

HP LaserJet Pro MFP M128 series



Use a wireless, mobile-connected MFP to print from virtually anywhere¹—and copy, scan, and fax.

This affordable, full-featured MFP is easy to install—and prints, copies, scans, and faxes. Enable easy printing from smartphones, tablets, and laptops—at work, home, or on the go—with wireless connectivity and mobile printing features.¹



HP LaserJet Pro MFP M128fn



HP LaserJet Pro MFP M128fw



HP LaserJet Pro MFP M128fw

Handle the essentials

- Be agile—easily manage your MFP right at the 3-inch colour touchscreen (only for M128fw).
- Finish projects fast—use the 35-page automatic document feeder to make the most of your time.
- Easily copy both sides of a two-sided ID or other small document onto the front of a single-page.
- Set the pace for success with an MFP that prints, copies, and scans—fast.

Print on your terms

- Extend your printing reach. Easily set up, print, and share using Ethernet and wireless connectivity (only for M128fw).¹
- Connect to your wireless printer in a snap using wireless direct printing.³
- Print from your mobile device with built-in print capability or HP ePrint app and software.¹
- Print from virtually anywhere with AirPrint.^{TM 2}

Hit the ground running

- Get to printing right away. Install with ease.

¹ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection to 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 a HP web-connected printer. App or software may also be required. Wireless broadband use requires a separately purchased service contract for mobile devices. Check with your service provider for coverage and availability in your area. See hp.com/go/mobileprinting for more details. ² 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. ³ An 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.

Product walkaround

- 1 35-sheet automatic document feeder (ADF) with single-pass
- 2 Flatbed scanner
- 3 Built-in WiFi 802.11b/g/n (M128fw only)
- 4 100-sheet face-down bin
- 5 150-sheet input tray
- 6 3.0" colour touchscreen
- 7 128 MB memory and a powerful 600 MHz processor
- 8 HP ePrint for simple printing from mobile devices
- 9 Fast Ethernet network port for easy sharing
- 10 Hi-Speed USB 2.0 printing port
- 11 Power Connection

HP LaserJet Pro MFP M128fw shown



Series at a glance



Model	HP LaserJet Pro MFP M128fn	HP LaserJet Pro MFP M128fp	HP LaserJet Pro MFP M128fw
Part number	CZ184A	CZ185A	CZ186A
ADF input capacity	Up to 35 sheets	Up to 35 sheets	Up to 35 sheets
Telephone Handset Supported	Not available	Yes	Not available
Display	2-line LCD (text)	2-line LCD (text)	3.0" colour touchscreen
Wireless Capability	Not available	Not available	Yes, built-in WiFi 802.11b/g/n
Mobile Printing Capability	HP ePrint, Apple AirPrint™, Mobile Apps	HP ePrint, Apple AirPrint™, Mobile Apps	HP ePrint, Wireless direct printing, Apple AirPrint™, Mobile Apps

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. Choose from:

Optimized Care (optimum performance and stability): 4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime): Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support): Next Business Day Onsite Support

4 hour Onsite Support: Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support: Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service: Onsite replacement of your printer's maintenance kit including parts, materials, and labour

Installation with Network Configuration Service: Assembly, network configuration, and basic administrator familiarization

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices

Top Features

Get it all done—with a wireless MFP that's easy on your budget. Use the 3-inch colour touchscreen and simply tap to print, copy, scan, and fax professional-quality documents.

Enable easy printing from smartphones, tablets and laptops, at work, home, or on the go. Connect to your wireless network in seconds.^{1,2,3}

Get right to printing, right away. Install with ease.

Accessories

E5K46A HP 1200w NFC/Wireless Mobile Print Accessory

Supplies⁵

CC388A HP 88A Black LaserJet Toner Cartridge (~1,500 yield)

Services

UG603E	HP Install Consumer LaserJet Printer SVC
UH757E	HP 3-year Next Business Day Exchange Cons LaserJet MFP-E SVC
UH759PE	HP 1-year Post Warranty Next Business Day Exchange Cons LaserJet MFP-E SVC
UH764E	HP 3-year Care Pack w/Return to Depot Support for LaserJet Printers
UH766PE	HP 1-year Post Warranty Return Cons LaserJet MFP-E SVC
UH773E	HP 3-year Onsite Exchange Service Cons LaserJet MFP-E SVC
UH774PE	HP 1-year Post Warranty Onsite Exchange Service Cons LaserJet MFP-E SVC



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HP LaserJet Pro MFP M128 series

Technical specifications	HP LaserJet Pro MFP M128fn (CZ184A)	HP LaserJet Pro MFP M128fp (CZ185A)	HP LaserJet Pro MFP M128fw (CZ186A)
AIO functions	Print, copy, scan, fax; AIO multitasking supported: Yes		
Duplex print options	Manual (driver support provided)		
Print speed¹	Maximum, A4: Up to 20 ppm black		
First page out	Black (ready): As fast as 9.5 sec		
Print resolution	Black (best): Up to 600 x 600 dpi; Black (normal): Up to 600 x 400 dpi		
Print technology	Laser		
Print cartridges number	1 (black)		
Mobile printing capability²	HP ePrint, Apple AirPrint™, Mobile Apps		HP ePrint, Wireless direct printing, Apple AirPrint™, Mobile Apps
Standard print languages	PCLm/PCLmS		
Printer smart software features	HP Auto-On/Auto-Off, HP ePrint, Apple AirPrint™, Embedded Web Server		HP Auto-On/Auto-Off, HP ePrint, Apple AirPrint™, Wireless direct printing, Embedded Web Server
Printer management	HP Device Toolbox, Status Alerts (default install)		
Scan type/technology	Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)		
Scan speed	Normal, A4: Up to 7 ppm (b&w), up to 5 ppm (colour)		
Scan resolution	Enhanced: Up to 1200 dpi; Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi		
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		
Scan input modes	Scanning via HP LaserJet scan application or TWAIN—or WIA-compliant application software		
Scan size maximum	ADF: 216 x 356 mm (8.5 x 14 in); Flatbed: 216 x 297 mm (8.5 x 11.7 in)		
Bit depth/Grayscale levels	Bit Depth: 24-bit; Grayscale: 256		
Copy speed¹	Maximum, A4: Up to 20 cpm black		
Copy resolution	Black (graphics): Up to 400 x 600 dpi; Colour (text and graphics): Up to 400 x 600 dpi		
Max. no. of copies	Up to 99 copies		
Copier resize	25 to 400%		
Copier settings	Number of copies; Lighter/Darker; Reduce/Enlarge; Optimize (draft, text, mixed, picture); Paper Size, Collation		
Fax speed	33.6 kbps; 3 sec per page		
Fax resolution	Black (best): Up to 300 x 300 dpi; Black (standard): 203 x 98 dpi; Black and White (fine): 203 x 196 dpi, 256 levels of gray; Black Photo Grayscale: 300 x 300 dpi (halftone); Black and White (superfine): 300 x 300 dpi or 203 x 392 dpi, 256 levels of gray		
Fax features	Auto fax reduction supported: Yes; Auto-Redialing: Yes; Fax delayed sending: No; Distinctive ring detection supported: No; Fax forwarding supported: Yes; Junk barrier supported: Yes; Maximum speed dialing numbers: Up to 100 numbers; PC interface supported: Yes		
Telephone handset supported	No	Yes	No
Standard connectivity	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port		Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port; built-in WiFi 802.11 b/g/n
Network capabilities	Via built-in 10/100Base-T TCP/IP networking		
Network ready	Standard (built-in Ethernet)		Standard (built-in Fast Ethernet, WiFi 802.11 b/g/n)
Wireless capability	No		Yes, built-in WiFi 802.11 b/g/n
Memory	128 MB		
Processor speed	600 MHz		
Duty cycle (monthly)⁴	Up to 8,000 pages; Recommended monthly page volume:⁵ 250 to 2,000 pages		
Paper handling	150-sheet input tray		
Input	100-sheet face-down bin		
Output	Paper (plain, LaserJet), envelopes, transparencies, labels, postcards		
Media type	60 to 163 g/m ² (16 to 43 lb)		
Media weight	76 x 127 to 216 x 356 mm (3 x 5 to 8.5 x 14 in)		
Media sizes custom	Standard, 35 sheets		
ADF capacity	420 x 365 x 309 mm		
Dimensions (W x D x H)	9.1 kg		
Weight	9.1 kg		
What's in the box	HP LaserJet Pro MFP M128fn; 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; Phone cord	HP LaserJet Pro MFP M128fp; 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; Phone cord	HP LaserJet Pro MFP M128fw; 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; Phone cord
Warranty features⁶	One-year limited warranty		
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), Windows XP (32-bit) (SP2 or higher); 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 2003 (32-bit/64-bit) (SP1 or higher), Windows XP (64-bit) (SP2 and higher); Mac OS X v 10.6.8 or higher; Linux: Please check Linux on-line support: http://openoffice.org/office/faq/faq-web/install.html		
Minimum system requirements	PC: Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit), Windows XP (32-bit) (SP2 or higher); 200 MB hard disk space required (CD and Web Package); 400 MB hard disk space required; 512 MB RAM installed; CD-ROM/DVD or Internet; USB or Network port; Mac: Mac OS X v 10.6, PowerPC G4, G5, or Intel® Core™ Processor; 500 MB available hard disk space; CD-ROM/DVD-ROM or Internet; USB or Network port		
Environmental ranges	Operating temperature range: 15 to 32.5° C (59 to 90.5° F); Recommended operating temperature: 17.5 to 25° C (63.5 to 77° F); Non-operating humidity range: 10 to 90% RH; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH		
Acoustic⁷	Acoustic power emissions: 6.0 B(A); Acoustic power emissions (active, copy): 6.6 B(A); Acoustic pressure emissions (active, copy): 52 dB(A)		
Power	Power supply type: Built-in power supply; Power supply required: Input voltage: 110 to 127 VAC (+/- 12%), 60 Hz (+/- 3 Hz); Input voltage: 220 to 240 VAC (+/- 12%), 50/60 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier); Power consumption:⁸ 480 watts (Printing), 186 watts (Copying from ADF), 4.5 watts (Ready), 1.1 watts (Sleep/Auto-Off), 0.1 watts (Manual Off)		
Control panel	2-line LCD; buttons (Up, Down, OK, Cancel, Back, Setup, Number of Copy, Dark/Light, Mono copy, Copy Menu, ePrint, Start Fax, Fax Setup, Number Key 0-9, "*", "@", "#, ".", Power); 3 LED indicator lights (Attention, Ready, Power)	2-line LCD; buttons (Up, Down, OK, Cancel, Back, Setup, Number of Copy, Dark/Light, Mono copy, Copy Menu, ePrint, Start Fax, Fax Setup, Number Key 0-9, "*", "@", "#, ".", Power); 3 LED indicator lights (Attention, Ready, Power)	3.0" 960 x 240 pixel backlit graphical display touchscreen; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)
Display	2-line LCD (text)		3.0" colour touchscreen
Software included	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 driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, 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 Postscript driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, 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 driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Utility, HP Alerts, HP Firmware Updater
Security management	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
Telecom compliance certifications	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); Telecom Regulatory Act/ I/MOD-08/01 JUN99 IR/FAX-01/04.SEP2002 (India). Other Telecom approvals as required by individual countries		

¹ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/products/1/ISO/MMDPP/index.html. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ² May require a firmware upgrade to be compatible, download at hp.com/go/support. ³ First Copy Out and Copy Speed measured using ISO/IEC 29183, exclude first set of test documents. For more information see hp.com/products/1/ISO/digital_copy/index.html. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁴ 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 Colour LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁵ HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. ⁶ Warranty differ country to country. ⁷ Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: LaserJet Pro MFP M128fw, simplex printing with A4 paper. LaserJet Pro MFP M128fw, ADF copy and print simplex using A4 paper. ⁸ 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.

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