guided buttons and lighting for an intuitive experience buttons appear only when needed.

### Never run out of toner with HP Instant Ink 10

- Instant Ink is HP's smart toner subscription service. Your printer knows when it's running low, and HP automatically sends replacement toner before you run out.
- Enroll in Instant Ink to get toner plus hassle-free delivery and recycling, all starting at \$1.99 a month.



# HP LaserJet M209dw Printer Technical specifications

Functions	Print
Print speed black <sup>9,10,11</sup>	<b>Letter:</b> Up to 30 ppm; <b>First page out:</b> As fast as 6.9 sec; <b>Print speed duplex:</b> 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 <sup>2,3</sup>	Automatic duplex printing, HP Auto-On/Auto-Off <sup>1</sup> , HP Smart App <sup>2</sup>
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 <sup>8</sup>	Apple AirPrint™; HP Smart App; 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
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	4 x 6 to 8.5 x 14 in / 101.6 x 152.4 to 216 x 356 mm
Paper handling	Input Capacities: Up to 150 sheets Standard Output Capacities: Up to 100 sheets Standard; NA Duplex Options: Automatic (standard) Envelope feeder: Yes, 10 Standard paper trays: 1

What's in the box <sup>1</sup>	6GW62F HP Laser.Jet Pro M209dw Printer; HP Black Laser.Jet Toner Cartridge(~700 pages); Dust Cover; Reference Guide, Setup Poster, Warranty Guide & Flyer in some countries; Power cord
Replacement supplies <sup>6</sup>	HP 134A Black Laser Jet Toner Cartridge, W1340A (~1100), HP 134X Black Laser Jet Toner Cartridge, W1340X (~2400)
Product dimensions	<b>W x d x h</b> : 13.98 x 11 x 8.07 in / 355 x 279.5 x 205 mm; <b>Maximum</b> : 13.98 x 16.80 x 10.43 / 432 X 331 X 272 mm
Product weight	12.35 lb / 5.6 kg
Warranty features	One-year limited warranty
Ecolabels	Blue Angel; ENERGY STAR® certified; EPEAT® Silver
Energy star certified	Yes
Blue Angel Compliance	Yes, Blue Angel DE-UZ 205
Sustainable impact specifications	Mercury free
Control panel	Button 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	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; macOS 10.14 Mojave; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux
Compatible network operating systems	Windows 11; Windows Server; Linux
Minimum system requirements	PC: Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer; Mac: Apple® macOS High Sierra (v10.13) macOS Mojave (v10.14) macOS Catalina (v10.15) macOS Big Sur (v11); 2 GB HD; Internet required
Power <sup>5</sup>	Power supply type: Internal; Power requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.5 A; Power consumption <sup>2,2</sup> : 420 watts (active printing), 2.0 watts (ready), 0.5 watts (sleep), 0.5 watts (Auto Off/Wake on USB, 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 $90.5^\circ$ F / $17.5$ to $25^\circ$ C; Recommended operating temperature: $63.5$ to $77^\circ$ F / $17.5$ to $25^\circ$ C; Storage temperature range: $-4$ to $40^\circ$ F / $-20$ to $60^\circ$ C; $-1$ to $90^\circ$ RH; Operating humidity range: $10$ to $80\%$ RH; Recommended humidity operating range: $30$ to $70\%$ RH
HP Service and Support options	U6M41E - HP 2y Onsite Exchange LJ M SVC; U6M4ZE - HP 3y Onsite Exchange LJ M SVC; U6M4ZE - HP 4y Onsite Exchange LJ M SVC; UG2ZEE - HP 2y NBD Advance Exchange LJ M SVC; UG2Z1E - HP 2y NBD Advance Exchange LJ M SVC; UG2Z1E - HP 3y NBD Advance Exchange LJ M SVC; UG2ZEE - HP 4y NBD Advance Exchange LJ M SVC

## Learn more at

hp.com

<sup>1</sup> 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. <sup>2</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. <sup>3</sup> Requires the HP Smart app download. For details on local printing requirements see www.hp.com/go/mobileprinting. Certain features/software are available in English language only, and differ between desktop and mobile applications, instant lnk subscription may be required. Instant lnk not available in all countries. See details at www.hptonerservice.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\*. <sup>8</sup> 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. Energy Star value typically based on measurement of 115V device. <sup>8</sup> Based on the Blue Angel TEC method with the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay setting, will him the following possible exceptions: 1 minute or less sleep delay se

