



# HP LaserJet MFP M140we Printer

The world's smallest multifunction laser in its class<sup>1</sup> designed for efficiency with fast printing and easy mobile solutions.<sup>2</sup> Includes HP+, the smart printing system that keeps you connected and ready to print from virtually anywhere.<sup>2</sup>



This is an HP+ printer. It requires an HP account, connection to the internet, and exclusive use of Original HP Toner cartridges for the life of the printer. More at: <http://www.hp.com/plus-faq>

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>

## Highlights

- The world's smallest MFP laser in its class
- HP+, the cloud-connected, smart printing system
- Instant Ink for toner service available
- 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 Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing
- HP Auto-On/Auto-Off technology

### The world's smallest multifunction laser in its class<sup>1</sup>

- The world's smallest multifunction laser in its class<sup>1</sup> designed for efficient performance.
- Easy copy both sides of ID cards, or other small-size documents, onto the same side of one sheet of paper.
- Easily handle tasks and get a lot from one device – print, scan, and copy.
- Get wireless with self-reset to help you stay connected.<sup>3</sup>

### Never run out<sup>4</sup> and save up to 50%<sup>5</sup> with Instant Ink for laser printing

- Never run out of toner for your laser printer.<sup>4</sup> Convenient toner replacements and smart delivery included.
- Save up to 50% with Instant Ink.<sup>5</sup> Enroll to get toner, delivery and recycling starting at 1.99€ a month.
- Peace of mind with plan flexibility to change or cancel anytime at no cost.<sup>6</sup>
- Help us put plastic back into printers with prepaid recycling service included.<sup>7</sup>

### HP+ Smart printing has arrived

- This cloud-connected HP+ printer is smarter – it keeps itself up to date and ready to print.<sup>8</sup>
- First 6 months of Instant Ink included<sup>9</sup>; after 6 months, monthly fee charged automatically unless cancelled.
- Print and scan from the palm of your hand. Enjoy advanced productivity features for 2 years with HP+.<sup>2</sup>
- For every page you print with HP+, HP protects or restores forests in equal measure.<sup>10</sup>

### Stay productive from anywhere

- Get high-quality scanning, and share to Dropbox, Google Drive, or email – from virtually anywhere.<sup>2</sup>
- Print documents and images directly from Dropbox and Google Drive with HP Smart app.<sup>2</sup>
- Save time by sending a secure fax from your smartphone, tablet, or PC with HP Smart app.<sup>2</sup>
- Eliminate steps in repetitive tasks with Shortcuts.<sup>2</sup> Scan to the cloud, email, and more in just a tap.<sup>2</sup>



Precision black toner



Auto on/off



Mobile printing

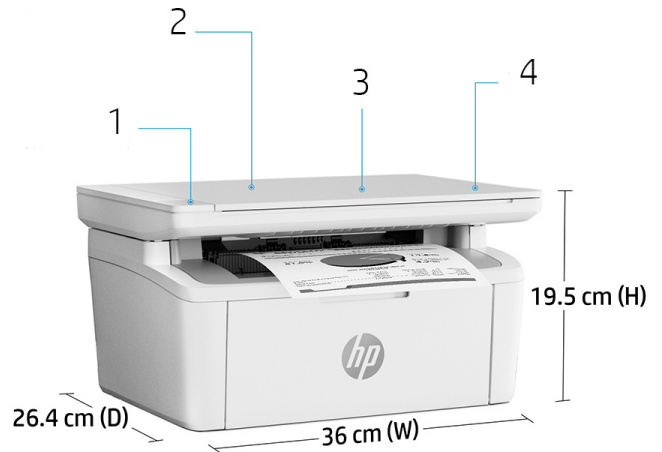


Ultra-compact

## Product walkaround

HP LaserJet MFP M140we 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 LaserJet Toner Cartridge (950 pages)
Service and Support	U23G6E HP 3 year Care Pack with Standard Exchange for LaserJet Printers U23G7E HP 3 year Care Pack with Next Day Exchange for LaserJet Printers U23GCE HP 3 year Care Pack with Return to Depot Support for LaserJet Printers (U23G6E: all EMEA countries, except ME, Africa, South Africa, Israel, Turkey, U23G7E: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia, U23GCE: ME, Africa, South Africa, Israel, Turkey)

## Technical specifications

<b>Model</b>	HP LaserJet MFP M140we Printer
<b>Product number</b>	7MD72E
<b>Functions</b>	Print, copy, scan
<b>Control panel</b>	8 buttons (Power, Cancel, Copy, ID Copy, Wireless, Copy setting, Up, Down), 4 LEDs (Ready/Power, Error, Toner, Wireless)
<b>Print</b>	
Print technology	Laser
Print speed <sup>1</sup>	<b>Black (A4, normal):</b> Up to 20 ppm;
First page out <sup>2</sup>	<b>Black (A4, ready):</b> As fast as 8.5 sec; <b>Black (A4, sleep):</b> As fast as 9.1 sec;
Print resolution	<b>Black (best):</b> Up to 600 x 600 dpi; <b>Technology:</b> HP FastRes 600;
Monthly duty cycle	Up to 8000 pages A4; <b>Recommended monthly page volume:</b> 100 to 1000
Printer smart software features <sup>3,4</sup>	HP Auto-On/Auto-Off <sup>1</sup> , HP Smart App <sup>2</sup>
Standard print languages	PCLm/PCLmS; URF; PWG
Print area	<b>Print margins</b> Top: 2 mm, Bottom: 2 mm, Left: 2 mm, Right: 2 mm; Maximum print area : 216 x 355.6 mm
<b>Copy</b>	
Copy speed <sup>5</sup>	<b>Black (A4):</b> Up to 20 cpm
Copier specifications	Number of Copies; Lighter/Darker; Optimize; Paper; <b>Maximum number of copies:</b> Up to 99 copies; <b>Reduce/Enlarge:</b> 25 to 400%
<b>Scan</b>	
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF
Scanner specifications	<b>Scanner type</b> Flatbed; <b>Scan technology:</b> CIS; <b>Scan input modes:</b> Scanning via HP LaserJet Software Scan or TWAIN-compliant or WIA-compliant software; <b>Twain version:</b> Version 2.1 (Windows 7 or higher); <b>Scan size maximum (flatbed, ADF):</b> 216 to 297 mm; <b>Optical scan resolution:</b> Up to 600 ppi
Scanner advanced features	No
Recommended monthly scan volume	250 to 2000
Scannable area	<b>Maximum media size (flatbed):</b> 216 to 297 mm
Bit depth/ Grey scale levels	24 bit / 256
<b>Processor speed</b>	500 MHz
<b>Connectivity</b>	
Standard	1 Hi-Speed USB (compatible with USB 2.0 specifications); 802.11b/g/n (2.4 GHz) Wi-Fi radio + BLE
Wireless	Yes
Mobile printing capability <sup>6</sup>	HP Smart App; Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing
Supported network protocols	TCP/IP; IPv4; IPv6; IP Direct Mode; LPD; SLP; Bonjour; WS-Discovery; BOOTP/DHCP/AutoIP; SNMPv1/2/3; HTTP/HTTPS; WS Transfer; FQDN; DNS
<b>Memory</b>	<b>Standard:</b> 64 MB ; <b>Maximum:</b> 16 MB Flash ROM; 64 MB DDR1; 32 KB NVRAM
<b>Media handling</b>	
Number of paper trays	<b>Standard:</b> 1 input tray ; <b>Maximum:</b> 1 input tray
Media types	Plain paper, envelope, postcard, label
Media size	<b>Custom (metric):</b> 105 x 148 to 216 to 355.6 mm <b>Supported (metric):</b> A4; A5; A6; envelopes (C5, DL); custom

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<b>Media handling</b>	<b>Standard input:</b> 150-sheet input tray <b>Standard output:</b> 100-sheet output bin
<b>Media weight</b>	65 to 120 g/m <sup>2</sup>
<b>Input capacity</b>	<b>Tray 1:</b> Sheets: 150; Envelopes: 10 <b>Maximum:</b> Up to 150 sheets
<b>Output capacity</b>	<b>Standard:</b> Up to 100 sheets Envelopes: Up to 10 envelopes <b>Maximum:</b> Up to 100 sheets
<b>Compatible operating systems</b>	Microsoft® Windows® 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection. Apple® macOS Catalina (v10.15) macOS Big Sur (v11.0) macOS Monterey (v12.0); 2 GB HD; Internet required. Linux (For more information, see <a href="https://developers.hp.com/hp-linux-imaging-and-printing">https://developers.hp.com/hp-linux-imaging-and-printing</a> )
<b>Compatible network operating systems</b>	Linux (For more information see <a href="http://developers.hp.com/hp-linux-imaging-and-printing">http://developers.hp.com/hp-linux-imaging-and-printing</a> )
<b>Minimum system requirements</b>	<b>Windows:</b> Microsoft® Windows® 11, 10: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection. <b>Mac:</b> Apple® macOS Catalina (v10.15) macOS Big Sur (v11.0) macOS Monterey (v12.0); 2 GB HD; Internet required
<b>Software included</b>	No CD in box. Download software from <a href="http://hp.com">hp.com</a> or <a href="http://123.hp.com">123.hp.com</a>
<b>Security management</b>	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1/2/3 community password change
<b>Printer management</b>	HP Printer Assistant (UDC); HP Device Toolbox
<b>Dimensions and weight</b>	
<b>Printer dimensions (W x D x H)</b>	<b>Minimum:</b> 360 x 264 x 197 mm; <b>Maximum:</b> 360 x 427 x 347 mm
<b>Package dimensions (W x D x H)</b>	398 x 248 x 306 mm
<b>Printer weight</b>	5.4 kg
<b>Package weight</b>	6.9 kg
<b>Operating environment</b>	<b>Temperature:</b> 15 to 32.5°C <b>Humidity:</b> 30 to 70% RH
<b>Storage conditions</b>	<b>Temperature:</b> -20 to 60°C
<b>Acoustics</b>	<b>Acoustic power emissions:</b> 6.2 B(A) <b>Acoustic pressure emissions:</b> 51 dB(A)
<b>Power</b>	<b>Requirements:</b> 220V - 240V nominal @ +/-10% (min 198V, Max 264V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz); <b>Consumption:</b> 357 watts (active printing), 2.4 (ready), 1.0 watts (sleep), 0.05 watts (Auto-off /Manual on) , 0.05 watts (manual off), 1.0 watts (Auto-off/Wake on USB); <b>Power supply type:</b> 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.;
<b>Energy savings feature technology</b>	HP Auto-On/Auto-Off Technology
<b>Certifications</b>	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 <b>Telecom compliance:</b> Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.2.3 / EN 301 489-17: V3.1.1; EN 300 328: V2.1.1 / EN301 893 V2.1.1; FCC Title 47 CFR, Part 15 Subpart C & E / RSS 247 Issue 1, 2015 & RSS 102 Issue 5, 2015; IEC 62311:2007 / EN62311:2008
<b>Sustainable impact specifications</b>	Recyclable through HP Planet Partners; Contains post-consumer recycled plastic; Net zero-deforestation prints with HP+
<b>Country of origin</b>	Made in Vietnam
<b>What's in the box<sup>7</sup></b>	HP LaserJet MFP M140we Printer; Power cord; HP 142A Black LaserJet Toner Cartridge (yield: 300 pages); Setup Poster; Reference Guide; Warranty Guide; Flyer
<b>Warranty</b>	Two-year limited warranty; Refer to the documentation in the printer box for further information on HP warranty. HP Warranty benefits apply in addition to any statutory rights provided under applicable consumer protection laws related to non-conformity of goods with the contract of sale. Such consumer statutory rights are not limited or affected in any manner by the HP Warranty

## Footnotes

- <sup>1</sup> Smallest in-class footprint compared only to dimensions of majority of personal monochrome laser printers and MFPs less than 152€ and less than 211€, respectively. Minimum dimensions used in this analysis. Buyers Lab August 2020 study commissioned by HP, based on a research survey OEM published specifications publicly available information as of 7/31/2020. Per HP, measured footprint for the HP LaserJet Pro M109–112 series is 658.06 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>.
- <sup>2</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. Subscription may be required; subscription may not be available in all countries. See details at <http://www.hpsmart.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. After 2 years, monthly fee applies to continue advanced features with HP Smart Advance. HP Smart Advance is not available in all countries. For more information, see <http://www.hpsmart.com>.
- <sup>3</sup> Wireless operations are compatible with 2.4 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Internet access required and must be purchased separately.
- <sup>4</sup> Based on plan usage, Internet connection to eligible HP printer, valid credit/debit card, email address, and delivery service in your geographic area.
- <sup>5</sup> Based on monthly subscription cost for U.S. and Canada for toner HP Instant Ink 1,500 page plan vs. transactional cost per page of in-class monochrome A4 laser printers and MFPs < 450€ that use original, standard-capacity integrated cartridges (toner and drum in one cartridge). Buyers Lab April 2020 study commissioned by HP, based on research of publicly available information as of 04/24/2020. Printers selected by market share as reported by IDC Quarterly Hardcopy Peripherals Tracker - Final Historical 2019Q4 for U.S. and Canada. For details and latest report, see: <http://www.keypointintelligence.com/HPPrinterService>.
- <sup>6</sup> Change or cancel your plan at any time online. If you decide to cancel your HP Instant Ink plan you can go back to using HP original Standard or XL cartridges. Plan upgrades are effective immediately and the charges will be applied retrospectively or in the next billing cycle, depending on user choice. Plan downgrades and cancellations are effective after the last day of the current billing period. For full details go to <http://www.instantink.hpconnected.com/terms>.
- <sup>7</sup> Program availability varies. Original HP cartridge return and recycling is currently available in more than 60 countries, territories and regions in Asia, Africa, Europe, and North and South America through the HP Planet Partners program. Program availability varies. For details, see <http://www.hp.com/recycle>.
- <sup>8</sup> Utilizing technology in the HP+ system and compared to HP standard consumer printers without HP+. HP+ printers are ready when you are with improved connectivity utilizing Smart Driver and Print/Scan Doctor technology, more secure with Smart Security technology, more productive through HP Smart Advance features included for 2 years, and more sustainable by enabling Forest First printing and net-zero deforestation prints.
- <sup>9</sup> Instant Ink sign up required. Instant Ink not available in all countries. Subject to monthly page limit of plan selected. Must complete Instant Ink sign up within 7 days of setting up the printer with the HP-recommended setup process as indicated in the instructions that came with your printer. Unless service is cancelled within the promotional period online at <http://www.hpinstantink.com>, a monthly service fee, based on the plan chosen, plus tax and overage fees will be charged to your credit/debit card. Customer will be charged for any overage fees and applicable taxes at the end of each month in the promotional period. Use of in-box ink or toner cartridge is included in period of offer. One offer redeemable per printer. Included months offer with Instant Ink subject to change after 4.30.2022. Offer cannot be redeemed for cash. Setup Offer may be combined with other offers; see terms and conditions of the other offer for more details. Requires a valid credit/debit card, an email address, and Internet connection to printer. See additional offer information available during online sign up process. For service details, see <http://www.hpinstantink.com>.
- <sup>10</sup> HP works collaboratively with our partners including WWF and Arbor Day Foundation to manage, restore, and protect forests in many countries around the world. With HP+, every print – regardless of paper brand – is addressed through HP's Forest Positive Framework to counteract risks of deforestation. HP brand paper is sourced only from certified responsibly managed forests or from recycled content. For other brands of paper, HP invests in forest restoration, protection or management projects in key regions sufficient to balance any paper used by HP+ customers that may not have been responsibly sourced. To learn more visit [www.hp.com/forestfirst](http://www.hp.com/forestfirst).

## 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: <http://www.hpsmart.com/mobile-fax>.
- <sup>5</sup> 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/go/printerclaims>. Exact speed varies depending on the system configuration, software application and document complexity.
- <sup>6</sup> Wi-Fi® is a registered trademark of Wi-Fi Alliance®. Wireless operations are compatible with 2.4 GHz operations only. Learn more at <http://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 <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 [www.hptonerservice.com](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>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.

