

# HP Color LaserJet Pro MFP M182nw



Extraordinary wireless printing.<sup>2</sup> Fast MFP versatility.

An efficient, wireless MFP for highquality color and productivity.<sup>2</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.



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. http://www.hp.com/go/learnaboutsupplies

**Print Speed:** Up to 17 ppm black; Up to 17 ppm Color; First Page Out: As fast as 11.6 sec black

**Print Resolution:** Black (best): Up to  $600 \times 600$  dpi; Color (best): Up to  $600 \times 600$  dpi

Scan Resolution: Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi

**Copy Resolution:** Black (text & graphics): Up to  $600 \times 600$  dpi; Color (text & graphics): Up to  $600 \times 600$  dpi

Standard Connectivity: Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port, 802.11n 2.4/5GHz

Mobile Printing Capability: HP Smart App; HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing

Duty cycle: Monthly (letter): Up to 30,000 pages

Display: 2-Line LCD

Paper Handling: 150-sheet input tray; 100-sheet output bin



















### 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 customizable shortcuts, with Smart Tasks in HP Smart app.<sup>3</sup>
- Organize 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 color 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.<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>®</sup>.8
- Easily share resources access and print with wireless and Ethernet networking.<sup>2</sup>
- Connect your mobile device directly to your printer and easily print without accessing a network.<sup>9</sup>

Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at http://www.hp.com/go/mobileprinting. Gertain features/software are available in English language only. <sup>4</sup> Compared to DEM 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 http://www.keypointintelligence.com/HPSmartApp <sup>6</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 color 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 CVQ3 2018 Hardcopy Peripherals Tracker, CVQ3 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 word

# HP Color LaserJet Pro MFP M182nw Technical specifications

Functions / Multitasking supported	Print, Copy, Scan / Yes
Print speed black	Letter: Up to 17 ppm; First page out: As fast as 11.6 sec
Print speed color	Letter: Up to 17 ppm; First Page Out: As fast as 13.4 sec
Print resolution	Black (best): Up to $600 \times 600$ dpi; Color (best): Up to $600 \times 600$ dpi
Print technology	Laser
Print resolution technologies	HP ImageREt 3600
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Standard print languages	HP PCL6; HP PCL5c; HP postscript level 3 emulation; PWG raster; PDF; PCLm; PCLm-S; URF
Printer smart software features	Wireless printing, Ethernet networking, Wireless direct printing, 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 (Optional)
Scan type / Technology	Flatbed Contact Image Sensor (CIS)
Scan resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF
Scan input modes	Front-panel copy; HP Scan software; and user application via TWAIN or WIA
Scan size maximum	Flatbed: 8.5 x 11.7 in
Scanner advanced features	$HP \ Scanning \ software; automatic \ scan \ cropping; \ Scan \ to \ Google \ Drive/Drop \ box \ (PC); \ Scan \ to \ FTP(PC); \ Scan \ to \ Microsoft \ One \ Drive, \ Share \ Point \ (PC); \ Save \ as \ editable \ file \ (text, PDF)$
Bit depth / Grayscale levels	8-bit (mono); 24-bit (color)/256
Copy speed Black	Copy speed: Up to 17 cpm
Copy speed Color	Copy speed: Up to 17 cpm
Copy resolution	Black (text and graphics): Up to 600 x 600 dpi; Color (text and graphics): Up to 600 x 600 dpi
Maximum number of copies	Up to 99 copies
Copier settings	Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults
Copier resize	25 to 400%
Standard connectivity	Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100 Base-TX network port, Dual band 802.11n 2.4/5GHz wireless
Network capabilities	Yes, via built-in 10/100 Base-TX Ethernet; authentication via 802.11x
Wireless capability	Built-in Dual band 802.11 b/g/n; authentication via WEP, WPA/WPA2, or 802.11x; encryption via AES or TKIP; WPS; Wi-Fi Direct
Mobile printing capability	HP Smart App; HP ePrint; Apple AirPrint™; Mobile Apps; Mopria™ Certified; Wi-Fi® Direct Printing
Memory	Standard: 256 MB DDR, 128 MB Flash; Maximum: 256 MB DDR, 128 MB Flash
Processor speed	800 MHz
Duty cycle	Monthly, letter: Up to 30,000 pages
Recommended monthly page volume	150 to 1500
Media types supported	Paper (bond, brochure, colored, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock
Media weight supported	16 to $43$ lb (Uncoated/Matte, recommended), however up to $47$ lb Postcards and $53$ lb HP Matte is allowed in the driver; $16$ to $43$ lb (Coated/Glossy, recommended), however up to $47$ lb Postcards and $59$ lb HP Glossy is allowed in the driver.
Media sizes supported	$ \begin{array}{l} \text{Letter}(8.5\times11); \\ \text{Legal}(8.5\times14); \\ \text{Executive}(7.2\times10.5); \\ \text{Oficio } 8.5\times13(8.5\times13); \\ \text{4} \times (8.5\times13); \\ \text{A} \times (8.3\times11.7); \\ \text{A} \times (5.5\times8\times8.3); \\ \text{A} \times (6.4\times5); \\ \text{S} \times (8.5\times13); \\ \text{A} \times (8.3\times11.7); \\ \text{A} \times (9.5\times13); $
Media Sizes Custom	3 x 5 to 8.5 x 14 in
Paper handling	Input Capacities: Up to 150 sheets (15 mm stack height) in Tray 1 Standard; Up to 15 mm (Recommended only 5 envelopes or less at a time); Output Capacities: Up to 100 sheets (10 mm stack height) Standard; 10 mm stack height; Duplex Options: Manual (driver support provided) Ervelope feeder: No Standard paper trays: 1

What's in the box	7KW55A HP Color LaserJet Pro MFP M182nw; HP LaserJet Black Introductory toner cartridge (~800 page yield); HP LaserJet Cyan Introductory toner cartridge HP LaserJet Wagenta Introductory toner cartridge; HP LaserJet Vellow
	Introductory toner cartridge (~700 color composite C/Y/M page yield) Installation guide; Power cord; USB cable
Replacement cartridges <sup>3</sup>	HP 215A Black LaserJet Toner Cartridge (~1050 yield) W2310A; HP 215A Cyan LaserJet Toner Cartridge (~850 yield) W2311A; HP 215A Yellow LaserJet Toner Cartridge (~850 yield) W2312A; HP 215A Magenta LaserJet Toner Cartridge (~850 yield) W2313A
Product dimensions	<b>W</b> x d x h: 16.5 x 15.0 x 11.5 in; <b>Maximum</b> : 16.5 x 17.1 x 11.6 in
Product weight	34.6 lb
Warranty features	One-year unit exchange warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.
Energy efficiency compliance	EPEAT® Silver; ENERGY STAR® qualified
Control panel	2-line LCD with 24 buttons (0~9 digitals, Star, Pound, Left, Right, OK, Cancel, Back, Main Setup, wireless, Color copy, Mono copy, Copy amount, Dark/light, Copy setup) and 3 indicator light (Ready, Error, Wireless)
Display description	2-Line LCD with numeric keypad
Software included	No CD (Software is not included In-Box), Downloadable Software only from hp.com, http://123.hp.com/laserjet or 123.hp.com
Compatible operating systems <sup>7</sup>	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 23: Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® III, Celeron® or 23: 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 Sterra (10-12) macOS High Sierra (10-13) macOS Mojave (110-14)macOS catalina(v10-15); 200MB HD; Internet required for download; USB. Linux (For more information, see https://www.hp.com)
Compatible network operating systems	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® XB SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 23: Windows® XB SP3 or higher (32-bit only): any Intel® Pentium® III, Celeron® or 23: 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 (10-12) macOS High Sierra (10-13) macOS Mojave (10-14) macOS Catalina(v10,15): 200MB HD: Internet required for download; USB. Linux (For more information, see https://developers.hp.com/hp-linux-imaging-and-printing). Unix (For more information, see https://www.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 23: 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
Power <sup>2</sup>	Power supply type: Internal (Built-in) power supply; Power requirements: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz), 20 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz
Acoustics	Acoustic power emissions: 6.2 B(A) (Mono); 6.3 B(A) (Color); Acoustic pressure emissions: 48 dB(A)(Mono); 49 dB(A) (Color)
Operating environment	Operating temperature range: 50 to 90.5°F; Recommended operating temperature: 59 to 80.6°F; Storage temperature range: -4 to 104°F; Operating humidity range: 10 to 80% RH; Recommended humidity operating range: 30 to 70% RH

Learn more at http://www.hp.com



1 Introductory cartridges included, ~800 page yield black and ~700 page yield color composite (C/Y/M). <sup>2</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>3</sup> Replacement 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 http://www.hp.com/go/learnaboutsupplies. <sup>4</sup> Declared yield value in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies <sup>5</sup> 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 http://www.hp.com/go/SureSupply; only available with Original HP supplies; Internet access required. <sup>6</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>7</sup> Not supporting/Windows PXP (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

