# HP LaserJet M209dw Printer



A high-productivity compact mono laser printer with the fastest two-sided printing in its class<sup>1</sup> and the timesaving 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 guality.





### 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. 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.

#### Help make a positive impact on the environment

- This HP LaserJet meets Eco Label requirements, including ENERGY STAR® and BLUE ANGEL.
- Help save energy with a LaserJet that uses up to 20% less energy than previous model.
- Help save energy with HP Auto-On/Auto-Off Technology intelligence that can turn your printer on when you need it and off when you don't.<sup>7</sup>

## Product walkaround

## HP LaserJet M209dw Printer

HP Smart app
 LED button control panel
 USB, Ethernet, dual-band, Wi-Fi with self-reset
 100 sheet output tray
 Fastest two-sided printing: 18 ipm A4
 Smart-guided lightning
 150 sheet input tray
 Dust cover



# 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)
Accessories	
Service and Support	UG206E 3 year Standard Exchange (available in all EMEA countries except Middle East, Adriatic, Africa, Russia, South Africa, Israel, Slovenia, Turkey) UG086E 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) UG289E 3 year Return to Depot (available in Adriatic, Africa, CIS, EEM, Israel, Middle East, Romania, Russia, South Africa, Turkey)

## Technical specifications

Product number Functions	HP LaserJet M209dw Printer           66W62F           Print
Functions Control panel	
Control panel	Print
Print	Button LED
1.1014	
Print technology	Laser
Print speed <sup>1</sup>	Black (A4, normal): Up to 29 ppm ; Black (A4, duplex): Up to 18 ipm
First page out <sup>2</sup>	Black (A4, ready): As fast as 7 sec ; Black (A4, sleep): As fast as 7.5 sec
Print resolution	Black (best): Up to 600 x 600 dpi
Monthly duty cycle	Up to 20,000 A4; Recommended monthly page volume: 200 to 2,000
Printer smart software features <sup>3,4</sup>	Automatic duplex printing, HP Auto-On/Auto-Off, HP Smart App
	PCLmS; 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
	Automatic (standard)
	500 MHz
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
	Apple AirPrint <sup>TM</sup> ; HP Smart App; Mopria <sup>TM</sup> Certified; Wi-Fi® Direct printing
	TCP/IP: IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; B00TP/DHCP/AutoIP; SNMP v 1/2/3;HTTP/HTTPS; UDP; IPP
	1 Ethernet 10/100Base-TX; 1 built-in Wi-Fi 802.11b/g/n
	None
	Standard: 64 MB ;Maximum: 64 MB
Media handling	Sanualu oh his , Maximulin oh his
	Chandrack 1 Maximum 1
	Standard: 1 ;Maximum: 1
	Paper (laser, plain, rough, vellum); Ervelopes; Labels; Cardstock; Postcards
	Custom (metric): 101.6 x 152.4 to 216 x 356 mm Supported (metric): A4; A5; A6; B5 (JIS)
	Standard input: 150 sheet input tray Standard output: 100 sheet output tray
	o to 163 g/m²
	Tray 1: Sheets: 150; Envelopes: 10 Maximum: Up to 150 sheets
	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets
	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
systems	Windows 11; Windows Server; Linux
Minimum system requirements	Windows: 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
	No CD in box; 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 355 x 279.5 x 205 mm; Maximum: 355 x 426.5 x 265 mm
Printer weight	5.6 kg
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	Acoustic power emissions: 6.7 B(A) Acoustic pressure emissions: 54 dB(A)
Power	Requirements: 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 USB, enabled at shipment), 0.04 watts (Auto-off/Manual-on), 0.04 (Manual Off); Typical Electricity Consumption (TEC) <sup>6</sup> : 0.224 kWh/Week (Energy Star) 0.709 kWh/Week (Blue Angel); Power suppty Upge: Internal
Energy savings feature technology	HP Auto-on/Auto-off Technology
Certifications	TUV and GS Mark (Germany), Ukraine, EAC, Eastern European approvals, CE Marking, Energy Star, UL 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 Blue Angel; ENERGY STAR® certified; EPEAT® Silver Blue Angel compliant Ves, Blue Angel DE-UZ 205 Telecom compliance: Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.2.3 / Draft EN 301 489-17: V3.2.0; EN 300 328: V2.1.1 / EN301 893 V2.1.1/EN 300 440-1 V2.1.1; IEC 62311:2007 / EN62311:2008
	Mercury free
Sustainable impact specifications	
	Made in Vietnam
Country of origin	

#### Footnotes

<sup>1</sup> Compared to in-class monochrome laser printers and MFPs less than 220€ for single function or less than 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 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: http://www.keypointintelligence.com/HPFastestDuplex.

<sup>2</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 http://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 http://www.hpsmart.com/mobile-fax. <sup>3</sup> 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.

<sup>4</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://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.
<sup>5</sup> Wireless capabilities available only on selected models.

<sup>6</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting.

<sup>7</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

#### Technical specifications disclaimers

<sup>1</sup> Measured using ISO/IEC 24734, 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.

<sup>2</sup> Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>3</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

<sup>4</sup> 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. Instant Ink subscription may be required. Instant Ink not available in all countries. See details at http://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>5</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Apple Airprint -Mobile device must have AirPrint®. Wi-Fi Direct® rinting- Feature is supported MFP or printer printer print to printing. Depending on mobile device, an app or driver may also be required. For details, see http://www.hp.com/go/mobileprinting. Unit of Mi-Fi Direct® supported 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 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 device, an app or driver may also be required. For details, see http://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 purchase. For more information, see: http://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 purchase. For more informatio

<sup>6</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>7</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>8</sup> Warranty and support options vary by product, country, and local legal requirements.

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