ProductSheet

HP LaserJet MFP M236sdw Printer (9YG09A)



Get wireless two-sided printing,[1] smart setup and mobility solutions,[2] and MFP productivity.

A high-productivity MFP with the fastest two-sided printing in its class,[2] an automatic feeder, and the time-saving HP Smart app.[6,7] Count on peace of mind from more reliable connections,[1] and a worry-free experience with simplified setup.



Work fast. Work smart.

Speed through multipage documents with the fastest in-class two-sided printing speed.[2]

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.[6]

Easy to set up, easy to use $% \left\{ \mathbf{n}_{1}^{\mathbf{n}}\right\} =\mathbf{n}_{2}^{\mathbf{n}}$

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.[6]

Featuring

Fastest in-class two-sided printing speed [2]

Small size. Big performance.

Your reliable connection [1]

Increase productivity

Seamless setup [6]

Amazing scanning, now on your smartphone [6]



Specifications

Drint quality black (boot)	Halas COOLICOO dai:	
Print quality black (best)	Up to 600 x 600 dpi	
Print speed black (ISO, A4)	Up to 29 ppm	
Print speed black (ISO, letter)	Up to 30 ppm	
Print speed Functions	Print speed up to 30 ppm (black)	
	Print, copy, scan	
Duplex printing	Auto-duplex	
Duty cycle (monthly, A4)	Up to 20,000 pages	
Duty cycle (monthly, letter) Printer smart software features	Up to 20,000 pages	
	Automatic duplex printing, HP Auto-On/Auto-Off[1], HP Smart App[2] [1,2]	
Energy savings feature technology		
Replacement cartridges	Regular Replacement Cartridge for DM1: HP 134A Black LaserJet Toner Cartridge, W1340A (~1100), HP 134X Black LaserJet Toner Cartridge, W1340X (~2400); Regular Replacement Cartridge for DM2: HP 135A Black LaserJet Toner Cartridge, W1350A (~1100), HP 135X Black LaserJet Toner Cartridge, W1350X (~2400); Regular Replacement Cartridge for RoEM: HP 136A Black LaserJet Toner Cartridge, W1360A (~1150), HP 136X Black LaserJet Toner Cartridge, W1360X (~2600); Regular Replacement Cartridge for China & India: HP 137A Black LaserJet Toner Cartridge, W1370A (~1150), HP 137X Black LaserJet Toner Cartridge, W1370X (~2600) ^[4]	
Supplies feature	HP JetIntelligence Cartridge	
Connectivity, standard	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	Apple AirPrint™; HP Smart App; Mopria™ Certified; Wi-Fi® Direct Printing	
Network protocols, supported	TCP/IP: IPv4; IPv6; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMP v 1/2/3;HTTP/HTTPS; UDP; IPP	
Software included	No CD inbox (expect Indonesia and China Gov); 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, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Microsoft® Internet Explorer. Apple® macOS v10.14 Mojave, macOS v10.15 Catalina, macOS v11 Big Sur; 2 GB HD; Internet required; USB; Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing) (Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit) Full solution software available only for Windows 7 and newer; For Windows Server 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit, 2016 64-bit only print driver is installed. Windows RT OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.)	
Sustainable impact specifications	·	
Energy star certified	No	
Ecolabels	EPEAT® Silver	
Blue Angel compliant	Yes, Blue Angel DE-UZ 205	
Copy speed (black, normal quality A4)	. Up to 29 cpm	
Copy speed black (normal, letter)	Up to 30 cpm	
Copy speed black duplex (A4)	Up to 18 cpm	
Copy speed black duplex (Letter)	Up to 19 cpm	
Faxing	No	
Scan speed (normal, A4)	Up to 19 ppm (b&w), up to 10 ppm (color)	
Scan speed (normal, letter)	Up to 20 ppm (b&w), up to 11 ppm (color)	
Scan file format	JPEG, TIF, PDF, BMP, PNG	
Scan input modes	HP Smart App; and user applications via Twain	
Scanner type	Flatbed, ADF	
Display area (imperial)	1.4 x 1.3 in	
Display area (metric)	35.5 x 33 mm	
Display	1.6" Icon LCD	
Minimum dimensions (W x D x H)	418.0 x 308.0 x 294.4 mm	
Minimum dimensions (W x D x H)	16.46 x 12.13 x 11.59 in	

Weight	9.5 kg	
Weight	20.95 lb	
Power consumption	453 watts (active printing), 3.3 watts (ready), 0.6 watts (sleep), 0.6 watts (Auto Off/Wake on LAN, enabled at shipment), 0.04 watts (Auto-off/Manual-on), 0.04 (Manual Off) (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.)	
Power supply type	Built-in 110V or 200V Power Supply	
What's in the box	HP LaserJet MFP M234sdw Printer; HP Black LaserJet Toner Cartridge (~700 pages); Reference Guide; Setup Poster; Warranty Guide & Flyer in some countries; CD-ROM containing software driver & electronic documentation; Power cord; USB cable ^[3]	
Manufacturer Warranty	One-year limited warranty	

Top Recommended Displays, Accessories and Services

HP Black and White Laser Toner Printer Cartridges			
HP 137A Black Original LaserJet Toner Cartridge	W1370A		
HP 137X High Yield Black Original LaserJet Toner Cartridge	W1370X		

Messaging Footnotes

- [1] Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at 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.
- [2] 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 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: www.keypointintelligence.com/HPFastestDuplex.
- [6] 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 Ink subscription may be required. Instant Ink 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.
- [7] Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile 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 hp.com/go/mobileprinting. Certain features/software are available in English language only.

Technical Specifications Footnotes

- [1] HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- [2] 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 Ink subscription may be required. Instant Ink 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.
- [3] 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.
- [4] 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

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