

Print, copy, scan

HP Color LaserJet Pro MFP M182n



Get high-quality colour, fast printing, and smart mobility and security solutions.²

An efficient MFP for high-quality colour and productivity.¹ Save time with Smart Tasks in HP Smart app and print and scan from your phone.² Get security essentials to help maintain privacy and control.



Freedom to work anywhere

- Get easy printing and scanning from your mobile device, with HP Smart – best-in-class mobile print app.^{2,3}
- Eliminate steps in repetitive tasks with customizable shortcuts, with Smart Tasks in HP Smart app. Scan to the cloud, email, and more – in just a tap.²
- Organize documents 50% faster with Smart Tasks⁴ – first mobile print app that automates scanning tasks.⁵
- Get notifications when printing, scanning, or copying from your mobile device, using HP Smart app.²



Trusted HP quality and performance

- Get high-quality colour and peak printing performance with Original HP Toner cartridges with JetIntelligence.
- Get quick and easy printing, copying, and scanning directly at the control panel.
- Get the business prints you want, fast. This printer delivers your documents at high speed.
- Help save energy with HP Auto-On/Auto-Off Technology.⁶



Essential security

- Security essentials to help maintain privacy and control, including basic encryption and password protection.
- Easily share resources – access and print with Ethernet networking.

¹ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting

² Requires the HP Smart app download. For details on local printing requirements see hp.com/go/mobileprinting. Certain features/software are available in English language only.

³ 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 USD. 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. See September 2018 report at keypointintelligence.com/HPSmartApp

⁴ 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 hp.com/go/mobileprinting. Certain features/software are available in English language only.

⁵ Compared to the majority of competing in-class consumer colour desktop inkjet all-in-ones <\$299 USD. 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. For more details, see keypointintelligence.com/HPOfficeJetPro

⁶ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

Technical specifications

Number of user	10-30 Users
Functions	Print, Copy, Scan
Print	
Technology	Laser
Duplex print options	Manual (driver support provided)
Speed ^{1,2}	Black (normal, A4): Up to 16 ppm; Colour (normal, A4): Up to 16 ppm; Black (Portrait, A5): Up to 5 ppm; Colour (Portrait, A5): Up to 5 ppm
First page out ³	Black (A4, ready): As fast as 11.8 seconds; Black (A4, sleep): As fast as 13.4 seconds; Colour (A4, ready): As fast as 13.8 seconds; Colour (A4, sleep): As fast as 14.8 seconds
Resolution	Black (best): Up to 600 x 600 dpi; Black (normal): Up to 600 x 600 dpi; Colour (best): Up to 600 x 600 dpi; Colour (normal): Up to 600 x 600 dpi
Resolution technologies	ImageREt 3600
Cartridges number	4 (1 each black, cyan, magenta, yellow)
Standard print languages	HP PCL6; HP PCL5c; HP postscript level 3 emulation; PWF raster; PDF; PCLm; PCLm-S; URF
Energy Savings Feature Technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Printer management	HP Printer Assistant (UDC); HP Device Toolbox; HP JetAdvantage Security Manager
Printer smart software	Ethernet networking, HP ePrint, Apple AirPrint™, Mopria-certified, Google Cloud Print, HP Auto-On/Auto-Off technology, HP Smart App, Smart task shortcuts in HP Smart App, HP JetAdvantage Secure Print
Scan	
Type	Flatbed
Technology	Contact Image Sensor (CIS)
Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi; Enhanced: Up to 1200 x 1200 dpi
Max scanning size	Flatbed: 215.9 x 297 mm
Grayscale levels	256
Bit depth	8-bit (mono); 24-bit (colour)
File format	JPG, RAW (BMP), PNG, TIFF, PDF
Input modes	Print-panel copy; HP Scan software; and user application via TWIN or WIA
Scanner advanced features	HP Scanning software; 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)
Twain version	Version 1.9 (Legacy OS); Version 2.1 (Windows 7 or higher)
Copy	
Speed ⁴	Black (normal, A4): Up to 16 cpm; Colour (normal, A4): Up to 16 cpm
First copy out ⁴	Black (A4): As fast as 12.2 seconds; Colour (A4): As fast as 17.9 seconds
Max copies	Up to 99 copies
Copier reduce/enlarge	25 to 400%
Copier setting	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper Size; Paper Type; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults
Copier smart software features	Up to 99 multiple copies, Reduce/Enlarge from 25 to 400%, Contrast (lighter/darker), Optimize copy selection (with presets: autoselect, mixed, printed picture, text)
Display	
	7 segment ICON LCD
Control panel	
	7 segment ICON LCD with 6 buttons (Up, Down, Colour Copy, Mono Copy, Setting, Cancel) and 6 indicator light (Ready, Error, CMYK toner low)
Duty cycle⁵	
	Up to 30,000 pages
Recommended monthly page volume⁶	
	150 to 1,500 pages
Connectivity	
Connectivity (standard)	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port
Network capabilities	Yes, via built-in 10/100 Base-TX Ethernet; authentication via 802.11x
Wireless capability	No
Mobile printing capability	HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified
Supported network protocols	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
Media	
Paper handling	Input: 150-sheet input tray; Output: 100-sheet output bin
Type	Paper (bond, brochure, coloured, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Weight (Supported)	60 to 163 g/m ² (Uncoated/Matte, recommended), however up to 175 g/m ² Postcards and 200 g/m ² HP Matte is allowed in the driver; 60 to 163 g/m ² (Coated/Glossy, recommended), however up to 175 g/m ² Postcards and 220 g/m ² HP Glossy is allowed in the driver.
Sizes (Supported)	Letter(216 x 280); Legal(216 x 356); Executive(184 x 267); Oficio 8.5x13(216 x 330); 4 x 6(102 x 152); 5 x 8(127 x 203); A4(210 x 297); A5(148 x 210); A6(105x148); B5(JIS)(182 x 257); B6(JIS)(128 x 182); 10x15cm(100 x 150); Oficio 216x340mm(216 x 340); 16K 195x270mm(195x270); 16K 184x260mm(184x260); 16K 197x273mm(197x273); Postcard(JIS)(100 x 147); Double Postcard(JIS)(147 x 200); Envelope #10(105 x 241); Envelope Monarch(98 x 191); Envelope B5(176 x 250); Envelope C5(162 x 229); Envelope DL(110 x 220); A5-R(210 x 148)
Processor speed	
	800 MHz
Memory	
	Standard/Maximum: 256 MB DDR, 128 MB Flash
Operating system compatibility	
	Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista® (32-bit only), 2 GB available hard disk space, 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, 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. Apple® macOS Sierra (v10.12) macOS High Sierra (v10.13) macOS Mojave (v10.14) macOS Catalina(v10.15); 200MB HD; Internet required for download; USB. Linux (For more information, see developers.hp.com/hp-linux-imaging-and-printing). Unix (For more information, see hp.com)
Minimum system requirements	
	PC: Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista® (32-bit only), 2 GB available hard disk space, 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, 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. Mac: Apple® macOS Sierra (v10.12) macOS High Sierra (v10.13) macOS Mojave (v10.14) macOS Catalina(v10.15); 200MB HD; Internet required for download; USB
Dimensions (W x D x H)⁹	
	420 x 380 x 292.6 mm
Weight⁹	
	15.7 kg
Environmental	
Operating environment	Operating temperature range: 10 to 32.5°C; Recommended operating temperature: 15 to 27°C; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH; Operating Humidity Range: 0 to 95% RH; Storage temperature range: -20 to 40°C
Acoustics	Acoustic power emissions (active, printing): 6.2 B(A) (Mono); 6.3 B(A) (Colour); Acoustic power emissions (ready): 2.6 B(A); Acoustic pressure emissions bystander (active, printing): 48 dB(A)(Mono); 49 dB(A) (Colour); Acoustic pressure emissions bystander (ready): 16 dB(A); Acoustic power emissions (active scan): 6.0 B(A) (Mono); 5.4 B(A) (Colour); Acoustic pressure emissions bystander (active scan): 45 dB(A) (Mono); 42 dB(A) (Colour)
Power specifications	
	Power supply type: Internal (Built-in) power supply; Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz)(Not dual voltage, product varies by part number with # Option code identifier); Power consumption: ⁷ 313 watts(average 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); Typical electricity consumption (TEC): ⁷ BA: 0.531 kWh/Week
Software included	
	No CD (Software is not included In-Box); Downloadable Software only from hp.com, 123.hp.com/laserjet or 123.hp.com
Warranty	
	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region.
What's in the box¹⁰	
	HP Color LaserJet Pro MFP M182n (7KW54A); Introductory HP LaserJet Color cartridges (~700 colour composite (C/Y/M) yield and ~800-page yield black); Installation guide; Power cord; USB cable (AP only)

Ordering information

Number	Description
7KW54A	HP Color LaserJet Pro MFP M182n
Replacement Cartridges and LLC's¹¹	
Number	Description
W2310A	HP 215A Black LaserJet Toner Cartridge (~1,050 yield)
W2311A	HP 215A Cyan LaserJet Toner Cartridge (~850 yield)
W2312A	HP 215A Yellow LaserJet Toner Cartridge (~850 yield)
W2313A	HP 215A Magenta LaserJet Toner Cartridge (~850 yield)

HP Care Packs

Number	Description
UH757E	HP 3-year Next Business Day Consumer LaserJet MFP - E SVC
UH764E	HP 3-year Return Consumer LaserJet MFP - E SVC
UH769E	HP 3-year Pickup Return Consumer LaserJet MFP - E SVC
UH773E	HP 3-year Onsite Exchange Consumer LaserJet MFP - E SVC

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

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Vietnam	(848) 3823 4151	hp.com/vn

HP Order-a-Cartridge

Call HP's Order-a-Cartridge¹² service and have them conveniently delivered to your doorstep.

India 1800 3003 3003

Recommended Papers¹²

Number	Description
CG964A	HP Professional Laser Paper, Glossy, A4, 250 sheets, 120 gsm
CG965A	HP Professional Laser Paper, Glossy, A4, 150 sheets, 150 gsm
CG966A	HP Professional Laser Photo Paper, Glossy, A4, 100 sheets, 200 gsm
Q6550A	HP Professional Laser Photo Paper, Matte, A4, 100 sheets

Please visit hp.com/apac/paper for more details.

Solutions

HP Web Jetadmin: hp.com/go/wja
 HP Universal Print Driver: hp.com/go/udp
 HP JetAdvantage Security Manager: hp.com/go/securitymanager
 To learn more about available infrastructure, management, and workflow solutions, visit hp.com/go/gsc



¹ 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.
² Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. ³ Measured using ISO/IEC 17629. For more information see hp.com/go/printerclaims. 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 Color 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 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. ⁶ 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. ⁷ Dimensions vary as per configuration ⁸ Weight varies as per configuration ⁹ Introductory cartridges included, ~800 page yield black and ~700 page yield colour composite (C/Y/M). ¹⁰ Replacement 215A cartridge average composite (C/Y/M) declared yield ~850 and average black yield ~1050 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see hp.com/go/learnaboutsupplies ¹¹ Available in selected countries only.

