



# HP LaserJet Pro MFP M28w Printer

Get productive MFP performance that fits your space and your budget. Print, scan, and copy, and produce professional-quality results. Easily print and scan from your smartphone.<sup>3</sup>



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future.  
<http://www.hp.com/go/learnaboutsupplies>

## Productivity that fits anywhere

- Easily handle tasks and get a lot from one device – print, scan, and copy.
- Maximize your uptime with print speeds up to 18/19 ppm.<sup>4</sup>
- Easily scan files directly to PDF and email with preloaded business apps.<sup>5</sup>
- Easily copy both sides of identification cards onto one side of paper.

## Uncompromising quality

- This surprisingly small laser delivers exceptional quality, page after page.
- Help save energy with HP Auto-On/Auto-Off Technology.<sup>6</sup>
- Speed through print jobs, using pre-installed Original HP Toner cartridges.

## Easy mobile printing and scanning with HP Smart app

- Print from the cloud, scan from your smartphone, and easily order toner, with the HP Smart app.<sup>3</sup>
- Easily print from a variety of smartphones and tablets.<sup>7</sup>
- Easily share resources – access and print with wireless networking.<sup>8</sup>
- Connect your smartphone directly to your printer – and easily print without accessing a network.<sup>9</sup>



<sup>1</sup>Available only on the HP LaserJet Pro MFP M28w only. <sup>2</sup>Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://support.hp.com/us-en/document/c03561640>. For details on local printing requirements see [hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting).

<sup>3</sup>Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see [www.hp.com/go/printerclaims](http://www.hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>4</sup>Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see [hpconnected.com](http://hpconnected.com). <sup>5</sup>HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. <sup>6</sup>For details on local printing requirements see [hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). <sup>7</sup>Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at [hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). Wi-Fi is a registered trademark of Wi-Fi Alliance®. <sup>8</sup>Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at [hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

# HP LaserJet Pro MFP M28w Printer Specifications Table

<b>Functions / Multitasking Supported</b>	Print, copy, scan / Yes	<b>Media Sizes Custom</b>	105 x 148 to 216 to 297 mm
<b>Print Speed</b>	<b>A4:</b> Up to 18 ppm; <b>Letter:</b> Up to 19 ppm black; <sup>5</sup> <b>First Page Out:</b> As fast as 8.2 sec black; <sup>7</sup>	<b>Paper Handling</b>	150-sheet input tray; 100-sheet output bin; <b>Standard Paper Trays:</b> 1 input tray; <b>Input Capacities:</b> Up to 150 sheets standard; Up to 10 envelopes; <b>Output Capacities:</b> Up to 100 sheets standard; Up to 10 envelopes
<b>Print Resolution</b>	<b>Black (best):</b> Up to 600 x 600 dpi	<b>What's in the box</b>	<b>W2G55A</b> HP LaserJet Pro M28w Printer; Preinstalled HP Original Introductory Black LaserJet Toner Cartridge (~500 pages); Getting Started Guide; Setup Poster; Support flyer; Warranty guide; Software drivers and documentation on CD-ROM; Power cord; USB cable <sup>2</sup>
<b>Print Technology</b>	Laser	<b>Replacement Cartridges</b>	HP 48A LaserJet Black Toner Cartridge (~1000 pages) <sup>3</sup>
<b>Print Resolution Technologies</b>	HP FastRes 600	<b>Product Dimensions</b>	<b>W x D x H:</b> 360 x 264 x 197 mm; 14.2 x 10.4 x 7.8 in; <b>Maximum:</b> 360 x 427 x 347 mm; 14.2 x 16.8 x 13.7 in
<b>Print Cartridges Number</b>	1 Black	<b>Product Weight</b>	5.4 kg; 11.9 lb
<b>Standard Print Languages</b>	PCLmS; URF; PWG	<b>Warranty Features</b>	One-year limited warranty
<b>Printer Smart Software Features</b>	Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off, Wi-Fi Direct, HP Smart App	<b>Energy Star Certified</b>	Yes
<b>Printer Management</b>	HP Printer Assistant (UDC); HP Device Toolbox; HP Utility (Mac)	<b>Energy Efficiency Compliance</b>	ENERGY STAR® qualified; EPEAT™ Silver
<b>Scan Type / Technology</b>	Flatbed / CIS	<b>Control Panel</b>	Icon LCD, 8 buttons, 4 LED indicator lights
<b>Scan Resolution</b>	<b>Hardware:</b> Up to 600 ppi; <b>Optical:</b> Up to 600 ppi	<b>Display Description</b>	Icon LCD with keypad; Icon LCD Graphic display(2 digit number, copy setting, Darker/Lighter, Enlargement and reduction.); Buttons (Up, Down, ID copy, Wireless, Copy setup, Start copy, Cancel, Power);4 light-emitting diode (LED) indicator lights (Attention, Toner, Wireless, Power).
<b>Scan File Format</b>	JPG, RAW (BMP), PNG, TIFF, PDF	<b>Software Included</b>	For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCLmS Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, Online user manuals, HP Printer Assistant, HP Scan Driver, HP Scan Application, HP Product Improvement Study. For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)
<b>Scan Input Modes</b>	Scanning via HP LaserJet Software Scan or TWAIN-compliant or WIA-compliant software	<b>Compatible Operating Systems</b>	Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Apple®OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB. Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)
<b>Scan Size</b>	<b>Flatbed:</b> 216 to 297 mm; 8.5 x 11.7 in	<b>Compatible Network Operating Systems</b>	Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Apple®OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB. Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing)
<b>Scanner Advanced Features</b>	No	<b>Minimum System Requirements</b>	<b>PC:</b> Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer.; <b>MAC:</b> Apple®OS X El Capitan (v10.11) macOS Sierra (v10.12) macOS High Sierra, (v10.13); 1.5 GB HD; Internet required; USB
<b>Native Scan File Format</b>	PDF,JPG	<b>Power</b>	<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>Power Requirements:</b> 110V - 127V nominal @ +/-10% (min 99V, max 140V), 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), <b>Power Consumption:</b> 365 watts (active printing), 2.9 (ready), 0.6 watts (sleep), 0.1 watts (Auto-off /Manual on), 0.1 watts (manual off), 0.6 watts (Auto-off/Wake on USB)
<b>Software Scan File Format</b>	JPG, RAW (BMP), PNG, TIFF, PDF	<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 6.5 B(A); <b>Acoustic Pressure Emissions:</b> 52 dB(A)
<b>Bit Depth / Grayscale levels</b>	24 bit / 256	<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 15 to 32.5°C; <b>Recommended Operating Temperature:</b> 17.5 to 25°C; <b>Storage Temperature Range:</b> -20 to 60°C; <b>Non-Operating Humidity Range:</b> 10 to 90% RH; <b>Operating Humidity Range:</b> 10 to 80% RH; <b>Recommended Humidity Operating Range:</b> 30 to 70% RH
<b>Copy Speed</b>	<b>Black (normal, A4):</b> Up to 18 cpm	<b>Security Management</b>	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change
<b>Copy Resolution</b>	<b>Black (text and graphics):</b> 600 x 400 dpi; 600 x 400 dpi		
<b>Maximum Number Of Copies</b>	Up to 99 copies		
<b>Copier Resize</b>	25 to 400%		
<b>Copier Settings</b>	Number of Copies; Lighter/Darker; Optimize; Paper		
<b>Standard Connectivity</b>	Hi-Speed USB 2.0 port; built-in Wifi 802.11b/g/n		
<b>Wireless Capability</b>	Yes		
<b>Mobile Printing Capability</b>	Apple AirPrint™; Google Cloud Print 2.0; Mopria-certified; Wi-Fi Direct, HP Smart App		
<b>Memory</b>	<b>Standard:</b> 32 MB; <b>Maximum:</b> 32 MB		
<b>Processor Speed</b>	500 MHz		
<b>Duty Cycle</b>	<b>Monthly, A4:</b> Up to 8000 pages <sup>11</sup>		
<b>Recommended Monthly Page Volume</b>	100 to 1000		
<b>Media Types Supported</b>	Plain paper, envelope, postcard, Label		
<b>Media Weight Supported</b>	65 to 120 g/m <sup>2</sup>		
<b>Media Sizes Supported</b>	A4; A5; A6; envelopes (C5, DL); custom		

Learn more at [hp.com](http://hp.com)

<sup>1</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. <sup>2</sup> HP Original Introductory Black LaserJet Toner Cartridge (~500 page yield). Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies> <sup>3</sup> 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> <sup>4</sup> 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> <sup>5</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>6</sup> Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. <sup>7</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>8</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>9</sup> Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. <sup>11</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

