# HP Color LaserJet Pro MFP M182nw



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 x 600 dpi; Color (best): Up to 600 x 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 wireless

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  $^5$  first mobile print app that automates scanning tasks.  $^6$
- Get notifications when printing, scanning, or copying from your mobile device, using HP  $_{\rm Smart\ app.^3}$

#### 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>.<sup>8</sup>
- 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.  $^{\rm 9}$

<sup>2</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>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 USD. Market share as reported by IDC CYQ2 2018 Hardcopy Peripherals Tracker. Claim based on research of printer manufacturer's mobile printing gavings comparison based on using printer and 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 estimate based on: 10 downloaded HP Smart app on mobile or desktop associated on the majority of comparetion the majority of compareting inclass. 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 comparity on presson tasks on core desktop inkite all-in-ones < \$299 USD. Keynoin 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 use the OEM mobile print app to create a multisety workflow on mobile device and have a shortcut appear on the app and/or on control panel of printer; and/or use intelligent of UA-and 2.6 GHz and 2.4 GHz using up to 12 non-overlapping channels so so 12/15/2018 and not confirmed by lab testing. Market share as reported by IDC CYQ3 2018 Hardcopy Peripherals Tr



# HP Color LaserJet Pro MFP M182nw Technical specifications

Functions / Multitasking supported	Print, Copy, Scan / Yes	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 Pellow Introductory toner cartridge (~700 color composite C/Y/M page yield) Installation guide; Power cord; USB cable
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 x 600 dpi; Color (best): Up to 600 x 600 dpi	Replacement cartridges <sup>3</sup>	HP 215A Black LaserJet Toner Cartridge (~1050 vield) W2310A; HP 215A Cyan LaserJet Toner Cartridge (~850 vield) W2311A; HP 215A Yellow LaserJet Toner Cartridge (~850 vield) W2312A; HP 215A Magenta LaserJet Toner Cartridge (~850 vield) W2313A
Print technology	Laser		
Print resolution technologies	HP ImageREt 3600	Product dimensions	W x d x h: 16.5 x 15.0 x 11.5 in; Maximum: 16.5 x 17.1 x 11.6 in
Print cartridges number	4 (1 each black, cyan, magenta, yellow)	Product weight	34.6 lb
Standard print languages	HP PCL6; HP PCL5c; HP postscript level 3 emulation; PWG raster; PDF; PCLm; PCLm-S; URF	Warranty features	One-year unit exchange warranty. Warranty and support options vary by
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)	-	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.
Scan type / Technology	Flatbed Contact Image Sensor (CIS)	Energy efficiency	EPEAT® Silver; ENERGY STAR® qualified
Scan resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi	compliance Control panel	2 line LCD with 24 buttons (0, 0 digitals, Star Dound Laft, Dight, 0K, Cancel
Scan file format	JPG, RAW (BMP), PNG, TIFF, PDF	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,
Scan input modes	Front-panel copy; HP Scan software; and user application via TWAIN or WIA		Copy setup) and 3 indicator light (Ready, Error, Wireless)
Scan size maximum	Flatbed: 8.5 x 11.7 in	Display description	2-Line LCD with numeric keypad
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)	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
Bit depth / Grayscale levels	8-bit (mono); 24-bit (color)/256	Compatible operating systems <sup>7</sup>	Windows® 10, 81, 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 windows® XP SP3 or higher (22-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 https://developers.hp.com/hp.elinux- imaging-and-printing). Unix (For more information, see http://www.hp.com)
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%	Compatible network operating systems	Windows <sup>®</sup> 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, Internet connection, USB port, Internet Explorer. Windows Vista <sup>®</sup> : (32-bit only), 2 GB available hard disk space, Internet connection, USB port, Internet Explorer 8. Windows <sup>®</sup> XP SP3 or higher (32-bit only): any Intel <sup>®</sup> Pentium <sup>®</sup> II, Celeron <sup>®</sup> 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 <sup>®</sup> mac05 Sierra (v10.12) mac05 High Sierra (v10.13) mac05 Mojave (v10.14) mac05 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 http://www.hp.com)
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	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
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.	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); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz); 210 to 41 voltage, product varies by part number with # Option code identifier) Power consumption: 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)
Media sizes supported	Letter(8.5 x 11); Legal(8.5 x 14); Executive(7.2 x 10.5); Oficio 8.5x13(8.5 x 13); 4 x 6(4 x 6); 5 x 8(5 x 8); A4(8.3 x 11.7); A5(5.8 x 8.3); A6(4.1 x 5.8); B5(LIS)(7.2 x 10.1); B6(LIS)(5 x 7.2); 10x15cm (3.9 x 5.9); Oficio 2163240 mm(8.5 x 13.4); 165 (195x270mm(7.6 x 10.6); 16K 184x260mm(7.2 x 10.2); 16K 197x273mm(7.8 x 10.7); Postcard (JIS)(3.9 x 5.8); Double		
	Postcard(JIS)(5.8 × 7.9); Envelope #10(4.1 × 9.5); Envelope Monarch(3.9 × 7.5); Envelope B5(6.9 × 9.8); Envelope C5(6.4 × 9); Envelope DL(4.3 × 8.7); A5-R(8.3 × 5.8)	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)
Media Sizes Custom	3 x 5 to 8.5 x 14 in	Operating environment	Operating temperature range: 50 to 90.5°F; Recommended operating
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)		temperature: 59 to 80.6%; Storage temperature range: -4 to 104%; Operating humidity range: 10 to 80% RH; Recommended humidity operating range: 30 to 70% RH
	Envelope feeder: No Standard paper trays: 1	Learn more at http://www.hp.	com

<sup>1</sup> 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>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® XP (64-bit) and Windows KIta& (64-bit). "Compating 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 RI OS for Tablets (32 & 64-bit) uses a simplified HP print driver built into the RI OS; Linux systems use in-OS HPLIP software



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