HP LaserJet Pro M102w Printer



Keep things simple with an affordable HP LaserJet Pro powered by JetIntelligence Toner cartridges. Produce professional documents from a range of mobile devices, and help save energy with a compact laser printer designed for efficiency.



Print Resolution: Black (best): Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality)

Print Technology Resolution: HP FastRes 600, HP FastRes 1200

Standard Connectivity: 1 Hi-Speed USB 2.0; Wireless **Standard Memory :**Standard: 128 MB

Mobile Printing Capability: Apple AirPrint™; HP ePrint; Google Cloud Print 2.0: Mopria-certified: Wi-Fi Direct

Paper Handling: 150-sheet input tray, 10-sheet priority tray; 100-sheet output tray

Display: LED















Designed for efficiency

- Wait less with an HP LaserJet Pro that prints faster than its predecessor—up to 23 pages per minute.²
- Grab the documents you need and go. Print first pages in as fast as 7.3 seconds.
- Help save energy with HP Auto-On/Auto-Off Technology.8

Mobile printing made simple

- Get simple setup, and print and scan from your phone, with the HP Smart app.³
- Easily print from a variety of smartphones and tablets.9
- Print directly from your mobile device to your Wi-Fi Direct® printer—without accessing the company network.⁴
- HP Voice-activated printing enables your HP printer to now work with Amazon Alexa, Google Assistant, and Microsoft Cortana ⁵

HP quality—print after print

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Don't be fooled by alternatives that mimic Original HP. Help ensure you're getting the quality you paid for.
- Track toner levels with print gauge technology9—produce the most prints possible and get what you paid for.
- No delays or mess—quickly replace your cartridges, using auto seal removal and easy-open packaging.

¹ App or software and HP ePrint account registration also may be required. Some features require purchase of an optional accessory. Learn more at http://www.hp.com/go/printerclaims. ³ Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at hp.com/go/printerclaims. ³ 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 ⁴ Mobile device, and por driver also may be required. For details, see hp.com/go/mobileprinting.

Wi-Fi Direct is a registered trademark of Wi-Fi Alliance. Sequires Amazon Alexa, Google Assistant, or Microsoft Cortana and an HP web-connected printer registered with Google Cloud Print or ePrint. For ePrint account registration, see www.hp.com/go/support/eprint. Speed comparison is between HP Laser let Pro and predecessor HP printers and MPPs and is based on published specifications. Speed measured using ISO/IEC 24734. Exact speed varies depending on the system configuration, of software application, driver, and document complexity. Learn more at hp.com/go/printerclaims. And document complexity. Learn more at hp.com/go/printerclaims. And to the system configuration, software application, driver, and document complexity. Learn more at hp.com/go/printerclaims. And to the system configuration of the syst

HP LaserJet Pro M102w Printer Specifications Table

Functions / Multitasking Supported	Print / No
Print Speed ^{9 11}	Letter: Up to 23 ppm; First Page Out Black: As fast as 7.3 sec
Print Resolution	Black (best): Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality)
Print Technology	Laser
Print Resolution Technologies	HP FastRes 600, HP FastRes 1200
Print Cartridges Number	1 Black
Standard Print languages	PCLmS, URF, PWG
Printer Smart Software Features	Apple AirPrint™, Instant-on Technology, HP Auto-On/Auto-Off, JetIntelligence cartridges; HP Smart App
Standard Connectivity	1 Hi-Speed USB 2.0; Wireless
Network Capabilities	No
Network Ready	Standard (Wi-Fi 802.11b/g/n)
Wireless Capability	Standard (Wi-Fi 802.11b/g/n)
Mobile Printing Capability ⁸	Apple Air Print™; HP ePrint; Google Cloud Print 2.0; Mopria-certified; Wi-Fi Direct; HP Smart App
Memory	Standard: 128 MB
Processor Speed	600 MHz / Hard disk: None
Duty Cycle ¹²	Monthly, letter: Up to 10,000 pages
Recommended Monthly Page Volume ¹³	150 to 1,500
Media Types Supported	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards
Media Weight Supported	16 to 43 lb
Media Sizes Supported	Letter; legal; executive; 8.5 x 13 in; envelopes
Media Sizes Custom	3 x 5 to 8.5 x 14 in
Paper Handling	150-sheet input tray; 100-sheet output tray; Duplex Options : Manual Duplex; Standard Paper Trays : 1 main tray plus, 10-sheet priority slot; Input Capacities : Up to 100 sheets standard Output Capacities : Up to 100 sheets standard

What's in the box	G3Q35A HP LaserJet Pro M102w Printer; HP Black LaserJet Toner Cartridge ~700 pages; HP LaserJet Imaging Drum ~12,000 pages; GSG, Setup Poster, Support flyer; Warranty Guide, flyer, errata in some countries; Printer documentation and software
	on CD-ROM; Software drivers and documentation on CD-ROMs; CDs containing software and electronic documentation; Power cord USB cable
Replacement Cartridges ⁷	HP 17A Original Black LaserJet Toner Cartridge CF217A(~1600); HP 19A Original LaserJet Imaging Drum CF219A(~12000)
Product Dimensions ²	W x D x H : 14.358 x 9.736 x 7.504 in; Maximum : 14.358 x 18.37 x 13.087 in
Product Weight ³	10.36 lb
Warranty Features	one year limited warranty
Energy Efficiency Compliance	ENERGY STAR® qualified
Control Panel	Button LED
Display Description	LED
Software Included	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 Product Improvement Study; Mac OS: Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)
Compatible Operating Systems ¹⁵	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 Explore; Windows Vista: (32-bit only), GB available hard disk space, CD-ROM/DVD drive or Internet Connection, USB port, Internet Explorer 8 Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple® OS X EI Capitan (v10.11) OS X Yosemite (v10.10) OS X Mavericks (v10.9); 1 GB HD; Internet required; USB; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
Compatible Network Operating Systems	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 Explore; Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Apple OS X Yosemite (v10.10) OS X Mavericks (v10.9); 1 GB HD; Internet required; USB; Linux (For more information, see http://hplipopensource.com/hplip-web/index.html)
Minimum System Requirements	PC: 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; Windows Vista: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; MAC Apple OS XE (Lapitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; Internet required; USB
Power ⁴	Power Supply Type: Internal; Power Requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.6 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/50 Hz, 2.7 A; Power Consumption: 380 watts (active printing), 1.7 watts (ready), 0.5 watts (sleep), 0.5 watts (Auto 0ff/Wake on USB, enabled at shipment)
Acoustics	Acoustic Power Emissions: 6.5 dB
Operating Environment	Operating Temperature Range: 59 to 90.5° F; Recommended Operating Temperature: 63.5 to 77° F; Storage Temperature Range: -4 to 140° F; Non-Operating Humidity Range: 10 to 90% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH; Operating R

Learn more at hp.com

¹ HP Introductory Black LaserJet Toner Cartridge (~700 pages), HP Original LaserJet Imaging Drum (~12,000 pages). Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies. ² The Dimension is in Box situation, not in Operation. ³ No CRG ⁴ 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 115 V device. ⁵ 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 115 V device. ⁶ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. ⁷ 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. ⁸ Mobile device needs to be connected directly to the Wi-Fi Direct signal of a Wi-Fi Direct-supported MFP or printer prior to printing. Depending on mobile

device, an app or driver may also be required. For details, see www.hp.com/go/mobileprinting, Wi-Fi Direct is a registered trademark of Wi-Fi Alliance. ⁹ 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, officer, and document complexity. ¹⁰ Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, offiver, and document complexity. ¹² Indeasured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, offiver, and document complexity. ¹² Universe in Microscopic and document complexity. ¹³ Universe in Microscopic and document complexity. ¹⁴ Universe in Microscopic and document complexity. ¹⁵ Universe in Microscopic and document complexity. ¹⁶ Universe in Microscopic and document complexity. ¹⁸ Universe in Microscopic and document complex

