# HP LaserJet Pro MFP M125 series

## Satisfy your everyday office needs.

This affordable HP LaserJet Pro MFP is easy to install and delivers crisp, clear documents. Print, copy and scan with one, compact device that fits neatly into small office spaces.

Print, copy, scan Print/copy up to 20 ppm 128 MB RAM, 600 MHz processor 1 Hi-Speed USB 2.0, Fast Ethernet 10/100Base-TX Up to 600 x 600 dpi (with HP FastRes 1200)





Multiple paper sizes





#### Extend your printing reach.

- Keep up with the pace of business: print and copy at high speeds of 20 ppm.
- Get a first page out in as fast as 9.5 sec.

#### Print on your terms.

- Print from virtually anywhere using your smartphone, tablet and PC with Apple® AirPrint™. 1
- Easily print from mobile devices without a network using wireless direct printing.<sup>2</sup>
- Connect your MFP directly to a PC or Netbook via the included Hi-Speed USB 2.0 port.

### Handle the essentials.

- Speed through document tasks and set the pace for success with an MFP that prints, copies and scans fast.
- Get started immediately with HP Smart Install no CD needed.<sup>3</sup>
- Easily copy both sides of a two-sided ID or other small document onto the front of a single-page.<sup>4</sup>
- Control made easy just start printing right away with the easy-to-use, intuitive control panel.4

## **Technical specifications**

Print technology	Laser
Functions	Print, copy, scan
Print speed	Up to 20 ppm ISO black (A4) Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/products1/ISO/MMDPP/index.html. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
Standard connectivity	CZ172A: Hi-Speed USB 2.0 port; CZ173A: Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port; Wireless 802.11b/g/n;
Wireless capability	CZ172A: No; CZ173A: Yes, built-in WiFi 802.11b/g/n;
Mobile printing capability	CZ172A: No; CZ173A: HP ePrint, Wireless direct printing, Apple AirPrint™;
Network capabilities	CZ172A: Not available; CZ173A: Via built-in 10/100 Base-TX networking;
Supported network protocols	C2172A: Not available; C2173A: Via built-in networking solution: TCP/IP, IPv4, IPv6; print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing; discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); management: SNMPv1, HTTP;
Media Handling	Input capacity: Up to 150 sheets Output capacity: Up to 100 sheets, Up to 10 envelopes Maximum: Up to 100 sheets Duplex printing: Manual (driver support provided)
First page out time	As fast as 9.5 sec black (A4, ready)
Monthly duty cycle	Up to 8,000 pages (A4); Recommended monthly page volume: 250 to 2,000
Print languages	PCLm/PCLmS
Print capabilities	Direct print supported: CZ172A: USB printing; CZ173A: USB printing; Wireless direct printing;
Print Area	Print margins: Top: 2 mm; Bottom: 5 mm; Left: 3 mm; Right: 4 mm; Maximum print area: 209 x 349 mm
Print resolution	Up to 600 x 600 dpi black
Memory	128 MB
Printer smart software features	CZ172A: HP Smart Install, HP Auto-On/Auto-Off; CZ173A: Smart Install, HP Auto-On/Auto-Off, HP ePrint, Apple AirPrint™, Wireless direct printing, Embedded Web Server;
Copier settings	Number of copies; Lighter/Darker; Reduce/Enlarge; Optimise (draft, text, mixed, picture); Paper size; Maximum number of copies: Up to 99 copies: Copy resolution: Up to 400 x 600 dpi
Copy speed	Up to 20 cpm black (A4)
Copier smart software features	Up to 99 multiple copies; Reduce/Enlarge from 25% to 400%; Contrast (lighter/darker); Resolution (copy quality)
Scanner specifications	Scanner type: Flatbed; Scan technology: Contact Image Sensor (CIS); Scan input modes: Solution Center Lite (Windows Vista, Windows XP) or Device Stage (Windows 7, Windows 8); TWAIN-compliant or WIA-compliant software; Twain version: Version 1.9; Duplex ADF scanning: No; Scan size maximum (flatbed, ADF): 216 x 297 mm; Optical scan resolution: Up to 1200 dpi
Scan speed	Up to 7 ppm (black & white), up to 5 ppm (colour)
Bit depth/ Greyscale levels	24-bit/ 256
Scannable area	Maximum media size: 216 x 297 mm
Digital sending	Standard: Scan to Email by HP Software; Scan to application by HP Software; Scan to file by HP Software
Scan file format	Windows Scan Software supports file format: JPG, RAW (BMP), PDF, TIFF, PNG; Mac Scan Software supports file format: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT
Printer management	HP Device Toolbox; Status Alerts (default install)
Security management	Password-protected network embedded Web server; 802.11: WEP, WPA, WPA2; SNMPv1 community password change
Control panel	CZ172A: Dual digit numeric LED display; Buttons (Up, Down, Cancel, Setup, Copy Power); 7 LED indicator lights (Ready, Attention, Toner, Copies, Darker/Lighter, Reduce/Enlarge, Power); C2173A: 2-line LCD; buttons (Up, Down, OK, Cancel, Back, Setup, Number of Copy, Dark/Light, Mono copy, Copy Menu, ePrint, Wireless, Power); 4 LED indicator lights (Attention, Ready, Power, Wireless);

What's in the box	C2172A: HP LaserJet Pro MFP M125a; Preinstalled introductory HP LaserJet Black Cartridge (~700 pages); Installation guide; Getting Started guide; User's Guide; Support flyer; Warranty guide; Printer software and documentation on CD; Power cord; C2173A: HP LaserJet Pro MFP M125nw; Preinstalled introductory HP LaserJet Black Cartridge (~700 pages); Installation guide, Getting Started guide, User's Guide, Support flyer, Warranty guide; Printer software and documentation on CD; power cord; USB cable;
Supplies	CF283A HP 83A Black Original LaserJet Toner Cartridge 1,500 pages
Software included	Windows: HP Installer/Uninstaller, HP PCLmS print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, Status Alerts, HP Update, DXP; Mac: HP Installer/Uninstaller, HP PCLmS Print Driver, HP Scan, HP Setup Assistant, HP Utility, HP Alerts, HP Firmware Updater
Minimum system requirements	Windows: Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), 200 MB available hard disk space required (Dand Web Package); 400 MB available hard disk space required (Box Spec for Smart Install); 512 MB RAM installed; CD-ROM/DVD or Internet; USB or Network port Mac: Mac OSX v10.6; PowerPC G4, G5, or Intel® Core™ Processor; 500 MB available hard disk space; CD-ROM/DVD-ROM or Internet; USB or Network port
Compatible operating systems	Full software installs supported on: Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit); Driver only installs supported on: Windows Server 2012; Windows Server 2008 (32-bit/64-bit), Windows Server 2008 R2 (x64) (SP1), Windows Server 2008 (Standard Edition), Windows Server 2008 (Enterprise Edition), Windows Server 2008 (32-bit/64-bit) (SP1 or higher); Mac OS X v10.6.8 or higher; Linux: Please check Linux on-line support: hplipopensource.com/hplip-web/install.html
Media weight	Tray 1: 60 to 163 g/m <sup>2</sup>
Media types	Paper (plain, LaserJet), envelopes, transparencies, labels, postcards
Media sizes	A4; A5; Envelopes (ISO DL, C5, B5); Post cards (JIS single and double); Custom: 76 x 127 to 216 x 356 mm
Printer dimensions (W x D x H)	420 x 365 x 254 mm
Package dimensions (W x D x H)	497 x 332 x 350 mm
Printer Weight	8.0 kg
Package weight	10.3 kg
Operating environment	Temperature: 15 to 32.5°C, Humidity: 30 to 70% RH
Storage	Temperature: -20 to 60°C, Humidity: 10 to 90% RH
Acoustics	Acoustic power emissions: 6.1 B(A)
Power	Requirements: Input voltage: 220 to 240 VAC (+/- 12%), 50/60 Hz (+/- 3 Hz) Consumption: 465 watts (printing), 110 watts (copying), 2.2 watts (ready), 0.7 watts (sleep/auto-off), 0.2 watts (manual off) Typical Electricity Consumption (TEC) Number: 0.502 kWh/Week
Certifications	CISPR 22:2008/EN 55022:2010 - Class B, EN 61000-3-2:2006 +A1:2009 +A2:2009, EN 61000-3-3:2008, EN 55024:2010, FCC Title 47 CFR, Part 15 Class B/ICES-003, Issue 5, GB9254-2008, GB17625.1-2003, EMC Directive 2004/108/EC (Europe), other EMC approvals as required by individual countries.
Safety certifications	IEC 60950-1:2005 +A1 (International), EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 (EU), IEC 60825-1:2007, GS License (Europe), EN 60825-1:2007 (Class 1 Laser/LED Device), Low Voltage Directive 2006/95/EC with CE Marking (Europe), other safety approvals as required by individual countries.
ENERGY STAR	Yes
Country of origin	Made in China
Warranty	C2172A: One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.; C2173A: One-year limited warranty. Warranty may vary by country as required by law. Go to hp.com/support to learn about HP award winning service and support options in your region.;
Service and support	UH757E HP 3 year Care Pack w/Next Day Exchange for LaserJet Printers UH761E HP 3 year Care Pack w/Standard Exchange for LaserJet Printers. (UH757E: Only Austria, Baltics, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, Czech, Greece, Hungary, Poland, Slovakia. UH761E: All EMEA countries).

<sup>1</sup>Only available on the M125rmw. Supports OS X<sup>®</sup> Lion, OS X Mountain Lion and the following devices running iOS 4.2 or later: iPad<sup>®</sup> (all models), iPhone<sup>®</sup> (GGS or later) and iPod touch<sup>®</sup> (third generation or later). Works with HPS AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone and iPod touch<sup>®</sup> (third generation or later). Works with HPS AirPrint-enabled printers and requires the printer be connected to the same network as your OS X or iOS device. Wireless performance is dependent on physical environment and distance from the access point. OS X, iPad, iPhone and iPod touch are trademarks of Apple<sup>®</sup> Inc., registered in the United States and other countries. AirPrint<sup>™</sup> and the AirPrint <sup>™</sup> 20hy available on the M125mx. As app or driver may be required to use HP wireless direct. For more information, see hpconnected.com. Wireless performance is dependent on physical environment and distance from access point. <sup>3</sup>HP Smart Install works with Microsoft<sup>®</sup> Windows<sup>®</sup> only.
<sup>4</sup>Only available on the M125mw.



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