



High-impact color, professional productivity

HP Color LaserJet Pro M100 and M200 series



Increase efficiency with fast
color printing



More. Pages, Performance,
and Protection.



Easy mobile printing with the
HP Smart App¹



Fast color speeds. Increased efficiency.

Get high-impact color and increased convenience with lightning-fast print speeds, simple security solutions,² and easy mobile printing.



Increase efficiency with fast color printing

Get fastest in-class first page out time and two-sided print speeds.³ Breeze through print, scan, copy, and fax tasks using the automatic document feeder (ADF).⁴



More. Pages, Performance, and Protection.

Get more pages and help protect your printer or MFP, using Original HP Toner cartridges with JetIntelligence.⁵



Easy mobile printing with the HP Smart App¹

Stay connected to business. Easily print from your smartphone, tablet, or laptop from anywhere in the office, and scan on the go.¹



Increase efficiency with fast color printing



Accelerate your workflow, and easily print, scan, copy, and fax.⁴ Get fast print speeds—including the fastest in-class first page out and two-sided printing.^{3,4}

Grab documents and go

Get the business prints you want, fast. Breeze through print, scan, copy, and fax tasks, using automatic two-sided printing and a 50-page ADF.⁴ Change paper less often with up to 250-sheet maximum input capacity.⁶



Protect and manage

Gain control of the information that matters most. Safeguard data, devices, and documents with a suite of fundamental security and management features,² including support for HP JetAdvantage Private Print⁷ and HP JetAdvantage Security Manager.⁸ Easily manage tasks at the device with an intuitive touchscreen.⁴



Help conserve resources

HP Auto-On/Auto-Off Technology can turn your printer on when you need it and off when you don't, so you only use the energy you need.⁹



More. Pages, Performance, and Protection.



Help provide peak printing performance with Original HP Toner cartridges with JetIntelligence. Print more pages than ever before,⁵ and get the authentic HP quality you paid for with innovative anti-fraud technology.



More pages, superb HP quality

Count on high-quality color with every print, and get more pages using Original HP Toner cartridges with JetIntelligence.⁵ HP ImageRET 3600 produces crisp, vibrant prints.



Help protect your investment

Long-lasting toner cartridges need changing less often, saving money. Use optional original HP high-yield toner cartridges,¹⁰ and you don't just get deep blacks and rich colors—you get more pages for less.⁵



Ready to work, right away

Speed through print jobs right out of the box, using preinstalled Original HP Toner cartridges with JetIntelligence. Spend less time replacing toner, with optional high-yield cartridges.¹⁰



Easy mobile printing with the HP Smart App¹



Easily print documents, presentations, and other business materials directly from your smartphone or tablet.

The power of your printer in the palm of your hand

Get the app that's designed to completely control your printer. Scan from your smartphone, print from Dropbox and Google Drive™, and easily order toner with the HP Smart App.¹

No network, no problem

Easily print from your smartphone or tablet without a network—anywhere in your workspace. Wi-Fi Direct® printing lets you connect your smartphone or tablet directly to your printer.¹¹

Easily print with in-OS printing

Simply tap the print button on your iPhone® or iPad® using AirPrint®, or on devices using Android™, Windows® 8/10, or Google Chrome™ operating systems, and easily select the printer you need.¹²

Extend your printing reach

Built-in Ethernet and wireless capabilities¹³ let you easily access, print, and share resources on a network. Dual Band Wi-Fi helps provide reliable connections.¹³

HP Color LaserJet Pro MFP M281fdw

50-sheet ADF handles up to legal size paper (8.5 x 14-inch, 21.6 x 35.6 cm) at scan speeds up to 27/26 ppm (letter/A4)^{4,14}

Flatbed scanner handles up to 8.5 x 11.7-inch (21.6 x 29.7 cm) paper⁴

2.7-inch (6.85 cm) color touchscreen with customizable workflows⁴

Front-facing USB port⁴

Support for HP JetAdvantage Security Manager⁸ and HP JetAdvantage Private Print⁷

Easy mobile printing with the HP Smart App¹

Single-sheet priority input tray 1

Fastest in-class automatic two-sided printing⁴ and first page out time³

100-sheet output tray

Wi-Fi Direct¹¹

Fax capabilities⁴

Dual Band wireless networking¹³

250-sheet input tray 2⁶

Front view



Rear view

Family at a glance

	M254dw	MFP M180nw	MFP M281fdw
Part number	T6B60A	T6B74A	T6B82A
Capabilities	Print	Print, scan, copy	Print, scan, copy, fax
Print speed (letter/A4) ¹⁵	Up to 22/21 pages per minute (ppm)	Up to 17/16 ppm	Up to 22/21 ppm
Copy speed (letter/A4) ¹⁵	Not available	Up to 17/16 ppm	Up to 22/21 ppm
Scan speed (letter/A4)	Not available	Flatbed scan only	Up to 27/26 ppm ¹⁴
First page out from ready mode, black (letter/A4) ¹⁶	10.7/10.8 seconds	11.8/12.1 seconds	10.6/10.7 seconds
First page out from ready mode, color (letter/A4) ¹⁶	12.0/12.2 seconds	13.4/13.7 seconds	11.9/12.3 seconds
Maximum input capacity	251 sheets	150 sheets	251 sheets
Control panel	2.7-inch (6.85 cm) color touchscreen	2-line LCD with 24-button keypad	2.7-inch (6.85 cm) color touchscreen
Wi-Fi Direct	✓	✓	✓
Dual-Band wireless networking	✓	✓	✓
ADF capacity	Not available	Not available	50 sheets
Front-facing USB port	✓	Not available	✓
Two-sided printing, speed (letter/A4) ¹⁵	Automatic, 13/12 images per minute (ipm)	Manual	Automatic, 13/12 ipm
Security and manageability features ²	✓	Not available	✓
Duty cycle (in pages) ¹⁷	Up to 40,000	Up to 30,000	Up to 40,000
RMPV (in pages) ¹⁸	150-2,500	150-1,500	150-2,500
In-box cartridge yield, black/color (in pages) ¹⁹	~1,400/700	~800/700	~1,400/700
Replacement cartridge yield, black/color (in pages) ¹⁹	A: ~1,400/1,300 X: ~3,200/2,500	A: ~1,100/900	A: ~1,400/1,300 X: ~3,200/2,500

Ordering information

To order the HP Color LaserJet Pro M100 and M200 series and supplies, please go to hp.com. To contact HP by country, please visit hp.com/go/contact.

If you don't have access to the Internet, contact your qualified HP dealer, or call HP (U.S.) at (800) 282-6672.



HP Color LaserJet Pro
M254dw



HP Color LaserJet Pro
MFP M180nw



HP Color LaserJet Pro
MFP M281fdw

- ¹ Requires the HP Smart App download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://support.hp.com/us-en/document/c03561640>. For details on local printing requirements see hp.com/go/mobileprinting.
- ² Security and management features only available for the HP Color LaserJet Pro M254dw and MFP M281fdw.
- ³ Fastest in-class first page out time (FPOT) claim and fastest in-class duplex print speed claim applies only to the HP Color LaserJet Pro M254dw and MFP M281fdw. FPOT comparison based on majority of manufacturers' published specifications for FPOT as of April 10, 2017. Includes color laser MFPs <\$450 USD and printers <\$300 USD based on market share as reported by IDC as of Q4 2016. Duplex print speed compared with the majority of color laser printers <\$300 USD and color laser AiOs <\$450 USD and print speed 0-30 ppm, based on market share of IDC CYQ1 2017 Hardcopy Peripherals Tracker. Automatic duplex printing speed based on manufacturers' published specifications as of June 12, 2017. For more information, see hp.com/go/printerspeeds.
- ⁴ Standard features vary by model. See "Family at a glance" on [page 7](#) for details.
- ⁵ Based on cartridge yields for HP 201A compared with HP 202X and 204A Original HP LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutequipment.
- ⁶ The maximum input capacity for the HP Color LaserJet Pro M254dw and MFP M281fdw is 251 sheets. The maximum input capacity for the HP Color LaserJet Pro MFP M180nw is 150 sheets.
- ⁷ Available on HP Color LaserJet Pro M254dw and MFP M281fdw. HP JetAdvantage Private Print is available at no charge and requires that the printer be connected to the Internet with web services enabled. Not available in all countries. For more information, see hpijetadvantage.com/ondemand.
- ⁸ Optional HP JetAdvantage Security Manager available on HP Color LaserJet Pro M254dw and MFP M281fdw for additional purchase. Available on select product models and firmware versions. See product documentation or see <http://h10032.www1.hp.com/ctg/Manual/c03601723> (PDF 372KB) for details. To learn more, please visit hp.com/go/securitymanager.
- ⁹ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.
- ¹⁰ Optional high-yield cartridges are available for the HP Color LaserJet Pro M254dw and MFP M281fdw only.
- ¹¹ 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 hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance[®].
- ¹² For details on local printing requirements see hp.com/go/mobileprinting.
- ¹³ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi is a registered trademark of Wi-Fi Alliance[®].
- ¹⁴ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ¹⁵ 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.
- ¹⁶ Measured using ISO/IEC 17629. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at hp.com/go/printerclaims.
- ¹⁷ 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.
- ¹⁸ 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.
- ¹⁹ In-box cartridge average composite (C/Y/M) declared yield ~700 and average black yield ~800 (MFP M180nw) and ~1,400 pages (M254dw and MFP M281fdw); replacement 204A cartridge average composite (C/Y/M) declared yield ~900 and average black yield ~1,100 pages; replacement 202A cartridge average composite (C/Y/M) declared yield ~1,300 and average black yield ~1,400 pages; replacement 202X cartridge average composite (C/Y/M) declared yield ~2,500 and average black yield ~3,200 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/learnaboutequipment.

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