HP LaserJet MFP M140w Printer



An efficient, high-quality multifunction printer that fits your space and your budget. Get fast printing from HP's smallest laser, plus the time-saving HP Smart app. ^{1,2} Count on professional-quality laser printing and seamless setup.





This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

Hiahliahts

- HP's smallest MFP laser in its class
- Print, scan, and copy with one compact device
- Quality and reliability you expect from industry leader
- Print speed up to 20 ppm
- Intuitive, easy to use
- HP Auto-On/Auto-Off technology
- ID copy and icon LCD display

HP's smallest multifunction LaserJet

- Efficient performance from HP's smallest multifunction laser.
- Business doesn't need to wait for your printer. Maximise your uptime with print speeds up to 20 ppm in A4.³
- Smartly and elegantly designed, so it's simple and intuitive to use.
- Easily handle tasks and get a lot from one device print, scan, and copy.

Productivity from your phone

- Get high-quality scanning, and share to Dropbox, Google Drive or cloud from your phone with HP Smart app.¹
- Access and print documents from your phone with HP Smart app, even from Dropbox and Google Drive.¹
- With HP Smart app, take a photo as a copy, and send it to your printer from your smartphone. ¹
- Eliminate steps in repetitive tasks with Shortcuts. 1 Scan to the cloud, email, and more in just a tap. 1

Help save resources without sacrificing performance

- HP Auto-On/Off Technology intelligence can turn your printer on when you need it and off when you
 don't 5
- This HP LaserJet meets ecolabel requirements, including ENERGY STAR® and BLUE ANGEL.

Product walkaround

HP LaserJet MFP M140w Printer shown

- 1. Intuitive control panel
- 2. World's smallest laser in its class
- 3. Letter-size flatbed scanner
- 4. Easy ID copy

Accessories, Supplies and Support

Supplies	W1420A HP 142A Black Original Laser Jet Toner Cartridge (950 pages)
Service and Support	UG206E HP 3 year Care Pack with Standard Exchange for LaserJet Printers UG086E HP 3 year Care Pack with Next Day Exchange for LaserJet Printers UG289E HP 3 year Care Pack with Return to Depot Support for LaserJet Printers (UG206E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, UG086E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, UG289E: ME, Africa, South Africa, Israel, Turkey)

Technical specifications

Model	HP LaserJet MFP M140w Printer
Model	
Product number	TMOTZE
Functions	Print, copy, scan
Control panel	B buttons (Power, Cancel, Copy, ID Copy, Wireless, Copy setting, Up, Down), 4 LEDs (Ready/Power, Error, Toner, Wireless)
Print	T
Print technology	Laser
Print speed ⁸	Black (A4, normal): Up to 20 ppm
First page out ⁹	Black (Ax, ready): As fast as 8.5 sec; Black (A4, sleep): As fast as 9.1 sec
Print resolution	Black (best): Up to 600 x 600 dpi ; Technology. HP FastRes 600
Monthly duty cycle	Up to 8,000 pages A4; Recommended monthly page volume: 100 to 1000
Printer smart software features 1,2	HP Auto-On/Auto-Off ¹ , HP Smart App ^c
Standard print languages	PCLm/PCLms; URF, PWG
Print area	Print margins Top: 2 mm, Bottom: 2 mm, Left: 2 mm, Right: 2 mm; Maximum print area : 216 x 355.6 mm
Duplex printing	No.
Сору	
Copy speed ¹⁰	Black (A4): Up to 20 cpm
Copier specifications	Number of Copies; Lighter/Darker; Optimize; Paper; Maximum number of copies: Up to 99 copies; Reduce/Enlarge: 25 to 400%
Scan	
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF
Scanner specifications	Scanner type Flatbed; Scan technology: CIS; Scan input modes: Scanning via HP Laser Jet Software Scan or TWAIN-compliant or WIA-compliant software; Twain version: Version 2.1 (Windows 7 or higher); Optical scan resolution: Up to 600 ppi
Scanner advanced features	No
Recommended monthly scan volume	250 to 2000
Scannable area	Maximum media size (flatbed): 216 to 297 mm
Bit depth/ Grey scale levels	24 bit / 256
Processor speed	500 MHz
Connectivity	
Standard	1 Hi-Speed USB 2.0 (device); Wireless 802.11b/g/n 2.4GHz
Mobile printing capability ⁶	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing
Supported network protocols	TCP/IP; IP-V4; IP-V6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; B0OTP/DHCP/AutoIP; SNMP v 1/2/3; HTTP/HTTPS; WS Transfer; FQDN; DNS
Memory	Standard: 64 MB; Maximum: 64 MB Flash ROM; 64 MB DDR 1; 32 KB NVRAM
Media handling	•
Number of paper trays	Standard: 1 input tray: Maximum: 1 input tray
Media types	Plain paper, envelope, postcard, label
Media size	Custom (metrid: 105 x 148 to 216 to 355.6mm Supported (metric): A4; A5; A6; envelopes (C5, DL); custom
Media handling	Standard input: 150-sheet input tray Standard output: 100-sheet output bin
Media weight	65 to 120 g/m²
Input capacity	Tray 1: Sheets: 150; Envelopes: 10 Maximum: Up to 150 sheets
Output capacity	Standard: Up to 100 sheets Envelopes: Up to 10 envelopes Maximum: Up to 100 sheets
Compatible operating systems	Windows 11; Windows 10; mac0S 10.14 Mojave; mac0S 10.15 Catalina; mac0S 15 Sequoia; Linux
Compatible network operating systems	Windows 11; Windows Server; mac0515 Sequoia; Linux
Minimum system requirements	Windows: Microsoft® Windows® 11, 10, 2 GB available hard disk space, Internet connection, Microsoft® Internet Explorer or Edge. Mac Apple® mac OS Catalina (v10.15) mac OS Big Sur (v11.0) mac OS Monterey (v12.0); 2 GB HD; Internet required
Software included	No CD in box. Download software from hp.com or 123.hp.com
Security management	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1/2/3 community password change
Printer management	HP Printer Assistant (UDC), HP Device Toolbox
Dimensions and weight	
Printer dimensions (W x D x H)	Minimum 360 x 264 x 197 mm; Maximum: 360 x 427 x 347 mm
Printer weight	**************************************
Operating environment	Temperature 15 to 32.5°C Humidity. 30 to 70% RH
Storage conditions	Temperature -20 to 60°C
Acoustics	remperature: 2010/06/2017 Acoustic power emissions: 6.2 B(A) Acoustic pressure emissions: 51 dB(A) Acoustic power emissions: 6.2 B(A) Acoustic pressure emissions: 51 dB(A)
Power	Requirements: 220V - 240V nominal @ +/-10% (min 198V, Max 264V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz); Tvoical Electricity Consumption (TEQ) 1: 0.255 kWh/Week (Energy Star 3.0): 0.259 kWh/Week (Blue Angel):
(Power supply type: 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 savings feature technology	HP Auto-On/Auto-Off Technology
Certifications	RCM (ustratia), TUV and GS Mark (Germany), BSMI (Taiwan), KC (South Korea), Ukraine, EAC, Eastern European approvals, CE Marking, FCR, ULL, Singapore, etc. Electromagnetic emission standard. (CSPR32-2012 & CSPR32-2015 & EN55032-2017 & EN55032-20
Sustainable impact specifications	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic
Country of origin	Make in Vietnam
What's in the box ³	7MD72F HP LaserJet MFP M140w Printer; Power cord; HP Black LaserJet Toner Cartridge (yield: 300 pages); Setup Poster; Reference Guide; Warranty Guide; Flyer300 black pages
Warranty	One-year limited warranty

Footnotes

- ¹ Smallest in-class footprint compared only to dimensions of majority of personal monochrome laser printers and MFPs. Minimum dimensions used in this analysis. Buyers Lab August 2020 study commissioned by HP, based on a research survey 0EM published specifications publicly available information as of 7/31/2020. Per HP, measured footprint for the HP LaserJet Pro M109–112 series is 558.06 square cm (102.0 square inches, and for the HP LaserJet Pro MFP M139–142 series is 949.84 square cm (147.226 square inches). Market share as reported by IDC Quarterly Hardcopy Peripherals Tracker Final Historical 2020Q1 Worldwide. For details, please see: http://www.keypointintelligence.com/HPSmallestLaser.
- ² 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/qo/mobileprinting
- ³ 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, host OS, port-monitor, software application, driver, and document complexity.
- USB cable not included; purchase separately.
- ⁵ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Technical specifications disclaimers

- 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. 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 yield value in accordance with 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/learnaboutsupplies
- ⁵ Declared yield value in accordance with 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/learnaboutsupplies.

 ⁶ Wi-Fi® is a registered trademark of Wi-Fi Alliance®. Wireless operations are compatible with 2.4 GHz operations only. Learn more at www.hp.com/go/mobileprinting. Wireless performance is dependent upon physical environment and distance from the access point. AirPrint and the AirPrint Logo are trademarks of Apple® Inc. The Mopria® Logo is a registered and/or unregistered trademark of Mopria Alliance, inc. in the United States and other countries.

Unauthorized use is strictly prohibited. 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. 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 Measured using ISO/IEC 24734 Feature Performance Test, 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.
- ⁸ 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.
- 9 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.
- ¹⁰ First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, excludes first set of test documents. For more information see http://www.hp.com/qo/printerclaims. Exact speed varies depending on the system configuration, software application and document complexity.
- 11 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.















