



# HP Color LaserJet Pro MFP M183fw

Extraordinary wireless printing.<sup>1</sup> Fast MFP versatility, plus fax.<sup>2</sup>

An efficient, wireless MFP with fax for high-quality colour and productivity.<sup>1</sup> Save time with Smart Tasks in HP Smart app, and print and scan from your phone.<sup>3</sup> Get seamless connections and security essentials to help maintain privacy and control.



HP Color LaserJet Pro MFP M182n

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>

## Highlights

- 3-year HP Commercial warranty at no extra cost<sup>10</sup>
- Print, copy, scan, fax<sup>2</sup>
- Up to 16 ppm black and colour
- Save time with Smart Task shortcuts in HP Smart App
- HP Auto-On/Auto-Off Technology
- Dual band Wi-Fi®,<sup>2,8</sup> built-in fast Ethernet, Hi-Speed USB
- Flatbed scanner handles up to 21.6 x 29.7 cm paper
- 35-sheet automatic document feeder<sup>2</sup>
- Two-line LCD display with numeric keypad<sup>2</sup>



Automatic document feeder



## Freedom to work anywhere

- Get easy printing and scanning from your mobile device, with HP Smart – best-in-class mobile print app.<sup>3,4</sup>
- Eliminate steps in repetitive tasks with customisable shortcuts, with Smart Tasks in HP Smart app. Scan to the cloud, email, and more – in just a tap.<sup>3</sup>
- Organise documents 50% faster with Smart Tasks<sup>5</sup> – first mobile print app that automates scanning tasks.<sup>6</sup>
- Get notifications when printing, scanning, or copying from your mobile device, using HP Smart app.<sup>3</sup>

## Trusted HP quality and performance

- Get high-quality colour and peak printing performance with Original HP Toner cartridges with JetIntelligence.
- Breeze through tasks with a 35-page automatic document feeder.<sup>2</sup>
- Get quick and easy printing, copying, scanning, and faxing directly at the control panel.<sup>2</sup>
- Help save energy with HP Auto-On/Auto-Off Technology and this ENERGY STAR® certified colour laser MFP.<sup>7</sup>

## Security essentials, reliable connections

- Security essentials to help maintain privacy and control, including basic encryption and password protection.
- Get faster, more reliable connections with dual band Wi-Fi®.<sup>8</sup>
- Easily share resources – access and print with wireless and Ethernet networking.<sup>1</sup>
- Connect your mobile device directly to your printer – and easily print without accessing a network.<sup>9</sup>

Product walkaround

HP Color LaserJet Pro MFP M183fw shown

- 1. Fax
- 2. Intuitive 2-line LCD control panel with 26 buttons (M183fw only)
- 3. 16 ppm, A4
- 4. 150 sheet input tray
- 5. 35 sheet Automatic Document Feeder
- 6. Flatbed scanner handles up to 21.6 x 29.7 cm paper
- 7. Dual band Wi-Fi® (M183fw), built-in fast Ethernet, Hi-Speed USB
- 8. HP Auto-On/Auto-Off Technology
- 9. HP Smart- best in class mobile print app<sup>3,4</sup>



Accessories, Supplies and Support

Supplies	W2410A HP 216A Black Original LaserJet Toner Cartridge (1,050 pages)
	W2411A HP 216A Cyan Original LaserJet Toner Cartridge (~850 pages850 pages)
	W2412A HP 216A Yellow Original LaserJet Toner Cartridge (~850 pages850 pages)
	W2413A HP 216A Magenta Original LaserJet Toner Cartridge (~850 pages850 pages)
Accessories	
Service and Support	UH761E 3 years Standard Exchange for HP Color LaserJet Pro M182-M183 Multifunction Printer series
	UH757E 3 years Next Business Day exchange for HP Color LaserJet Pro M182-M183 Multifunction Printer series
	UH764E 3 years Return to Depot for HP Color LaserJet Pro M182-M183 Multifunction Printer series
	(UH761E - available in all EMEA countries except ME, Adriatic, Africa, South Africa, Israel, Slovenia, Turkey, UH757E - available in Austria, Belgium, Finland, France, Germany, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, UK, UH764E - available in Adriatic, Africa, EEM, Israel, ME, Moldova, Romania, South Africa, Slovenia, Turkey)

## Technical specifications

<b>Model</b>	HP Color LaserJet Pro MFP M183fw
<b>Product number</b>	7KW56A
<b>Functions</b>	Print, copy, scan, fax
<b>Control panel</b>	2-line LCD with 26 buttons (0–9 digitals, Star, Pound, Left, Right, OK, Cancel, Back, Main Setup, Wireless, Colour copy, Monochrome copy, Copy amount, Dark/light, Copy setup, Start Fax, Redial) and 3 indicator light (Ready, Error, Wireless)
<b>Print</b>	
Print technology	Laser
Print speed	<b>Black (A4, normal):</b> Up to 16 ppm <b>Colour (A4, normal):</b> Up to 16 ppm
First page out	<b>Black (A4, ready):</b> As fast as 11.8 sec <b>Colour (A4, ready):</b> As fast as 13.8 sec ; <b>Black (A4, sleep):</b> As fast as 13.4 sec <b>Colour (A4, sleep):</b> As fast as 14.8 sec
Print resolution	<b>Black (best):</b> Up to 600 x 600 dpi <b>Colour (best):</b> Up to 600 x 600 dpi ; <b>Technology:</b> HP ImageREt 3600
Monthly duty cycle	Up to 30,000 pages A4; <b>Recommended monthly page volume:</b> 150 to 1,500
Printer smart software features	Wireless direct printing, HP ePrint, Apple AirPrint™, Mopria-certified, HP Auto-On/Auto-Off technology, HP Smart App, Smart task shortcuts in HP Smart App, HP JetAdvantage Secure Print
Standard print languages	HP PCL6; HP PCL5c; HP postscript level 3 emulation; PwG raster; PDF; PCLm; PCLm-S; URF
Fonts and typefaces	84 scalable TrueType fonts. Additional Font Solutions available at <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>
Print area	<b>Print margins</b> Top: 5 mm, Bottom: 5 mm, Left: 5 mm, Right: 5 mm; Maximum print area : 206 x 346 mm
Duplex printing	Manual (driver support provided)
<b>Copy</b>	
Copy speed <sup>1</sup>	<b>Black (A4):</b> Up to 16 ppm; <b>Colour (A4):</b> Up to 16 ppm
Copier specifications	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults; <b>Maximum number of copies:</b> Up to 99 copies; <b>Reduce/Enlarge:</b> 25 to 400%
<b>Scan</b>	
Scan speed	<b>Normal (A4):</b> Up to 15.0 ppm (black and white); 8 ppm (colour)
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF
Scanner specifications	<b>Scanner type</b> Flatbed; <b>ADF:</b> <b>Scan technology:</b> Contact Image Sensor (CIS); <b>Scan input modes:</b> Front-panel copy; Fax; HP Scan software; User application via TWIN or WIA; <b>Twain version:</b> Version 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher); <b>Duplex ADF scanning:</b> No; <b>Optical scan resolution:</b> Up to 300 dpi (colour and monochrome, ADF); Up to 1200 dpi (colour and monochrome, flatbed)
Scanner advanced features	HP Scanning software; 35 sheet Automatic Document Feeder (ADF) for unattended scanning of multiple pages; Automatic scan cropping; Scan to Google Drive/Drop box (PC); Scan to FTP(PC); Scan to Microsoft One Drive, Share Point (PC); Save as editable file (text, PDF)
Scannable area	<b>Maximum media size (flatbed):</b> 215.9 x 297 mm; <b>Minimum media size (ADF):</b> 148.5 x 210 mm; <b>Maximum media size (ADF):</b> 215.9 x 355.6 mm
Bit depth/ Grey scale levels	8-bit (mono); 24-bit (color) / 256
<b>Fax</b>	
Fax	Yes, 33.6 kbps
Fax specifications	<b>Fax memory:</b> Up to 1300 pages; <b>Fax resolution:</b> Standard: 203 x 98 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; <b>Quick dialing:</b> Up to 120 numbers
Fax smart software features	Auto redialing, delayed sending, fax forwarding, TAM interface, distinctive ring detection, cover page wizard (Software only), block fax, billing codes, poll receive, fax activity reports, dial prefix setting
Processor speed	800 MHz
<b>Connectivity</b>	
Standard	Hi-Speed USB 2.0 port; Built-in Fast Ethernet 10/100 Base-TX network port; 802.11n 2.4/5GHz wireless; Fax port
Mobile printing capability	HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing
Supported network protocols	TCP/IP; IPv4, IPv6; Print: IP port 9100 Direct Mode, LPD (raw queue support only), WSD; Discovery: SLP, Bonjour, WS-Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6
Network capabilities	Yes, via built-in 10/100 Base-TX Ethernet; Authentication via 802.1X
<b>Memory</b>	<b>Standard:</b> 256 MB DDR, 128 MB Flash; <b>Maximum:</b> 256 MB DDR, 128 MB Flash
<b>Media handling</b>	
Number of paper trays	<b>Standard:</b> 1; <b>Maximum:</b> 1
Media types	Paper (bond, brochure, coloured, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media size	<b>Custom (metric):</b> 76 x 127 to 216 x 356 mm; <b>Supported (metric):</b> Executive (184 x 267 mm); Office 8.5x13 (216 x 330 mm); 4 x 6 (102 x 152 mm); 5 x 8 (127 x 203 mm); A4 (210 x 299 mm); A5 (148 x 210 mm); A6 (105 x 148 mm); B5(JIS) (182 x 257 mm); B6(JIS) (128 x 182 mm); 10 x 15cm (100 x 150 mm); Office (216 x 340 mm); 16K (195 x 270 mm; 184 x 260 mm; 197 x 273mm); Postcard(JIS) (100 x 147 mm); Double Postcard(JIS) (147 x 200 mm); Envelope #10 (105 x 241 mm); Envelope Monarch (98 x 191 mm); Envelope B5 (176 x 250 mm); Envelope C5 (162 x 229 mm); Envelope DL (110 x 220 mm); A5-R (210 x 148 mm) <b>ADF:</b> A4
Media handling	<b>Standard input:</b> 150 sheet input tray <b>Standard output:</b> 100 sheet output bin
Media weight	60 to 163 g/m <sup>2</sup> (Uncoated/Matte, recommended), however up to 175 g/m <sup>2</sup> Postcards and 200 g/m <sup>2</sup> HP Matte is allowed in the driver; 60 to 163 g/m <sup>2</sup> (Coated/Glossy, recommended), however up to 175 g/m <sup>2</sup> Postcards and 220 g/m <sup>2</sup> HP Glossy is allowed in the driver.
Input capacity	<b>Tray 1:</b> 15 mm stack height (75 g/m <sup>2</sup> ) <b>Maximum:</b> Up to 150 sheets (15 mm stack height) in Tray 1 <b>ADF:</b> Standard, 35 sheets
Output capacity	<b>Standard:</b> Up to 100 sheets (10 mm stack height) Envelopes: 10 mm stack height Transparencies: 10 mm stack height <b>Maximum:</b> Up to 100 sheets (10 mm stack height)
Compatible operating systems <sup>2</sup>	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Vista; Windows Server; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux; UNIX
Compatible network operating systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Server; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; macOS 10.15 Catalina; Linux; UNIX
Minimum system requirements	<b>Windows:</b> Windows® 10, 8.1, 8, 7 (32/64-bit): 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista® (32-bit): 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. Windows Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. <b>Mac:</b> Apple® macOS Sierra (v10.12), macOS High Sierra (v10.13), macOS Mojave (v10.14), macOS Catalina(v10.15), 200 MB available hard disk space, Internet required for download, USB
Software included	No CD (Software is not included in Box); Downloadable software only from <a href="http://www.hp.com">http://www.hp.com</a> , <a href="http://www.123.hp.com">http://www.123.hp.com</a> /laserjet or <a href="http://www.123.hp.com">http://www.123.hp.com</a>
Security management	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication; Firewall and ACL; SNMPv3
Printer management	HP Printer Assistant (UDC); HP Device Toolbox; HP JetAdvantage Security Manager
<b>Dimensions and weight</b>	
Printer dimensions (W x D x H)	<b>Minimum</b> 420 x 380 x 341.2 mm; <b>Maximum:</b> 435 x 435 x 343 mm
Printer weight	16.3 kg
Operating environment	<b>Temperature:</b> 10 to 32.5°C <b>Humidity:</b> 30 to 70% RH
Storage conditions	<b>Temperature:</b> -20 to 40°C <b>Humidity:</b> 0 to 95% RH
Acoustics	<b>Acoustic power emissions:</b> 6.2 B(A) (monochrome); 6.3 B(A) (colour) <b>Acoustic pressure emissions:</b> 48 dB(A)(monochrome); 49 dB(A) (colour)
Power <sup>3</sup>	<b>Requirements:</b> 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); <b>Consumption:</b> 313 watts (active printing), 7.4 watts (ready), 0.7 watts (sleep), 0.05 (Manual-Off), 0.05 (Auto-Off/Manual-On), 1.0 watts (Auto-Off/Wake on LAN); <b>Typical Electricity Consumption (TEC)<sup>2</sup>:</b> Energy Star: 0.203 kWh/Week; Blue Angel: 0.531 kWh/Week; <b>Power supply type:</b> internal (Built-in) power supply
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Certifications	TUV and GS Mark (Germany), Ukraine, EAC, Eastern European approvals, CE Marking, Energy Star <b>Electromagnetic emission standard:</b> CISPR32:2012 & CISPR32:2015/EN55032:2012 & EN55032:2015+AC:2016 - Class B; EN 61000-3-2:2014; EN 61000-3-3:2013; EN 55024:2010+A1:2015 EPEAT® Silver; ENERGY STAR® qualified <b>Telecom compliance:</b> Fax Telecom: ES-203 021 (other Telecom approvals as required by individual countries); Wireless: EU RED 2014/53/EU; EN 301 489-1 V2.1.1/EN 301 489-17 V3.1.1; EN 300 328 V2.1.1/EN 301 893 V2.1.1; IEC 62311:2007/EN62311:2008
Sustainable impact specifications	Mercury Free
Country of origin	Made in Vietnam
What's in the box <sup>4</sup>	7KW56A HP Color LaserJet Pro MFP M183fw printer; Introductory HP LaserJet cartridges: 700 colour composite (C/Y/M) page yield and 800 page yield black; Installation guide; Power cord; USB cable; Phone cord
Warranty	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> to learn about HP award winning service and support options in your region.

## Footnotes

<sup>1</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>.

<sup>2</sup> Fax, wireless capabilities and a 35-page automatic document feeder available only on the HP Color LaserJet Pro M183fw.

<sup>3</sup> Requires the HP Smart app download. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. Certain features/software are available in English language only.

<sup>4</sup> Compared to OEM mobile printing apps for the majority of top-selling inkjet & laser printers & all-in-ones for home & home office, priced less than or equal to €429.99. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturer's mobile print apps and Keypoint Intelligence – Buyers Lab hands-on testing and study commissioned by HP.

<sup>5</sup> Based on internal HP testing. Average timing estimate based on: 1) downloaded HP Smart app on mobile or desktop device, 2) setting up Smart Tasks shortcut, 3) scanning jobs which have more than 2-3 tasks associated with them (scan to email, save and rename, store to cloud, etc.). Average timing savings comparison based on using printer and desktop scan software to complete similar scanning tasks. Requires the HP Smart app download and supported HP printer. For details on local printing requirements see <http://www.hp.com/go/mobileprinting>. Certain features/software are available in English language only.

<sup>6</sup> Compared to the majority of competing in-class consumer colour desktop inkjet all-in-ones <€299. Keypoint Intelligence – Buyers Lab 2018 research study commissioned by HP based on research survey of printer manufacturers' published specifications, sustainability reports and press releases as of 12/15/2018 and not confirmed by lab testing. Market share as reported by IDC CYQ3 2018 Hardcopy Peripherals Tracker, CYQ3 2018 Release. The ability to automate work defined as having the capability to use the OEM mobile print app to create a multistep workflow on mobile device and have a shortcut appear on the app and/or on control panel of printer; and/or use intelligent Optical Character Recognition to name a scanned file based on the first few words of a document.

<sup>7</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. HP Color LaserJet Pro MFP M183fw is Energy star 3.0 certified. For more information go to <https://www.energystar.gov/sites/default/files/FINAL%20Version%203.0%20Imaging%20Equipment%20Specification%20Cover%20Memo.pdf>. For EPA buying guidance and specs go to [https://www.energystar.gov/products/office\\_equipment/imaging\\_equipment](https://www.energystar.gov/products/office_equipment/imaging_equipment). The HP Color LaserJet Pro MFP M182n deliver the same energy efficiency equivalent as the Energy Star 3.0 certification and hold the alternative VOC certificate.

<sup>8</sup> Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®. Supports both 5.0 GHz and 2.4 GHz using up to 12 non-overlapping channels vs only 3 non-overlapping channels for 2.4 GHz only. Supports 5.0 GHz band (up to 150 mbps) vs 2.4 GHz band (up to 72.2 mbps).

<sup>9</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 <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

<sup>10</sup> Register within first 60 days at [www.hp.com/eu/3yearwarranty](http://www.hp.com/eu/3yearwarranty).

## Technical specifications disclaimers

<sup>1</sup> First Copy Out and Copy Speed measured using ISO/IEC 29183, 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>2</sup> Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit); "Compatible Operating Systems" are not supported with INBOX software, but downloadable from online; Full solution software available only for Windows 7 and newer; Windows Server OS install driver only; Windows RT OS for Tablets (32/64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software.

<sup>3</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. Power consumption values typically based on measurement of 115V device.

<sup>4</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>5</sup> Introductory cartridges included: 800 page yield black and 700 page yield colour composite (C/Y/M).

