

Product guide

Equip your office to do it all



HP LaserJet Pro MFP M125a/M125nw/M127fn/M127fw



June 2014

Table of contents

- 3** Professional-quality results, on budget
- 4** Product walk around
- 5** Top features at a glance
- 6** Handle the essentials, with ease
- 7** Print on your own terms
- 9** Set the pace for success
- 11** Conserve resources without sacrificing performance
- 12** Technical specifications
- 16** Ordering information

Professional-quality results, on budget

Tackle all of your paper tasks and complete projects with ease using the HP LaserJet Pro MFP M125/M127 series. Produce impressive prints, copies, and scans, and even fax on some models with this full-featured, budget savvy device. Ethernet and wireless connectivity plus mobile features keep you connected to printing across the office and on the go (M125nw and M127 series).¹

Who can benefit?

This multifunction printer is ideal for cost-conscious business customers looking to boost productivity for everyday printing, copying, and scanning tasks. And for businesses that require fax capability, the M127 series also offers convenient multipage faxing with a 35-page automatic document feeder (ADF). Built-in Ethernet makes it easy for small workgroups to share resources on a network (M125nw and M127 series). Plus, this affordable MFP can help businesses improve their bottom line with ENERGY STAR® certification and intelligent HP Auto-On/Auto-Off Technology.²



Product walk around

HP LaserJet Pro MFP M127fw shown

- 1 35-sheet automatic document feeder (ADF) (M127fn/fw models)
- 2 Plate glass scanner handles up to 216 x 297 mm paper
- 3 100-sheet face-down output bin
- 4 7.6 cm touchscreen colour graphic display (M127fw model only)
- 5 150-sheet input tray
- 6 Integrated 802.11b/g/n wireless networking (M125nw/M127fw models)
- 7 Hi-Speed USB 2.0 printing port
- 8 Fast Ethernet network port for easy sharing
- 9 600 MHz processor, 128 MB RAM
- 10 Fax port, RJ-11 (M127fn/fw models)
- 11 Power connection



Series at a glance



Model	HP LaserJet Pro MFP M125a	HP LaserJet Pro MFP M125nw	HP LaserJet Pro MFP M127fn	HP LaserJet Pro MFP M127fw
Part number	CZ172A	CZ173A	CZ181A	CZ183A
Functions	Print, copy, and scan	Print, copy, and scan	Print, copy, scan, and fax	Print, copy, scan, and fax
Print speed (black, normal)³	Up to 20 ppm, A4			
Print resolution (black)	Best: Up to 600 x 600 dpi Normal: Up to 600 x 400 dpi	Best: Up to 600 x 600 dpi Normal: Up to 600 x 400 dpi	Best: Up to 600 x 600 dpi Normal: Up to 600 x 400 dpi	Best: Up to 600 x 600 dpi Normal: Up to 600 x 400 dpi
Control panel	LED control panel	2-line LCD (text)	2-line LCD (text)	7.6 cm colour touchscreen with business apps
35-sheet ADF	Not applicable	Not applicable	✓	✓
Ethernet networking	Not applicable	10/100Base-T	10/100Base-T	10/100Base-T
Wireless networking	Not applicable	Built-in wireless 802.11b/g/n	Not applicable	Built-in wireless 802.11b/g/n
Mobile printing capability	Not applicable	HP ePrint, Apple AirPrint, HP wireless direct printing	HP ePrint, Apple AirPrint	HP ePrint, Apple AirPrint, HP wireless direct printing

Top features at a glance

Take office efficiency to the next level—print, copy, scan, and fax (fax available on M127 series only), with an affordable MFP. Produce crisp, clear documents for all your everyday business needs. Set up and complete jobs with ease, using intuitive controls. Stay productive with a device that enables easy printing from smartphones, tablets, and PCs, in the office or away (M125nw and 127 series).¹



Easy ID copy

Handle the essentials, with ease

- Simply tap your way through your task list. Print, scan, copy, and fax right from the 7.6 cm colour touchscreen (M127fw model only).
- Finish tasks with less effort. Copy, scan, and fax multipage documents hands-free using the 35-page ADF (fax capability and ADF included with the M127 series).
- Quickly capture two-sided ID cards or small documents in fewer steps (M125nw and M127 series only).
- Produce professional-quality documents, and handle your printing efficiently. Avoid wasted supplies, reprints, and costly delays.



HP ePrint

Print on your own terms

- Print to this MFP from virtually anywhere using your smartphone, tablet, and PC—with HP ePrint and Apple AirPrint (M125nw and M127 series).¹
- Extend your printing reach. Easily set up, print, and share using built-in Ethernet (M125nw and M127 series) and wireless connectivity (M125nw and M127fw models only).⁴

Set the pace for success

- Speed through document tasks. Print, copy, and scan at high speeds that keep up with the pace of business.
- Easily manage your MFP with convenient device management tools.



HP Auto-On/
Auto-Off
Technology

Conserve resources without sacrificing performance

- Reduce clutter and waste. Scan, store, and share documents digitally.
- Help save energy with HP Instant-on Technology. Save even more and stay productive with HP Auto-On/Auto-Off Technology that can turn your MFP on when you need it and off when you don't.²
- Help improve the environment and your bottom line with this ENERGY STAR® qualified MFP.
- Help reduce your impact. Easily recycle Original HP LaserJet toner cartridges through HP Planet Partners.⁵

Handle the essentials, with ease

Respond to fast-changing demands. Control jobs with a simple tap on the 7.6 cm colour touchscreen (M127fw model only) and finish in fewer steps. Easily copy both sides of a two-sided ID card onto the front of a single page (M125nw and M127 series models only).

Easy control at your fingertips

The HP LaserJet Pro MFP M127fw has a bright 7.6 cm colour touchscreen that will transform the way you use your multifunction device. You can complete many common tasks without ever touching your computer—including accessing HP Web Services and checking supplies. The control panel offers displays in several languages, and the adjustable tilt angle of the touchscreen provides convenient accessibility to all users.



Copy



Easy ID copy

Copy with fewer steps

The device may be used as a standalone, walk-up copier. You can adjust all copy settings at the control panel, including adjustment settings for contrast and lightness/darkness of reproduction, reduction or enlargement from 25 to 400 percent, and copy optimisation, which automatically detects the document type and adjusts settings for the best results.

There's even a setting for easily copying two-sided ID cards (M125nw and M127 series models). Choose ID Copy from the control panel to capture both sides of a double-sided identification card and print them on one side of a single page for reporting and filing.

The 35-sheet ADF (M127fn/fw models) offers convenient, unattended copying and faxing for multipage documents. Simply place your originals in the ADF, select copy settings or enter a fax number from the control panel, and walk away or attend to other tasks.

Make an impression

Achieve outstanding printing results, uninterrupted—thanks to the exceptional reliability and consistency of Original HP toner cartridges. Make your business look its best with professional-quality documents, and handle your printing fast and on budget. Avoid wasted supplies, reprints, and costly delays.

Print on your own terms

Stay productive with easy printing from your smartphone, tablet, or PC—from virtually anywhere in the office or on the go.¹ Easily share the MFP with others on your network.

The easiest way to print at work, home or on the go

Enjoy the convenience of printing from your tablet, smartphone, and other mobile devices. HP makes it easy to stay connected, with a variety of mobile printing solutions.

Print in your office or home

- If you have an iPad, iPhone or iPod touch, use Apple AirPrint to print right from your device—no need to install anything.⁶ Just tap the action icon on the photo or document you want to print, select Print, then select the HP LaserJet Pro MFP M125nw or M127 series from the printer list and select Print again.
- With a Windows 8 phone, select Devices from the charms tab on the item you want to print, choose the HP MFP, and select Print.¹ It's that simple!
- With a Samsung Galaxy S 4 smartphone or HP Slate 7 tablet, printing is just as easy, because print drivers are built into the Android operating system. When you're ready to print, just go to the Menu, select Print, select the HP MFP, and select Print again.¹
- If you have another type of Android device, simply download and open the HP ePrint app,¹ choose the item you want to print, confirm your printer settings, and select Print.⁷
- HP wireless direct printing allows you to print directly to the HP LaserJet Pro MFP M125nw and M127fw models without connecting to your local Wi-Fi network.^{8,9} Simply connect your mobile device to your MFP in the same way you would discover and connect to any public wireless network. Printing is simple and straightforward. Access the print function from the document you want to print, select the MFP, and select Print. When you enable a passphrase through the HP Embedded Web Server, you're in charge of who can use your MFP.



HP ePrint



Wireless direct

Print while on the road or out and about

- HP ePrint provides a simple way to print from any device capable of sending an email (M125nw and M127 series models).¹ An HP ePrint-enabled printer has its own unique email address. Just attach a file that you want to print to an email message and send that message to your MFP. With HP ePrint, you can print from virtually anywhere, at any time.¹

Add more ways to print with an optional HP mobile printing accessory

You can easily add wireless direct printing to the M125a and M127fn models—or add touch-to-print technology to all four models—with the HP NFC/Wireless 1200w Mobile Print Accessory.^{8,10,11} USB installation makes it easy to get up and running fast.

With touch-to-print, you can walk up and print from your NFC-enabled smartphone or tablet with just a touch.¹¹ NFC, or near field communication, automatically discovers the MFP, eliminating the guesswork and creating a one-to-one connection using wireless technology.

Share the MFP easily

The HP LaserJet Pro MFP M125nw and M127 series are designed to be easy to share with a small work team. Embedded networking capabilities allow you to connect the MFP directly to a Fast Ethernet network.

Built-in 802.11b/g/n networking and HP Auto Wireless Connect, included with the M125nw and M127fw models make it easy to connect these MFPs to your wireless network automatically and print wirelessly right away.¹²

Wireless networking allows work teams with a wireless router and a wireless-enabled notebook or desktop computer to print via Wi-Fi—there's no need for a cable between the computer and the MFP.

Benefits of wireless networking include:

- **Increased mobility.** Place the MFP anywhere in your wireless network environment.
- **Reduced cable clutter.** Keep your work space tidy and organised with fewer cables.
- **Simpler relocation.** Fewer cables make it easier to move equipment from one location to another. There's no need to install expensive local area network (LAN) cabling.

Set the pace for success

Spend less time at the printer and more with your customers. Print, scan, and copy at high speeds. Scan hard copies into easily shareable and storable digital files. Keep business information flowing smoothly with this easy to manage MFP.

Speed through document tasks

Need documents fast? This MFP delivers black-and-white prints at speeds up to 20 pages per minute (ppm), A4.³ First page out speeds from ready are as fast as 9.5 seconds on A4 paper.¹³

Simplify your workflow

Efficiency is always within reach. The colour touchscreen on the M127fw model makes it easy to access useful apps—straight from the touchscreen.¹ Business apps, such as Google Docs and Box allow you to scan directly to online storage sites from the M127fw flatbed scan glass (the MFP must be connected to the network and HP Web Services must be enabled to use this feature). Use the HP scanning software to scan to email, scan to file, and scan to applications from the scan glass.

The HP scanning software features help you:

- **Save time and resources.** Scan straight to your desired destination with the MFP's scan features. And with nothing to print, these features cut down on paper and toner usage.
- **Conserve space and increase security.** Easily archive a digital copy of whatever you scan—from documents to receipts, invoices, estimates, and contracts. You don't have to worry about losing important papers or using up valuable space with a filing cabinet.
- **Get instant access.** Provide immediate access to scanned documents for others on your network, if you choose.
- **Scan in accurate colour.** Preserve the appeal of full-colour documents and photos. Scan in 24-bit colour—ideal for sharing and archiving high-quality digital versions of your originals. With full-colour scanning, scanned files are easier to read.

Manage devices remotely

Proactively manage your MFP and help save valuable time with convenient device management tools. HP Device Toolbox for Windows and HP Utility for Mac OS X provide easy access to the product's HP Embedded Web Server. Here you can view device and network status and adjust settings from your computer, instead of from the MFP control panel.



Scan to email



Scan to folder



Increase uptime

Enjoy peace of mind with legendary HP reliability

Prior to its introduction, a new HP LaserJet device undergoes rigorous HP testing to provide consistent, high-quality output. Tests are performed with a large sample of devices through each step of the design process, to be certain that the device measures up to HP standards. The result is a solid, reliable product that produces consistent, excellent print quality over its entire life.

The MFP includes a standard one-year limited warranty. (Warranty may vary by country as required by law.) Additional warranty and service extension options are available. Go to hp.com/support to learn about HP award-winning service and support options in your region.

HP services—protect your technology investment and stay productive

Enhance your standard warranty with HP Care Pack services. Our range of support services provides you peace of mind at predictable costs—so you can focus on what you care about. With HP Care Pack services you simply choose the level of support you need—no more, no less. A variety of options are available for the HP LaserJet Pro MFP M125/M127 series.¹⁴ For more details, see “Ordering information” on page 16. You can also select the HP Care Pack to best meet your needs at hp.com/go/cpc.

Conserve resources without sacrificing performance

It has never been more important to save energy and resources, and HP technologies can help. HP's Design for the Environment initiative is driving improvements at every stage in the product lifecycle—helping reduce the amount of energy, paper, packaging, and materials used at HP and by our customers.

Reduce clutter and waste—scan, store, and share documents digitally

No matter what size your organisation is, scanning and storing documents digitally can help you make faster, better business decisions by capturing, managing, preserving, and delivering safeguarded data quickly and efficiently. Plus, you have the benefit of not having stacks of paper everywhere or requiring as much storage space.



HP Auto-On/
Auto-Off
Technology

Conserve energy

With its intelligent design, this MFP can help you meet your energy goals without sacrificing performance:

- **ENERGY STAR qualified product.** HP equipment marked with the ENERGY STAR logo is qualified to the U.S. Environmental Protection Agency's ENERGY STAR specifications for imaging equipment. Additional ENERGY STAR information is listed at: hp.com/go/energystar.
- **Only the power you need.** Help save energy with HP Instant-on Technology and save even more with HP Auto-On/Auto-Off Technology—intelligence that can turn your MFP on when you need it and off when you don't.²

Reduce your impact and recycle HP cartridges

Use HP SureSupply to consolidate supplies orders, helping to save money while reducing the environmental impact of packing and transporting multiple single orders.¹⁵

Toner cartridge recycling is easy and free with the HP Planet Partners program, available in more than 48 countries, territories, and regions around the world.⁵ All Original HP toner cartridges returned to HP through Planet Partners are recycled to recover raw materials. HP never refills, resells, or sends HP print cartridges to a landfill.



HP Planet Partners

Technical specifications

	HP LaserJet Pro MFP M125a	HP LaserJet Pro MFP M125nw	HP LaserJet Pro MFP M127fn	HP LaserJet Pro MFP M127fw
Product number	CZ172A	CZ173A	CZ181A	CZ183A
Print speed³	Up to 20 ppm, A4 (up to 21 ppm, letter)			
First page out¹³	As fast as 9.5 seconds (A4/letter)			
Print resolution	Best: up to 600 dpi; Normal: up to 600 x 400 dpi			
Control panel	LED control panel	2-line LCD (text)	2-line LCD (text)	7.6 cm colour touchscreen
Scan features				
Scan type	Flatbed	Flatbed	Flatbed, ADF	Flatbed, ADF
Scan resolution	Enhanced: up to 1200 dpi; Hardware: up to 1200 x 1200 dpi; Optical: up to 1200 dpi			
Bit depth / Greyscale levels	24-bit / 256			
TWAIN version	HP TWAIN v. 1.9			
File formats	Windows: Scan software supports JPG, BMP (RAW), PDF, TIFF, PNG Mac: Scan software supports TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT			
Digital sending features	Scan to email by HP software, scan to application by HP software, scan to file by HP software			
Media	Flatbed: No minimum up to 216 x 297 mm (8.5 x 11.7 in) ADF (M127 series only): 114 x 152 mm (4.5 x 6 in) up to 216 x 356 mm (8.5 x 14 in)			
Copy features				
Copier reduce/enlarge	25 to 400%			
Copy resolution	Black graphics: up to 400 x 600 dpi; Black text: up to 300 x 300 dpi			
Copier settings	Number of copies, Lighter/Darker, Reduce/Enlarge, Optimise (draft, text, mixed, picture), Paper Size, Collation			
Fax resolution	Not applicable	Not applicable	Black: up to 300 x 300 dpi (best), 203 x 98 dpi (standard); Black and White (fine): 203 x 196 dpi, 256 levels of grey; Black and White (superfine): 300 x 300 dpi or 203 x 392 dpi, 256 levels of grey; Black Photo Greyscale: 300 x 300 dpi (halftone)	Black: up to 300 x 300 dpi (best), 203 x 98 dpi (standard); Black and White (fine): 203 x 196 dpi, 256 levels of grey; Black and White (superfine): 300 x 300 dpi or 203 x 392 dpi, 256 levels of grey; Black Photo Greyscale: 300 x 300 dpi (halftone)
Fax features	Not applicable	Not applicable	Fax Auto Reduction, Fax Distinctive Ring Detection, Fax Auto-redialling, Fax Broadcasting (up to 100 locations); Fax Speed Dialling (up to 100 numbers), Fax Delayed Sending, Fax Forwarding, Fax Polling, Fax Memory (up to 500 pages A4/letter), Fax Telephone Mode; Fax Junk Barrier, Fax PC Interface, Fax Remote Retrieval Capability; Fax Phone TAM Interface	Fax Auto Reduction, Fax Distinctive Ring Detection, Fax Auto-redialling, Fax Broadcasting (up to 100 locations); Fax Speed Dialling (up to 100 numbers), Fax Delayed Sending, Fax Forwarding, Fax Polling, Fax Memory (up to 500 pages A4/letter), Fax Telephone Mode; Fax Junk Barrier, Fax PC Interface, Fax Remote Retrieval Capability; Fax Phone TAM Interface
Processor and memory	600 MHz; 128 MB RAM			

	HP LaserJet Pro MFP M125a	HP LaserJet Pro MFP M125nw	HP LaserJet Pro MFP M127fn	HP LaserJet Pro MFP M127fw
Durability ratings				
RMPV (recommended monthly page volume) ¹⁶	250 to 2,000			
Duty cycle ¹⁷	Up to 8,000 pages			
Media specifications				
Input capacities	Input tray: up to 150 sheets; up to 10 envelopes; ADF (M127 series only): up to 35 sheets			
Output media handling	100-sheet face-down output bin			
Media sizes	A4, A5, envelopes (ISO DL, C5, B5), 16K, postcards			
Media weights	60 to 163 g/m ² ; 16 to 43 lb			
Media types	Paper (bond, brochure, coloured, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, transparencies, labels, envelopes			
Print languages	PCLm/PCLmS			
Printer management	Windows: HP Device Toolbox, Status Alerts (default install); Mac: HP Utility			
Connectivity	Not applicable	Hi-Speed USB 2.0 port, built-in Fast Ethernet 10/100Base-T network port, Wi-Fi 802.11b/g/n	Hi-Speed USB 2.0 port, built-in Fast Ethernet 10/100Base-T network port	Hi-Speed USB 2.0 port, built-in Fast Ethernet 10/100Base-T network port, Wi-Fi 802.11b/g/n
Networking capabilities	Not applicable	Via built-in 10/100 Base-T networking, wireless 802.11b/g/n	Via built-in 10/100 Base-T networking	Via built-in 10/100 Base-T networking, wireless 802.11b/g/n
Mobile printing capabilities	Not applicable	HP ePrint, Apple AirPrint, HP wireless direct printing	HP ePrint, Apple AirPrint	HP ePrint, Apple AirPrint, HP wireless direct printing
Security management	Not applicable	Password-protected network embedded Web server; 802.11: WEP, WPA, WPA2; SNMPv1 community password change	Password-protected network embedded Web server, SNMPv1 community password change	Password-protected network embedded Web server; 802.11: WEP, WPA, WPA2; SNMPv1 community password change
Compatible operating systems	Windows: Full software installs supported on: Microsoft® Windows® 8 32-bit and 64-bit, Microsoft Windows 7 32-bit and 64-bit, Windows Vista® 32-bit and 64-bit, Windows XP 32-bit (SP2 or higher); Driver only installs supported on: Microsoft Windows 2012; Microsoft Windows Server 2008 32-bit and 64-bit, Windows Server 2008 R2 (x64) SP1, Windows Server 2008 (Standard Edition), Windows Server 2008 (Enterprise Edition), Windows Server 2003 32-bit and 64-bit (SP1 or higher), Windows XP 64-bit (SP2 and higher) Mac: Mac OS X v 10.6.8 and later Linux: Please check Linux online support: hplipopensource.com/hplip-web/install.html			
System requirements	Microsoft Windows 8 32-bit and 64-bit, Microsoft Windows 7 32-bit and 64-bit, Windows Vista 32-bit and 64-bit, Windows XP 32-bit (SP2 or higher); Minimum hard disk space required (CD and Web Package) 200 MB; Minimum hard disk space required (Box Spec for Smart Install) 400 MB; Minimum RAM installed 512 MB; CD-ROM/DVD or internet, USB or Network port Mac OS X v 10.6; PowerPC G4, G5, or Intel® Core™ Processor; 500 MB hard disk; CD-ROM/DVD-ROM or Internet; USB or Network port			
Dimensions (width x depth x height)	Minimum: 420 x 365 x 254 mm (16.5 x 14.4 x 10 in) Maximum: 420 x 438 x 254 mm (16.5 x 17.2 x 10 in)		Minimum: 420 x 365 x 309 mm (16.5 x 14.4 x 15.4 in) Maximum: 420 x 438 x 309 mm (16.5 x 17.2 x 15.4 in)	
Weight	8.0 kg (17.6 lb)		9.1 kg (20.0 lb)	
What's in the box	HP LaserJet Pro MFP M125a, Preinstalled introductory HP LaserJet Black Cartridge (~700 pages ¹⁸), Installation guide, Getting Started guide, User's Guide, Support flyer, Warranty guide, printer software and documentation on CD, power cord	HP LaserJet Pro MFP M125nw, Preinstalled introductory HP LaserJet Black Cartridge (~700 pages ¹⁸), Installation guide, Getting Started guide, User's Guide, Support flyer, Warranty guide, printer software and documentation on CD, power cord, USB cable	HP LaserJet Pro MFP M127fn, Preinstalled introductory HP LaserJet Black Cartridge (~700 pages ¹⁸), Installation guide, Getting Started guide, User's Guide, Support flyer, Warranty guide, printer software and documentation on CD, power cord, phone cord	HP LaserJet Pro MFP M127fw, Preinstalled introductory HP LaserJet Black Cartridge (~700 pages ¹⁸), Installation guide, Getting Started guide, User's Guide, Support flyer, Warranty guide, printer software and documentation on CD, power cord, USB cable, phone cord

	HP LaserJet Pro MFP M125a	HP LaserJet Pro MFP M125nw	HP LaserJet Pro MFP M127fn	HP LaserJet Pro MFP M127fw
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		Windows: HP Installer/Uninstaller, HP PCLmS print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Fax Setup Wizard, HP Send Fax, Status Alerts, HP Update, DXP Mac: HP Installer/Uninstaller, HP PCLmS print driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Utility, HP Alerts, HP Firmware Updater	
Downloadable software	Windows Full Software Solution, HP EcoPrint Console, HP ePrint Mobile Driver, Mac Software Solution, Linux Software Solution			
Warranty	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 .			
HP SureSupply	HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/suresupply . (Only available with Original HP supplies; Internet access required.)			

Environmental and power specifications

	HP LaserJet Pro MFP M125a	HP LaserJet Pro MFP M125nw	HP LaserJet Pro MFP M127fn	HP LaserJet Pro MFP M127fw
Environmental ranges				
Temperatures	Operating: 15 to 32.5° C (59 to 90.5° F); Storage: -20 to 60° C (-4 to 140° F)			
Relative humidity range	Operating: 10% to 80% RH; Recommended: 30% to 70% RH			
Acoustic power emissions¹⁹	6.1 B(A)		6.0 B(A)	
Acoustic pressure emissions (bystander)¹⁹	Ready: Inaudible Active printing: 48 dB(A)		Ready: Inaudible Active printing: 49 dB(A)	
Power specifications²⁰				
Power supply required	Input voltage 220 to 240 VAC (+/- 12%), 50/60 Hz (+/- 3 Hz); 110 to 127 VAC (+/- 12%), 60 Hz (+/- 3 Hz)			
Power consumption	465 watts (printing), 110 watts (copying), 2.2 watts (ready), 0.7 watts (sleep/auto-off), 0.1 watts (manual off)		480 watts (printing), 186 watts (copying from ADF), 4.5 watts (ready), 1.1 watts (sleep/auto-off), 0.1 watts (manual off)	
Typical Electricity Consumption (TEC)	0.502 kWh/Week		0.633 kWh/Week	
Energy-saving features	HP Auto-on/Auto-off Technology, HP Instant-on Technology, ENERGY STAR qualified			
Safety and regulatory compliance	IEC 60950-1:2005 +A1 (International), EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 (EU), IEC 60825-1:2007, UL/cUL Listed (US/Canada), 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			
Electromagnetic emission standard	CISPR 22:2008 / EN 55022:2010-Class B, EN61000-3-2:2006 +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			
Telecom Compliance Certification	Not applicable	Wireless telecommunications: EU (R&TTE Directive 1999/5/EC, EN 301 489-1 V1.8.1:2008-04, EN 301 489-17 V2.1.1:2009-05, EN 300 328 V1.7.1:2006-10; US (FCC 15.247); Canada RSS-210, IEC 62311:2007, EN62311:2008	Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe), FCC Part 68, Industry Canada CS03, NOM-151-SCTI-1999 (Mexico), PTC-200 (New Zealand), other Telecom approvals as required by individual countries	Wireless telecommunications: EU (R&TTE Directive 1999/5/EC, EN 301 489-1 V1.8.1:2008-04, EN 301 489-17 V2.1.1:2009-05, EN 300 328 V1.7.1:2006-10; US (FCC 15.247); Canada RSS-210, IEC 62311:2007, EN62311:2008 Fax Telecom: ES 203 021; R&TTE Directive 1999/5/EC (Annex II) with CE Marking (Europe), FCC Part 68, Industry Canada CS03, NOM-151-SCTI-1999 (Mexico), PTC-200 (New Zealand), other Telecom approvals as required by individual countries

Ordering information

Use accessories and supplies specifically designed for the scanner to help provide efficient performance. To order the accessories and supplies listed here, go to hp.com. If you don't have access to the Internet, contact your qualified HP dealer.

MFP	HP LaserJet Pro MFP M125a	CZ172A
	HP LaserJet Pro MFP M125nw	CZ173A
	HP LaserJet Pro MFP M127fn	CZ181A
	HP LaserJet Pro MFP M127fw	CZ183A
Replacement toner cartridge²¹	HP 83A Black LaserJet Toner Cartridge (~1,500 yield)	CF283A
HP mobile print accessory	HP NFC/Wireless 1200w Mobile Print Accessory	E5K46A
HP Care Pack Services	HP 3 year Care Pack w/Next Day Exchange for LaserJet Printers	UH757E
	HP 3 year Care Pack w/Standard Exchange for LaserJet Printers	UH761E
Paper	Europe: hp.com/go/learnaboutsupplies Contact HP via phone: Europe: +800 7644 7644	
Solutions	Latest drivers available from HP support Web site at hp.com/go/support	

Notes

¹ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to the printer. Wireless performance is dependent on physical environment and distance from the access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details.

² HP Auto-On and Auto-Off Technology subject to printer and settings.

³ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

⁴ Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.

⁵ Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit hp.com/recycle.

⁶ Supports OS X® Lion, OS X Mountain Lion and the following devices running iOS 4.2 or later: iPad® (all models), iPhone® (3GS or later) and iPod touch® (third generation or later). Works with HP's 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® Inc., registered in the United States and other countries. AirPrint™ and the AirPrint logo are trademarks of Apple Inc.

⁷ While your mobile device is directly connected to the printer, content requiring Internet support is not supported via the HP ePrint app while in HP direct mode.

⁸ For wireless direct printing, mobile device may require an app or print software. Wireless performance is dependent on physical environment and distance from the printer. Please note that while your mobile device is directly connected to the printer, access to content that requires Internet support (such as web pages or documents stored in the cloud) may not be supported while in HP wireless direct mode.

⁹ Mobile device must be wireless-enabled. Wireless performance is dependent on physical environment and distance from access point. Feature may require driver or apps. For more details, see hp.com/go/wirelessprinting.

¹⁰ HP 1200w Mobile Print Accessory works with HP Officejet 100/150 Mobile printers and most HP LaserJet printers and multifunction products (MFPs) introduced in 2008 or later that are equipped with a USB port.

¹¹ For touch-to-print capability, mobile device must support NFC-enabled printing.

¹² HP Auto Wireless Connect may not be available for all system configurations. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. For information on compatibility, visit hp.com/go/wirelessprinting.

¹³ Exact speed varies depending on the system configurations, software application, driver and document complexity.

¹⁴ Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit hp.com/go/cpc.

¹⁵ HP SureSupply alerts you when your print cartridge is running low and helps you purchase online or locally through HP or a participating retailer. For more information, visit hp.com/go/suresupply; only available with Original HP supplies; internet access required.

¹⁶ HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

¹⁷ 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.

¹⁸ Introductory cartridge included; ~700 pages based on ISO/IEC 19752 and continuous print. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies.

¹⁹ Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: LaserJet Pro MFP M127fw, simplex printing with A4 paper. LaserJet Pro MFP M127fn/fw, ADF copy and print simplex using A4 paper.

²⁰ Values subject to change. Power numbers are the highest values measured using all standard voltages. See hp.com/support for current information. 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.

²¹ Replacement cartridge average declared yield ~1,500 pages based on ISO/IEC 19752 and continuous print. Actual yields vary considerably based on images printed and other factors. For more information, visit hp.com/go/learnaboutsupplies.

Sign up for updates

hp.com/go/getupdated



Share with colleagues



Rate this document

© Copyright 2013-2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

AirPrint and the AirPrint Logo are trademarks of Apple Inc. OS X, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries. ENERGY STAR is a registered mark owned by the U.S. government. Galaxy S 4 is a registered trademark of Samsung Electronics Co., Ltd. Google is a trademark of Google, Inc., Intel, and Intel Core are trademarks of Intel Corporation in the U.S. and/or other countries. Microsoft, Windows, Windows XP, and Windows Vista are U.S. registered trademarks of Microsoft Corporation.

