



HP LaserJet MFP M234dw Printer, Black and white, Printer for Small office, Print, copy, scan, Scan to email; Scan to PDF

Brand : HP

Product family: LaserJet

Product code: 6GW99F

Product name : HP LaserJet MFP M234dw Printer, Black and white, Printer for Small office, Print, copy, scan, Scan to email; Scan to PDF

- Scan to email; Scan to PDF
 - Print, copy, scan
 - Print speed up to 29 ppm (black)
 - Up to 600 x 600 dpi
- LaserJet MFP M234dw Printer

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A high-productivity MFP with the fastest two-sided printing in its class^[1] and the time-saving HP Smart app.^[2,3] Count on peace of mind from more reliable connections,^[4] and a worry-free experience with simplified setup.

Dynamic security enabled printer Certain HP printers are intended to work only with cartridges that have a new or reused HP chip or electronic circuitry. These printers use dynamic security measures to block cartridges using a non-HP chip or electronic circuitry. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. Reused HP chips and electronic circuitry enable the use of reused, remanufactured, and refilled cartridges.



Printing		Performance	
Duplex printing mode	Auto	Built-in processor	✓
Print resolution black	600 x 600 DPI	Processor frequency	500 MHz
Print technology *	Laser	Sound pressure level (printing)	51 dB
Printing *	Mono printing	Sound power level (printing)	6.6 dB
Duplex printing *	✓	Design	
Maximum resolution *	600 x 600 DPI	Product colour *	Grey
Print speed (black, normal quality, A4/US Letter) *	29 ppm	Market positioning *	Home & office
Warm-up time	45 s	Built-in display *	✓
Time to first page (black, normal)	7 s	Display	LCD
Print margin top (min)	6 mm	Display diagonal	3.23 cm (1.27")
Print margin bottom (min)	6 mm	Control type	Buttons
Print margin left (min)	5 mm	Power	
Print margin right (min)	5 mm	Power consumption (PowerSave)	0.04 W
Secure printing	✓	Power consumption (printing)	453 W
Copying		Power consumption (ready)	3.3 W
Duplex copying *	✓	Power consumption (sleep)	0.6 W
Copying *	Mono copying	Power consumption (off)	0.04 W
Maximum copy resolution *	600 x 600 DPI	AC input voltage	110 - 240 V
Copy speed (black, normal quality, A4)	29 cpm	AC input frequency	50/60 Hz
Time to first copy (black, normal)	10.3 s	Brand-specific features	
Maximum number of copies	99 copies	HP Auto-On/Auto-Off	✓
Copier resize	25 - 400%	HP dynamic security	✓
Auto fit function	✓	HP GTIN (EAN/UPC) with options	(ABY) 194850664182; (B19) 194850664199; (BAZ) 194850664205
Scanning		HP GTIN (EAN/UPC)	194850664182, 194850664199, 194850664205
Duplex scanning *	✗	System requirements	
Scanning *	Colour scanning	Windows operating systems supported	Windows 7, Windows 8.1, Windows 10, Windows 8, Windows 11
Optical scanning resolution *	600 x 1200 DPI		
Maximum scan area	216 x 297 mm		

Scanning		System requirements	
Scanner type *	Flatbed scanner	Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 10.14 Mojave, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey
Scan to	TWAIN, Software	Server operating systems supported	Windows Server 2008 R2 x64, Windows Server 2012 R2 x64, Windows Server 2016 x64
Scan speed (colour)	10 ppm	Other operating systems supported	Linux
Scan speed (black)	19 ppm	Operational conditions	
Image formats supported	BMP, JPEG, JPG, RAW, TIFF	Operating relative humidity (H-H)	10 - 80%
Document formats supported	PDF	Recommended humidity operating range	30 - 70%
Input colour depth	24 bit	Storage temperature (T-T)	-20 - 60 °C
Greyscale levels	256	Operating temperature (T-T)	15 - 32.5 °C
Scan drivers	TWAIN	Storage relative humidity (H-H)	10 - 90%
TWAIN version	2.1	Certificates	
Fax		Certification	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; FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 6.
Faxing *	✘	Sustainability	
Features		Sustainability compliance	✓
Recommended duty cycle	0 - 20000 pages per month	Sustainability certificates	EPEAT Silver, ENERGY STAR, Blue Angel
Maximum duty cycle *	20000 pages per month	Sustainable technologies and materials	Mercury free
Duplex functions *	Print	Doesn't contain	Mercury
Number of print cartridges *	1	Weight & dimensions	
Printing colours *	Black	Width	368 mm
Page description languages	URF, PWG, PCLmS	Depth	298.6 mm
All-In-One-multitasking	✓	Height	241.9 mm
Country of origin	Vietnam	Weight	7.6 kg
HP segment	Small medium business	Packaging data	
Input & output capacity		Package width	497 mm
Total number of input trays *	1	Package depth	298 mm
Total input capacity *	150 sheets	Package height	388 mm
Total output capacity *	100 sheets	Package weight	9.6 kg
Paper tray 1 input capacity	150 sheets	Packaging content	
Maximum number of input trays	1	Cartridge(s) included	✓
Maximum input capacity	150 sheets	Included cartridge capacity (black)	700 pages
Maximum output capacity	100 sheets	Cables included	AC
Paper handling		Warranty card	✓
Maximum ISO A-series paper size *	A4	Logistics data	
Maximum print size	216 x 354 mm	Harmonized System (HS) code	8443310000
Paper tray media types *	Envelopes, Rough paper, Plain paper, Postcard, Card stock, Labels	Pallet gross weight	483.5 g
ISO A-series sizes (A0...A9) *	A4, A5, A6	Layers per pallet	6 pc(s)
Non-ISO print media sizes	Executive, Legal, Letter	Products per pallet	48 pc(s)
JIS B-series sizes (B0...B9)	B5	Technical details	
Photo paper sizes (imperial)	4x6"	Master (outer) cases per pallet layer	8 pc(s)
Custom media width	101.6 - 216 mm	Other features	
Custom media length	152.4 - 356 mm	Number of users	5 user(s)
Paper tray media weight	60 - 163 g/m ²	Pallet dimensions (W x D x H)	1200 x 1000 x 2474 mm
Ports & interfaces		Recommended system requirements	Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer.
Direct printing *	✓	Pallet dimensions (W x D x H) (imperial)	1199.9 x 1000 x 2474 mm (47.2 x 39.4 x 97.4")
USB port	✓	Network	
USB 2.0 ports quantity	1	Wi-Fi *	✓
Network		Ethernet LAN *	✓
Wi-Fi *	✓	Cabling technology	10/100Base-T(X)
Ethernet LAN *	✓	Ethernet LAN data rates	10,100 Mbit/s
Cabling technology	10/100Base-T(X)	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Ethernet LAN data rates	10,100 Mbit/s	Wi-Fi Direct	✓
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Bluetooth	✓
Wi-Fi Direct	✓	Security algorithms	SNMPv3, SNMPv2, SSL/TLS
Bluetooth	✓	Mobile printing technologies	Apple AirPrint, Mopria Print Service
Security algorithms	SNMPv3, SNMPv2, SSL/TLS		
Mobile printing technologies	Apple AirPrint, Mopria Print Service		

Performance

Maximum internal memory	64 MB
Card reader integrated	✘
Internal memory *	64 MB

Other features

Pallet weight (imperial)	482.5 kg (1063.7 lbs)
Acoustic power emissions (ready)	26 dB
Acoustic pressure emissions bystander (ready)	16 dB



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194850664175



0194850664212



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0194850664205



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