Selection guide

Choose the right HP device for your business

HP printers, MFPs and all-in-ones





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The best choice in business printing

Whether you own a business, run an office, manage IT, or lead procurement, HP delivers a wide variety of devices to help you get work done.



Quality

Proven quality and reliability from the printer brand you trust.



Performance Blazing fast print speeds and stunning output quality.



results.

Design Stylish, innovative products delivering efficient, cost-effective



HP's most secure¹

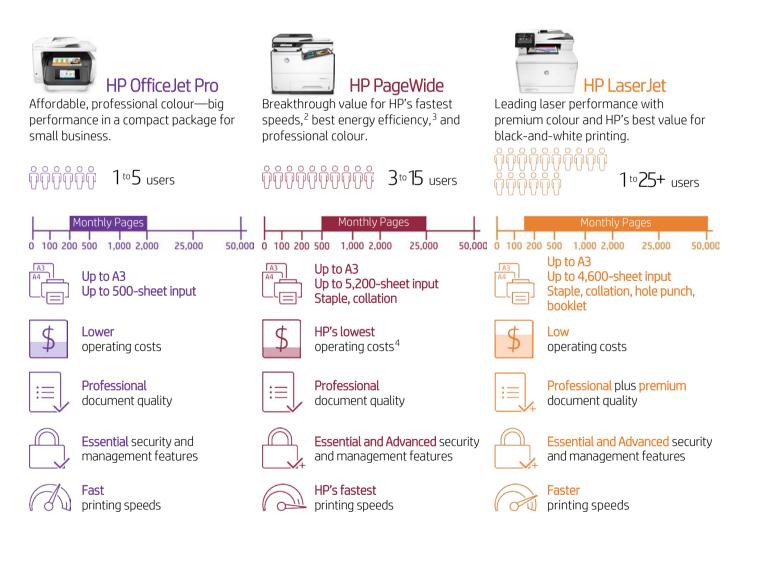
Unparalleled security plus manageability, workflow, and mobile solutions.



Services

From standard warranties to a fully- managed fleet, HP services keep your business printing.

Find the product line to best match your business printing needs





Buyer's Laboratory, LLC named HP Inc. the **Most Reliable Printer and MFP Brand** for 2018-2021. BLI's newest award is based on lab-tested reliability data from 2012-2018, honouring the vendor whose product line surpasses the rest.

Choose from a broad portfolio of HP printers, MFPs and all- in-ones that help simplify the way work gets done. Rely on cost-effective, dependable devices from the printer brand you trust.

Ease of use. HP devices just work, with intuitive user interfaces and sleek, simple designs that fit right into your office environment. Installation is quick,

Stunning print quality at blazing fast speeds. Consistent, excellent output will make your business shine. HP LaserJets deliver crisp, clean text and print-shop quality colour. HP OfficeJets and PageWide devices produce professional colour documents that resist fading, water, and highlighter smears ⁵—for a low cost

with no product assembly required.



per page.



 competitive purchase prices and low operation costs. Some devices offer high-capacity cartridges for even more affordable printing.
 Simple HP JetAdvantage Mobile Print Solutions.⁶ Many HP devices are Mopria

Great value. HP devices are solidly built and reliable for the long haul, with



certified for easy printing from your smartphone, tablet, or laptop without a special app or software.⁷ Some products come with peer-to-peer Wi-Fi Direct[®] printing and touch-to-print (NFC) technology.⁸ You can add these capabilities to many existing devices with mobile printing accessories.



HP's most secure printing.1 HP Pro and Enterprise devices offer a variety of embedded security features and optional solutions to protect hardware and safeguard data. Defend your network with self-healing technologies that guard against complex security threats. Apply efficient, fleet-wide security policies to protect all your HP print devices with optional HP JetAdvantage Security Manager.⁹



Innovative HP JetAdvantage Workflow Solutions. Capture, store, access, and deliver the content you need—all while helping to reduce costs. The robust image preview feature and Quick Sets on HP Enterprise MFPs save time. Zoom in and inspect scanned jobs and add, delete, reorder, or rotate pages, right at the device. At the touch of a button, launch complicated workflows to a variety of destinations.



Versatile HP JetAdvantage Management Solutions. Many HP Pro products and all Enterprise products are supported by HP Web Jetadmin (WJA).¹⁰ Improve fleet uptime by centrally monitoring and controlling devices—and assess and optimise usage with a variety of reporting tools. For simple one-to-one device management, use the HP Embedded Web Server (EWS). The HP Universal Print Driver (UPD) makes it easy to connect and print.¹¹



Features to help reduce environmental impact. Many HP devices are Blue Angel and ENERGY STAR[®] certified and include energy-saving features such as Instant-on Technology and Auto-On/Auto-Off Technology.¹² Because HP OfficeJet and PageWide products have no fuser, they typically have low energy consumption.

Select the right device

The right imaging and printing product can save you time and help cut costs. Yet with all of the available HP devices, how do you choose? See <u>page 5</u> for questions to help you select devices for small and medium office, branch office, or home office. See <u>page 15</u> for questions to ask when choosing enterprise-class devices.

USERS





3-10 users

TYPE OF DOCUMENTS

or



Colour

FUNCTION



MFP/Ai0

SPECIALTY DEVICES





Mobile

How to select the right device for your small office

When choosing an HP device for a small or medium office, branch office, or home office, start by answering the following questions.

How many users will print how many pages each month? Consider:

- The recommended number of users
- The recommended monthly page volume (RMPV)¹³
- The device's listed print speeds

What kinds of documents do you primarily print?

- HP OfficeJet devices deliver professional everyday document quality at a low cost-per-page
- PageWide devices offer professional everyday documents at HP's lowest print operating costs,⁴ along with remarkable print speeds² and low energy consumption³
- HP Laser Jets deliver print-shop quality output for impressive colour marketing materials
- Monochrome LaserJets offer HP's best value for black-only prints
- A4 devices support a variety of standard paper sizes; wide-format devices support documents up to A3
- HP OfficeJet Mobile printers and all-in-ones are compact and lightweight for easy printing or scanning on the go

Do you need to scan, copy, or fax? Do you require document workflow or storage solutions?

- If you only need to print, choose an HP OfficeJet, LaserJet, or PageWide printer
- If you're looking for scanning, copying, and faxing capabilities, you need a multifunction product (MFP) or all-in-one (AiO)
- Devices with control panel business apps allow you to view and print directly from the Web
- HP OfficeJet Pro all-in-ones and LaserJet or PageWide Pro MFPs support core workflows, such as scanning to email or network folders—and some products support optional workflow solutions such as HP Quick Forms, HP Scan to Cloud, and eStorage such as Google[™] Docs or Box.net

Do you need to share the device?

- Most HP devices offer Ethernet or wireless networking
- Support for mobile printing lets users print from their smartphone or tablet—easily print from a Mopria-certified device;⁷ print on the go with HP ePrint;¹⁴ print from an iPad, iPhone, or iPod touch with Apple AirPrint;¹⁵ or choose Wi-Fi Direct, NFC touch-to-print, or Bluetooth[®] Low Energy for secure peer-to-peer wireless printing without connecting to the network⁸
- Devices with an easy-access USB offer quick printing from or scanning to a thumb drive

What kind of management and security support do you require?

- Networked devices can be individually managed via the HP Embedded Web Server (EWS)
- If you require remote management of core configuration and security options, choose a device that's supported by HP Web Jetadmin at the essential level¹⁰

Detailed benefits comparison

The tables on the next several pages provide a quick overview of the HP OfficeJet, LaserJet, and PageWide products recommended for small and medium office, branch office, or home office in your region.

Single-function printers start on <u>page 6</u>, with all-in-ones and MFPs starting on <u>page 9</u>. Find wide-format devices on <u>page 13</u>, and devices designed to be portable on <u>page 14</u>.

For information about devices recommended for enterprise environments, please see <u>pages 15-24</u>. See <u>pages 25-30</u> for at-a-glance summaries of all currently available products.

Learn more at <u>hp.com</u>

For more details about these products, please see data sheets for individual products at <u>hp.com</u>, or contact your HP representative.

Print technology

RMPV¹³

Paper handling (Standard input; duplexing)

Recommended usage Number of users

Type of documents

Print speed in pages per minute (ppm) (A4)¹⁶

Replacement cartridge yield (pages)¹⁷



HP LaserJet P1102

Mono printers for 1-5 users, A4

	Γ
Printer	



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HP LaserJet Pro M102/M104 series	HP LaserJet Ultra M106w	HP LaserJet Pro M203 series	HP LaserJet P2035
Laser with JetIntelligence technology	Laser with JetIntelligence technology	Laser with JetIntelligence technology	Laser
1-5	1-5	1-5	1-5
150-1,500	250-2,500	250-2,500	500-2,500
Impressive black output on plain paper up to A4	Impressive black output on plain paper up to A4	Impressive black output on plain paper up to A4	Impressive black output on plain paper up to A4
Up to 22 ppm	Up to 22 ppm	Up to 28 ppm	Up to 30 ppm
M102a, M104a: Up to 150 sheets; M102w, M104w: Up to 160 sheets; manual duplexing	Up to 160 sheets; manual duplexing	Up to 260 sheets; automatic duplexing	Up to 300 sheets; manual duplexing
M102: Black: ~1,600 M104: Black: ~1,400	Black: ~2,300	Black: ~1,600/~3,500	Black: ~2,300
USB 2.0; M102w, M104w have wireless 802.11b/g/n	USB 2.0, wireless 802.11b/g/n	USB 2.0, 10/100 Ethernet; M203dw has Wi-Fi	IEEE 1284-compliant parallel port, USB 2.0

HP LaserJet Pro M201

HP LaserJet P2014

(Standard/high-capacity)				
Connectivity	USB 2.0; M102w, M104w have wireless 802.11b/g/n	USB 2.0, wireless 802.11b/g/n	USB 2.0, 10/100 Ethernet; M203dw has Wi-Fi 802.11b/g/n	IEEE 1284-compliant parallel port, USB 2.0
Mobile printing ⁶	M102w, M104w: Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print™ 2.0, Wi-Fi Direct ⁸	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, Wi-Fi Direct ⁸	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M203dw has Wi-Fi Direct ⁸	None
Control panel	Button LED	Button LED	Button LED	6 LEDs, 2 buttons
Management and security features ^{10,11}	Managed at the device	Managed at the device	Basic fleet management; UPD support	Managed at the device
Part number	M102a: G3Q34A M102w: G3Q35A M104a: G3Q36A ¹⁸ M104w: G3Q37A ¹⁸	M106w: G3Q39A ¹⁹	M203dn: G3Q46A M203dw: G3Q47A	P2035: CE461A

HP LaserJet P1108







Colour printers for 1-5 users, A4







	HP Officejet Pro 6230 ePrinter	HP OfficeJet Pro 8210/8218 printer	HP Color LaserJet Pro M254 printer series
Print technology	Pigment ink	Pigment ink	Laser with JetIntelligence technology
Recommended usage			
Number of users	1-5	1-5	1-5
RMPV ¹³	200-800	250-1,500	250-2,500
Type of documents	Low-cost borderless colour output up to A4	Low-cost borderless colour output up to A4	Impressive colour output on plain paper up to A4
Print speed (A4) ¹⁶	ISO: Up to 18 ppm black, 10 ppm colour	ISO: 8210: Up to 22 ppm black, 18 ppm colour; 8218: Up to 20 ppm black, 16 ppm colour	Up to 21 ppm black and colour
Paper handling (Standard/maximum input; duplexing)	Up to 225 sheets; automatic duplexing	8210: Up to 250/500 sheets; 8218: Up to 500 sheets; automatic duplexing	Up to 250 sheets; M254nw: manual duplexing; M254dw: automatic duplexing
Replacement cartridge yield¹⁷ (Standard/high-capacity/ extra-high-capacity)	Black: ~400/~1,000; CMY: ~400/~825	Black: ~1,000/~2,000/~3,000 CMY: ~700/~1,600	Black: ~1,400/~3,200; CMY: ~1,300/~2,500
Connectivity	USB 2.0, 10/100 Ethernet, wireless 802.11b/g/n	Easy-access USB, USB 2.0, 10/100 Ethernet, wireless 802.11b/g/n	USB 2.0, Ethernet, Dual-Band wireless networking, easy-access USB
Mobile printing ⁶	HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct ⁸	Wi-Fi Direct, ⁸ HP ePrint, Apple AirPrint	Wi-Fi Direct, ⁸ HP ePrint, Apple AirPrint, Mobile Apps
Control panel	7 buttons, 11 LEDs	5.0 cm mono graphic display with touch navigation	M254nw:2-line graphical LCD display with keypad
			M254dw: 6.85 cm colour touchscreen with customisable workflows
Management and security features ^{10,11}	Managed at the device	Essential fleet management	Fundamental security and fleet management; supports UPD and HP JetAdvantage Security Manager ⁹
Part number	6230: E3E03A	8210: D9L64A 8218: J3P68A	M254nw: T6B59A M254dw: T6B60A
Predecessor	HP Officejet 6100 ePrinter	HP Officejet Pro 8100, 251dw	HP Color LaserJet Pro M252 series











Mono and colour printers for 3-10 users, A4





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	HP LaserJet Pro M402 series	HP PageWide 352dw/Pro 452dw printer	HP Color LaserJet Pro M452 series
Print technology	Laser with JetIntelligence technology (black-only)	HP PageWide Technology (pigment cartridges)	Laser with JetIntelligence technology
Recommended usage			
Number of users	3-10	3-10	3-10
RMPV ¹³	750-4,000	352dw: 500-3,000 452dw: 750-4,500	750-4,000
Type of documents	Impressive black output on plain paper up to A4	Low-cost, high-speed colour output up to A4	Impressive colour output on plain paper up to A4
Print speed (A4) ¹⁶	Up to 38 ppm black	352dw: Up to 30 ppm ISO, up to 45 ppm general office mode 452dw: Up to 40 ppm ISO, up to 55 ppm general office mode (black and colour)	Up to 27 ppm black and colour
Paper handling (Standard/maximum input; duplexing)	Up to 350/900 sheets; M402n: manual duplexing; M402d, M402dn automatic duplexing	Up to 550/1,050 sheets; automatic duplexing	Up to 300/850 sheets; M452nw: manual duplexing; M452dn: automatic duplexing
Replacement cartridge yield ¹⁷ (Standard/high-capacity)	Black: ~3,100/~9,000	Black: ~3,500/~10,000; CMY: ~3,000/~7,000 (352dw: standard only)	Black: ~2,300/~6,500; CMY: ~2,300/~5,000
Connectivity	All models: USB 2.0; M402n, M402dn have 10/100/1000 Ethernet, host USB for job storage	USB 2.0, Host USB, 10/100 Ethernet, 802.11b/g/n Station, 802.11b/g Access Point	USB 2.0, 10/100/1000 Ethernet, host USB for job storage; M452nw has wireless 802.11b/g/n
Mobile printing ⁶	M402n, M402dn: Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0	Mopria certified, HP ePrint, Apple AirPrint, HP ePrint Mobile Apps, Google Cloud Print 2.0, wireless direct, ⁸ NFC touch-to-print ⁸	HP ePrint, Apple AirPrint; Google Cloud Print 2.0; M452nw has wireless direct ⁸
Control panel	2-line backlit LCD graphic display	5.08 cm mono graphic display	2-line, backlit LCD graphic display
Management and security features ^{10,11}	Essential fleet management; UPD support; Core security options	UPD support, core security; 452dw has essential fleet management, additional security settings	Essential fleet management; UPD support; Core security options
Part number	M402d: C5F92A M402n: C5F93A M402dn: C5F94A M402dn Russia: G3V21A ¹⁸	352dw: J6U57A 452dw: D3Q16A	M452nw: CF388A M452dn: CF389A
Predecessor	HP LaserJet Pro 400 printer M401	HP Officejet Pro X451dw printer	HP Color LaserJet Pro 400 printer M451



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	HP LaserJet Pro MFP M130/M132 series	HP LaserJet Ultra MFP M134 series	HP LaserJet Pro MFP M227 series	HP LaserJet Ultra MFP M230 series
Print technology	Laser with JetIntelligence technology	Laser with JetIntelligence technology	Laser with JetIntelligence technology	Laser with JetIntelligence technology
Recommended usage Number of users	1-5	1-5	1-5	1-5
RMPV ¹³	150-1,500	250-2,500	250-2,500	350-3,000
Type of documents	Impressive black output on plain paper and basic workflow features up to A4	Impressive black output on plain paper and basic workflow features up to A4	Impressive black output on plain paper and basic workflow features up to A4	Impressive black output on plain paper and basic workflow features up to A4
Print speed (A4) ¹⁶	Up to 22 ppm	Up to 22 ppm	Up to 28 ppm	Up to 28 ppm
Paper handling (Input; duplexing)	Up to 150 sheets; manual duplexing	Up to 150 sheets; manual duplexing	Up to 260 sheets; automatic duplexing	Up to 260 sheets; automatic duplexing
Replacement cartridge yield ¹⁷ (Standard/high-capacity)	M130: Black: ~1,600 M132: Black: ~1,400	Black: ~2,300	Black: ~1,600/~3,500	Black: ~5,000
Connectivity	USB 2.0; All but "a" models have 10/100 Ethernet; "f" models have phone line port (in/out); "w" models have wireless 802.11b/g/n	USB 2.0; "fn" model has 10/100 Ethernet and phone line port (in/out)	USB 2.0, 10/100 Ethernet; M227fdn, M227fdw have phone line port (in/out); M227fdw has easy-access USB, wireless 802.11b/g/n	USB 2.0, 10/100 Ethernet, phone line port (in/out)
Mobile printing ⁶	All but "a" models: Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; "w" models have Wi-Fi Direct ⁸	"a" model: Not available; "fn" model: Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M227fdw has Wi-Fi direct, ⁸ NFC touch-to-print ⁸	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0
Workflow features				
ADF input capacity, type	"a," "nw" models: None "f" models: 35 sheets	"a" models: None "fn" model: 35 sheets	35 sheets	35 sheets
Faxing	"a," "nw" models: No "f" models: Yes	"a" model: No "fn" model: Yes	M227sdn: No M227fdn/fdw: Yes	No
Control panel	"a" models: LCD "nw," "fn," models: 2-line LCD "fw" models: 6.9 cm colour touchscreen	"a" model: LCD "fn" model: 2-line LCD	M227sdn: 2-line LCD M227fdn: 2-line LCD with numeric keypad M227fdw: 6.9 cm colour touchscreen	2-line LCD
Management and security features ^{10,11}	Managed at the device	Managed at the device	Basic fleet management; UPD support	Essential fleet management; UPD support; Core security options
Part number	M130a: G3Q57A M132a: G3Q61A ¹⁸ M130nw: G3Q58A M132nw: G3Q62A ¹⁸ M130fn: G3Q59A M132fn: G3Q63A ¹⁸ M130fw: G3Q60A M132fw: G3Q60A	M134a: G3Q66A ¹⁹ M134fn: G3Q67A ¹⁹	M227sdn: G3Q74A M227fdn: G3Q79A M227fdw: G3Q75A	M230sdn: G3Q76A ¹⁹
Predecessor	HP LaserJet Pro MFP M127	HP LaserJet Pro MFP M128	HP Laser Jet Pro MFP M225	HP LaserJet Pro MFP M226







Colour all-in-ones and MFPs for 1-5 users, A4









	HP OfficeJet 6950, OfficeJet Pro 6960/6970 All-in-One	HP Color LaserJet Pro MFP M180n/M181fw	HP OfficeJet Pro 8710/8720/ 8730/8740 All-in-One series	HP Color LaserJet Pro MFP M280/M281 series
Print technology	Pigment ink	Laser with JetIntelligence technology	Pigment ink	Laser with JetIntelligence technology
Recommended usage				
Number of users	1-5	1-5	1-5	1-5
RMPV ¹³	200-800	150-1,500	8710: 250-1,500 8720, 8730, 8740: 250-2,000	150-2,500
Type of documents	Low-cost borderless colour output and basic workflow features up to A4	Impressive colour output on plain paper and basic workflow features up to A4	Low-cost borderless colour output and basic workflow features up to A4	Impressive colour output on plain paper and basic workflow features up to A4
Print speed (A4) ¹⁶	ISO: 6950: Up to 16/9 ppm; 6960: Up to 18/10 ppm; 6970: Up to 20/11 ppm (black/colour)	Up to 16 ppm black and colour	ISO: 8710: Up to 22 ppm black, 18 ppm colour; 8720, 8730, 8740: Up to 24 ppm black, 20 ppm colour	Up to 21 ppm black and colour
Paper handling (Standard/maximum input; duplexing)	Up to 225 sheets; automatic duplexing	Up to 150 sheets; manual duplexing	8710/8720: Up to 250 sheets; 8730/8740: Up to 500 sheets; automatic duplexing	Up to 250 sheets; M280nw: manual duplexing; M281fdn/fdw: automatic duplexing
Replacement cartridge yield ¹⁷ (Standard/high-capacity/ extra-high-capacity)	Black: ~300/~825/~1,500; CMY: ~315/~825 (6950: standard/high- capacity only)	Black: ~1,100; CMY: ~900	Black: ~1,000/~2,000/~3,000 CMY: ~700/~1,600 (8710: standard/high-capacity only)	Black: ~1,400/~3,200; CMY: ~1,300/~2,500
Connectivity	USB 2.0, wireless 802.11b/g/n, RJ-11 port; 6960, 6970 have 10/100 Ethernet; 6970 has easy- access USB	USB 2.0, Ethernet; M181fw: Plus Dual-Band wireless networking, 2 RJ-11 (1 fax, 1 phone)	Easy-access USB, USB 2.0, 10/100 Ethernet, wireless 802.11b/g/n, 2 RJ-11 modem ports	Easy-access USB, USB 2.0, Ethernet; M281fdn/fdw: Plus 2 RJ -11 (1 fax, 1 phone); M280nw, M281fdw: Plus Dual- Band wireless networking
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, Wi-Fi Direct ⁸	HP ePrint, Apple AirPrint, Mobile Apps; M181fw: Plus Wi-Fi Direct ⁸	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct; ⁸ 8720, 8730, 8740 have NFC touch-to-print ⁸	HP ePrint, Apple AirPrint, Mobile Apps; M280nw and M281fdw: Plus Wi-Fi Direct ⁸
Workflow features				
ADF input capacity, type	6950, 6960: 35 sheets 6970: 35 sheets, duplexing	M180n: Not available M181fw: 35 sheets	8710, 8720: 50-sheet, reversing; 8730, 8740: 50-sheet, dual head, single- pass duplexing	50 sheets
Faxing	Yes	M180n: No M181fw: Yes	Yes	M280nw: No M281fdn/fdw: Yes
Control panel	6950: 5.58 cm mono touchscreen; 6960, 6970: 6.75 cm colour touchscreen	M180n: LCD display with 6-button keypad M181fw: 2-line LCD with 26-button keypad	Colour touchscreen: 8710: 6.75 cm; 8720, 8730, 8740: 10.9 cm; business apps	6.85 cm colour touchscreen with customisable workflows
Management and security features ^{10,11}	Managed at the device	Managed at the device	Essential fleet management; Core security options; supports UPD; supports HP JetAdvantage Security Manager ⁹	Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager ⁹
Part number	6950: P4C78A 6960: J7K33A 6970: J7K34A	M180n: T6B70A M181fw: T6B71A	8710: DL918A 8720: DL919A 8730: DL920A 8740: DL921A	M280nw: T6B80A M281fdn: T6B81A M281fdw: T6B82A
Predecessor	HP Officejet Pro 6830 All-in- One	HP Color LaserJet MFP M176n/M177fw	HP Officejet Pro 8610, 8620, 276dw All-in-One	HP Color LaserJet Pro MFP M277 series







Mono all-in-ones and MFPs for 3-10 users, A4



HP LaserJet Pro MFP M426 series

Print technology	Laser with JetIntelligence technology (black-only)
Recommended usage	
Number of users	3-10
RMPV ¹³	750-4,000
Type of documents	Impressive black output on plain paper and core workflow features up to A4
Print speed (A4) ¹⁶	Up to 38 ppm black
Paper handling (Standard/maximum input; duplexing)	Up to 350/900 sheets; automatic duplexing
Replacement cartridge yield ¹⁷ (Standard/high-capacity)	Black: ~3,100/~9,000
Connectivity	Easy-access USB, USB 2.0, Host USB for job storage, 10/100/ 1000 Ethernet; M426fdn/fdw have RJ -11 (Fax), RJ-11 (Phone only); M426dw/fdw have wireless 802.11b/g/n
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint; Google Cloud Print 2.0; M426dw, M426fdw have wireless direct, ⁸ M426fdw has NFC touch- to-print ⁸
Workflow features	
ADF input capacity, type	M426dw: 50-sheet M426fdn, M426fdw: 50-sheet, dual head, single-pass duplexing
Faxing	M426fdn, M426fdw: Yes
Control panel	7.6 cm colour touchscreen, business apps
Management and security features ^{10,11}	Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication
Part number	M426dw: F6W13A M426fdn: F6W14A M426fdw: F6W15A M426dw Russia: F6W16A ¹⁸ M426fdn Russia: F6W17A ¹⁸
Predecessor	HP LaserJet Pro 400 MFP M425







Colour all-in-ones and MFPs for 3-10 users, A4







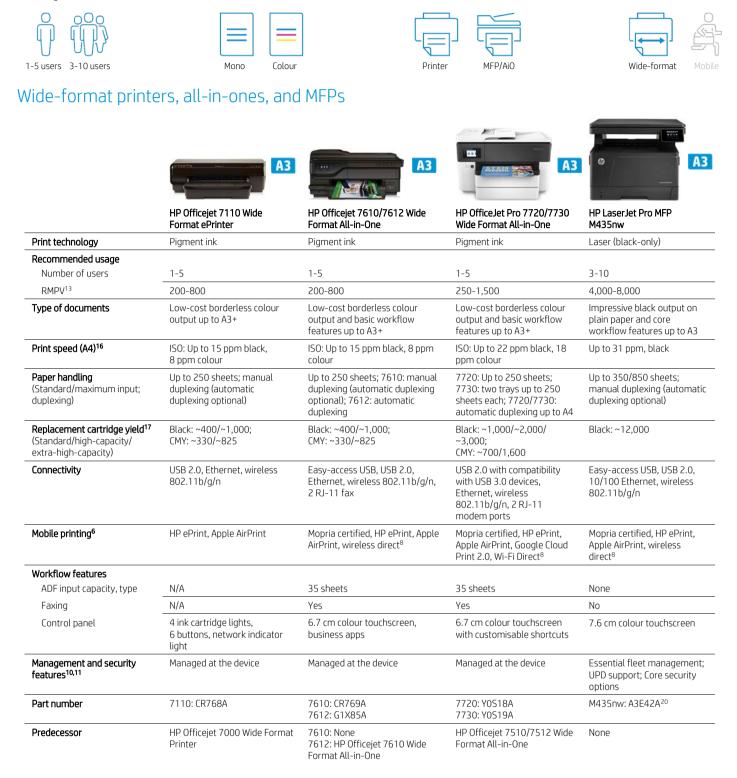
	- California - Cal	· · · · · · ·	- Common	
	HP Color LaserJet Pro M377dw	HP PageWide 377dw/ Pro 477dw MFP	HP Color LaserJet Pro MFP M477 series	
Print technology	Laser with JetIntelligence technology	HP PageWide Technology (pigment cartridges)	Laser with JetIntelligence technology	
Recommended usage				
Number of users	3-10	3-10	3-10	
RMPV ¹³	750-4,000	377dw: 500-3,000 477dw: 750-4,500	750-4,000	
Type of documents	Impressive colour output on plain paper and core workflow features up to A4	Low-cost, high-speed colour output and core workflow features up to A4	Impressive colour output on plain paper and core workflow features up to A4	
Print speed (A4) ¹⁶	Up to 24 ppm, black and colour	377dw: Up to 30 ppm ISO, up to 45 ppm general office; 477dw: Up to 40 ppm ISO, up to 55 ppm general office (black and colour)	Up to 27 ppm, black and colour	
Paper handling (Standard/maximum input; duplexing)	Up to 300/850 sheets; automatic duplexing	Up to 550/1,050 sheets; automatic duplexing	Up to 300/850 sheets M477fnw: manual duplexing; M477fdn, M477fdw: automatic duplexing	
Replacement cartridge yield¹⁷ (Standard/high-capacity)	Black: ~2,300/~6,500; CMY: ~2,300/~5,000	Black: ~3,500/~10,000; CMY: ~3,000/~7,000 (377dw: standard only)	Black: ~2,300/~6,500; CMY: ~2,300/~5,000	
Connectivity	Easy-access USB, USB 2.0, Host USB for job storage, 10/100/1000 Ethernet, wireless 802.11b/g/n	Easy-access USB, USB 2.0, Host USB, 10/100 Ethernet, RJ-11 modem port, wireless 802.11b/g/n	Easy-access USB, USB 2.0, Host USB for job storage, 10/100/1000 Ethernet, RJ - 11 (Fax), RJ-11 (Phone only); M477fnw, M477fdw have wireless 802.11b/g/n	
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; wireless direct ⁸	Mopria certified, HP ePrint, Apple AirPrint, HP ePrint Mobile Apps, Google Cloud Print 2.0, wireless direct, ⁸ NFC touch-to-print ⁸	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M477fnw, M477fdw have wireless direct; ⁸ M477fdw has NFC touch-to-print ⁸	
Workflow features				
ADF input capacity, type	50 sheets	50-sheet, dual head, single-pass duplexing	50-sheet, dual head, single-pass duplexing	
Faxing	No	Yes	Yes	
Control panel	10.9 cm colour touchscreen, business apps	10.9 cm colour touchscreen, business apps	10.9 cm colour touchscreen, business apps	
Management and security features ^{10,11}	Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication	UPD support, core security; 477dw has essential fleet management, additional security settings, core LDAP email lookup; Solutions support: HP Access Control, SafeCom	Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication	
Part number	M377dw: M5H23A	377dw: J9V83A 477dw: D3Q20A	M477fnw: CF377A M477fdn: CF378A M477fdw: CF379A	

Predecessor

None

HP Officejet Pro X476dw MFP

HP Color LaserJet Pro MFP M476





	_
Mono	Colour





Mobile printers and all-in-ones

HP OfficeJet Mobile printers and all-in-ones are compact and lightweight for easy printing or scanning on the go. They are perfect for workers who travel frequently.





	HP OfficeJet 200 Mobile Printer	HP OfficeJet 250/252 Mobile All-in-One
Print technology	Pigment ink (black), dye-based ink (colour)	Pigment ink (black), dye-based ink (colour)
Recommended usage		
Number of users	1-3	1-3
RMPV ¹³	100-300	100-300
Type of documents	Colour output on the go up to A4; borderless prints up to $5x7$ in	Colour output, copying and scanning on the go up to A4; borderless prints up to 5x7 in
Print speed (A4) ¹⁶	Up to 10 ppm black, 7 ppm colour	Up to 10 ppm black, 7 ppm colour
Paper handling (Input; duplexing)	Up to 50 sheets; manual duplexing	Up to 50 sheets; manual duplexing
Replacement cartridge yield ¹⁷ (Standard/high-capacity)	Black: ~200/~600; Tri-colour: ~165/~415	250: Black: ~200/~600; Tri-colour: ~165/~415 252: Black: ~200/~600; Tri-colour: ~165/~300
Connectivity	USB 2.0, wireless	USB 2.0, USB host, wireless
Mobile printing ⁶	Wi-Fi Direct, ⁸ ePrint, AirPrint, Google Cloud Print 2.0	Wi-Fi Direct, ⁸ ePrint, AirPrint, Google Cloud Print 2.0
Workflow features		
ADF input capacity, type	N/A	10 sheets
Faxing	N/A	No
Control panel	5.08 cm mono graphic display	6.73 cm colour touchscreen
Management and security features ^{10,11}	Managed at the device	Managed at the device
Part number	200: CZ993A	250: CZ992A 252: N4L16C
Predecessor	HP Officejet 100 Mobile Printer	HP Officejet 150 Mobile All-in-One

USERS



TYPE OF DOCUMENTS



FUNCTION



MANAGEMENT



Consider devices designed for 3-10 users

Many of the HP OfficeJet, PageWide, and LaserJet Pro devices listed on <u>pages 8</u> and <u>11-</u> <u>12</u> are an excellent choice for small work teams or for remote branches in enterprise environments. They offer Pro level security and manageability at an affordable price.

How to select the right device for your enterprise

When choosing an imaging and printing product for your company's large work team, workgroup, or department, you should consider some additional questions.

How many users will print how many pages each month? Consider:

- The recommended number of users
- The recommended monthly page volume (RMPV)¹³

What kinds of documents do you primarily print?

- HP PageWide devices offer HP's lowest print operating costs,⁴ and great energy efficiency,³ while delivering professional everyday document quality at HP's fastest speeds²
- HP LaserJets deliver leading laser performance, with print-shop quality output for impressive colour marketing materials
- Monochrome LaserJets offer HP's best value for black-only prints
- A4 devices support a variety of standard paper sizes; wide-format devices support documents up to A3
- Enterprise finishing options may include mailboxes, stapling, hole-punching, or bookletmaking

How sophisticated are your workflow needs?

- If you only need to print, choose an HP OfficeJet, PageWide, or LaserJet printer
- HP Pro MFPs support core workflows, such as scanning to email or network folders
- Enterprise MFPs offer more send-to destinations, Quick Sets for launching one-touch workflows, and superb image preview and enhancement on a large, colour touchscreen
- Flow MFPs have more advanced scanning, processing, and routing capabilities

What level of IT management integration do you require?

- HP Enterprise devices fit best in IT-managed environments, with advanced security controls like user authentication and PIN-enabled printing; HP OXP-enabled integration for hundreds of available partner solutions; advanced HP Web Jetadmin support for fleet management, monitoring, and reporting;¹⁰ and upgradeable HP FutureSmart firmware²¹
- HP Pro printers or MFPs are a good fit for lightly managed environments such as branch offices, offering essential management of core features via HP WJA
- All Enterprise and some Pro devices are supported by HP Universal Print Driver¹¹

Meet your team's needs with the right type of device

HP LaserJet Pro printers and MFPs—Reliable and easy to use, these laser devices deliver print-shop-quality colour documents, with LaserJet Pro MFPs offering the core workflow features many small work teams need. Some are supported by HP UPD and have essential configuration, security, and monitoring features that can be managed through HP WJA.

HP PageWide Pro printers and MFPs—These devices offer a low total cost of ownership,⁴ along with essential support for HP WJA, UPD, and some solutions. PageWide Pro MFPs add core workflow features. Plus, the HP PageWide Pro series offers remarkable speeds² and low energy consumption³.

HP LaserJet Enterprise printers and MFPs—These workhorse devices support all HP enterprise solutions and offer robust security options along with advanced fleet monitoring, management, and reporting. Choose a LaserJet Enterprise MFP for enhanced workflow features—including embedded scan to Microsoft® SharePoint® on the latest models.

HP PageWide Enterprise printers and MFPs—These devices deliver a low print operating costs.⁴ Get enterprise manageability, security, and extensibility, along with remarkable print speeds (General Office mode)² and high energy efficiency.³ PageWide Enterprise MFPs offer enhanced workflow features.

HP LaserJet and PageWide Enterprise Flow MFPs—Streamline workflows with built-in optical character recognition (OCR), fast two-sided, single-pass scanning, HP EveryPage to avoid missed pages, a pull-out external keyboard for easy data entry, and a host of other features.



Mono	Colour





Mono printers for 5-15 users

		0 1
	HP LaserJet Pro M501 printer series	HP LaserJet Enterprise M506 series
Print technology	Laser with JetIntelligence technology (black-only)	Laser with JetIntelligence technology (black-only)
Recommended usage Number of users	5-15	5-15
RMPV ¹³	1,500-6,000	2,000-7,500
Best use	 Work teams who need: Impressive black output on plain paper up to A4 Core security and management features Remote branch or small offices 	 Work teams who need: Impressive black output on plain paper up to A4 Increased input capacity Advanced security, solution, and management features
Print speed (A4) ¹⁶	Up to 43 ppm	Up to 43 ppm
Paper handling (Maximum input for top model)	Up to 1,200 sheets ²²	Up to 2,300 sheets
Replacement cartridge yield¹⁷ (Standard/high-capacity)	Black: ~9,000/~18,000	Black: ~9,000/~18,000
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0	Mopria certified, HP ePrint, Apple AirPrint; M506x has wireless direct, ⁸ NFC touch-to-print ⁸
Control panel	2-line LCD control panel with numerical keypad	M506dn: 4-line LCD control panel with numerical keypad; M506x: 10.9 cm colour touchscreen
Management features		
Security	Core security options	Advanced security options and configuration; full LDAP features including controlling features and access by user or group; PIN printing; secure encrypted print
WJA/UPD support ^{10,11}	Essential fleet management including core configuration, management, monitoring, and reporting; supported by UPD	Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD
Solution extensibility ²³	None	Full support for hundreds of HP and third-party solutions, Hardware Integration Pocket for security solutions
Part number	M501n: J8H60A M501dn: J8H61A	M506dn: F2A69A M506x: F2A70A
Predecessor	None	HP LaserJet P3015









Colour printers for 5-15 users



65 1



	HP PageWide Color 755dn printer	HP Color LaserJet Enterprise M552/M553 printer series	HP PageWide Enterprise Color 556 printe series
Print technology	HP PageWide Technology (pigment cartridges)	Laser with JetIntelligence technology	HP PageWide Technology (pigment cartridges)
Recommended usage			
Number of users	5-15	5-15	5-15
RMPV ¹³	2,500-15,000	2,000-6,000	2,000-7,500
Best use	 Work teams who need: Colour output up to A3 High speeds, low cost per page Large input capacity Strong security and management features 	 Work teams who need: Impressive colour output on plain paper up to A4 Increased input capacity Advanced security, solution, and management features 	 Work teams who need: Colour output up to A4 High speeds, low cost per page Advanced security, solution, and management features
Print speed (A4) ¹⁶	Up to 35 ppm ISO, Up to 55 ppm general office mode	M552dn: Up to 33 ppm; M553n, M553dn, M553x: Up to 38 ppm	Up to 50 ppm ISO, Up to 75 ppm general office mode
Paper handling (Maximum input for top model)	Up to 4,650 sheets	M552dn: Up to 1,200 sheets ²² M553n, M553dn, M553x: Up to 2,300 sheets ²²	Up to 2,050 sheets ²²
Replacement cartridge yield ¹⁷ (Standard/high-capacity/ extra-high-capacity)	Black: ~10,000/~20,000; CMY: ~8,000/~16,000	Black: ~6,000/~12,500; CMY: ~5,000/~9,500	Black: ~6,000/~11,000/ ~20,000 CMY: ~6,000/~10,000/ ~16,000
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; optional wireless direct, ⁸ NFC touch-to-print, ⁸ Bluetooth Low Energy	Mopria certified, HP ePrint, Apple AirPrint; M553x has wireless direct, ⁸ NFC touch-to- print ⁸	Mopria certified, HP ePrint, Apple AirPrint Google Cloud Print 2.0; wireless direct (accessory), ⁸ 556xh has NFC touch-to- print ⁸
Control panel	4.3" (10.9 cm) colour touchscreen	M552dn, M553n/dn: 4-line LCD; M553x: 10.9 cm colour touchscreen	10.9 cm colour touchscreen
Management features			
Security	Strong security options; LDAP authentication	Advanced security options and configuratior features and access by user or group; PIN pr includes secure encrypted hard drive	
WJA/UPD support ^{10,11}	Advanced fleet management including com	prehensive configuration, management, monito	oring, and reporting; supported by UPD
Solution extensibility ²³	HP Access Control, SafeCom	Full support for hundreds of HP and third-pa for security solutions ²⁴	arty solutions, Hardware Integration Pocket
Part number	755dn: 4PZ47A	M552dn: B5L23A M553n: B5L24A M553dn: B5L25A M553x: B5L26A	556dn: G1W46A 556xh: G1W47A
Predecessor	HP PageWide Pro 750dw printer	HP LJ Enterprise 500 color M551	HP Officejet Enterprise X555 Printer serie



Mono printers for 10-30+ users



M608n: K0Q17A M608dn: K0Q18A M608x: K0Q19A M609dn: K0Q21A M609x: K0Q22A

HP LaserJet M604, M605, M606



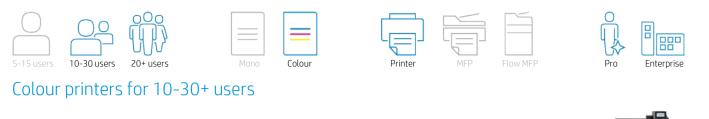


HP LaserJet 9050/9040

HP LaserJet Enterprise M607, M608, M609 HP LaserJet Enterprise 700 Printer M712 HP LaserJet Enterprise M806 printer series printer series series Print technology Laser with JetIntelligence technology Laser Laser Recommended usage 10-25 10-30 20+ Number of users RMPV¹³ M607: 5,000-20,000 5,000-20,000 10,000-50,000 M608: 5,000-25,000 M609: 5,000-30,000 Workgroups who need: Workgroups who need: Departments who need: Best use Impressive black output on plain paper Impressive black output on plain paper • Impressive black output on plain paper up to A4 up to A3 up to A3 • Large input capacity, advanced finishing Large input capacity • Large input capacity, advanced finishing options options • Advanced security, solution, and • Advanced security, solution, and management features • Advanced security, solution, and management features management features Print speed (A4)¹⁶ M607: Up to 52 ppm Up to 41 ppm Up to 56 ppm M608: Up to 61 ppm M609: Up to 71 ppm Up to 4,600 sheets;²² advanced finishing Paper handling Up to 4,400 sheets;²² advanced finishing Up to 4,600 sheets²² (Maximum input for top options options model; document finishing) Replacement cartridge M607: Black: ~11,000 Black: ~10,000/~17,500 Black: ~34,500 M608, M609: Black: ~11,000/~25,000/ yield¹⁷ (Standard/high-capacity/ ~41,000 extra-high-capacity) Mopria certified, HP ePrint, Apple AirPrint, Mopria certified, HP ePrint, Apple AirPrint Mopria certified, HP ePrint, Apple AirPrint Mobile printing⁶ Google Cloud Print 2.0; M608x and M609x have Wi-Fi Direct printing,⁸ Bluetooth Low Energy M607n/dn, M608n/dn, M609dn: 6.85 cm 4-line LCD with 10-button keypad 10.9 cm colour touchscreen Control panel colour touchscreen; M608x, M609x: 10.9 cm colour touchscreen Management features Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; Security secure encrypted print; M712xh and M806x+ models include secure encrypted hard drive WJA/UPD support^{10,11} Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD Solution extensibility²³ Full support for hundreds of HP and third-party solutions, Hardware Integration Pocket for security solutions²⁴ Part number M607n: K0Q14A M712dn: CF236A M806dn: CZ244A M607dn: K0Q15A M712xh: CF238A M806x+: CZ245A

HP LaserJet 5200

Predecessor



	A3	- -	A3	• A3	A3
	HP Color LaserJet Professional CP5225 Printer series	HP Color LaserJet Enterprise M652/M653 Printer series	HP Color LaserJet Enterprise M750 Printer series	HP PageWide Enterprise Color 765dn printer	HP Color LaserJet Enterprise M855 Printer series
Print technology	Laser	Laser with JetIntelligence technology	Laser	HP PageWide Technology (pigment cartridges)	Laser
Recommended usage					
Number of users	10-30	10-30	10-30	10-30	20+
RMPV ¹³	1,500-5,000	M652: 2,000-14,000 M653: 3,000-17,000	2,500-13,000	2,500-25,000	4,000-25,000
Best use	 Workgroups who need: Impressive colour output on plain paper up to A3 Basic security and management features 	 Workgroups who need: Impressive colour output on plain paper up to A4Large input capacity Advanced security, solution, and management features 	 Workgroups who need: Impressive colour output on plain paper up to A3 Increased input capacity Advanced security, solution, and management features 	 Work teams who need: Colour output up to A3 High speeds, low cost per page Large input capacity Advanced security, solution, and management features 	 Departments who need: Impressive colour output on plain paper up to A3 Large input capacity, advanced finishing Advanced security, solution, and management features
Print speed (A4) ¹⁶	Up to 20 ppm	M652: Up to 47 ppm M653: Up to 56 ppm	Up to 30 ppm	Up to 55 ppm ISO, Up to 75 ppm general office mode	Up to 46 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 850 sheets ²²	Up to 3,200 sheets ²²	Up to 2,350 sheets ²²	Up to 4,650 sheets ²²	Up to 4,100 sheets; ²² advanced finishing options
Replacement cartridge yield ¹⁷ (Standard/high-capacity)	Black: ~7,000; CMY: ~7,300	Black: ~12,500/~27,000; CMY: ~10,500/~22,000	Black: ~13,500; CMY: ~15,000	Black: ~10,000/~20,000 CMY: ~8,000/~16,000	Black: ~29,000; CMY: ~31,500
Mobile printing ⁶	None	Mopria certified, HP ePrint, Apple AirPrint, GCP 2.0; M653x: Wi-Fi Direct, ⁸ Bluetooth LE	Mopria certified, HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint, GCP 2.0; wireless direct (accessory) ⁸	Mopria certified, HP ePrint, Apple AirPrint, Mobile apps
Control panel	2-line LCD display	M652n/dn: 6.9 cm display with keypad; M653dn/x: 10.9 cm colour touchscreen	4-line Color Graphic Display (CGD)	10.9 cm colour touchscreen	10.9 cm colour touchscreen
Management features					
Security	Basic security options		; secure encrypted print; M75	features, including controllin 50xh, 765dn, M855xh, and M8	
WJA/UPD support ^{10,11}	Essential fleet management; supported by UPD	Advanced fleet manageme supported by UPD	ent including comprehensive	configuration, management,	monitoring, and reporting;
Solution extensibility ²³		Full support for hundreds Integration Pocket for secu	1	ns; M652/M653, 765dn, M85	5 have Hardware
Part number	CP5225: CE710A CP5225n: CE711A CP5225dn: CE712A	M652n: J7Z98A M652dn: J7Z99A M653dn: J8A04A M653x: J8A05A	M750n: D3L08A M750dn: D3L09A M750xh: D3L10A	765dn: J7Z04A	M855dn: A2W77A M855xh: A2W78A M855x+: A2W79A
Predecessor	None	M652: HP Color LaserJet CP4025 M653: HP Color LaserJet M651	HP Color LaserJet 5525	None	HP Color LaserJet CP6015

Selection guide HP devices for bu	Isiness		
5-15 users 10-30 users 20	Husers Mono Colour Printer	MFP Flow MFP Pro Enterprise	
Mono MFPs for 5-	15 users		
	HP LaserJet Pro MFP M521 series	Flow HP Laser Jet Enterprise MFP M527 series	
		· · · · · · · · · · · · · · · · · · ·	
Print technology	Laser	Laser with JetIntelligence technology	
Recommended usage Number of users	5-15	5-15	
RMPV ¹³	2.000-6.000	2,000-7,500	
Best use	Work teams who need:	Work teams who need:	
Destruse	 Impressive black output on plain paper up to A4 	 Impressive black output on plain paper up to A4 	
	 Core workflow, security, and management features 	 Increased input capacity 	
	Remote branch or small offices	 Advanced workflow, security, solution, and management features 	
		 Flow M527c: more robust scanning, routing, and OCR 	
Print speed (A4) ¹⁶	Up to 40 ppm	Up to 43 ppm	
Paper handling (Maximum input for top model; document finishing)	Up to 1,100 sheets	Up to 2,300 sheets; ²² M527f, Flow M527c have convenience stapler	
Replacement cartridge yield ¹⁷ (Standard/high-capacity)	Black: ~6,000/~12,500	Black: ~9,000/~18,000	
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Mobile apps	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print	
Workflow features			
ADF input capacity, type	50-sheet, dual head, single-pass duplexing	M527dn, M527f: 100-sheet, dual head, single-pass duplexing Flow M527c: 100-sheet, dual head, single-pass duplexing, with HP EveryPage	
Imaging, processing and routing	8.89 cm colour touchscreen for core workflow tasks	20.3 cm colour touchscreen supports image preview, Quick Sets, several send-to destinations	
		Flow M527c: Same features plus pull-out external keyboard, more advanced imaging features, embedded scan to SharePoint, and built-in OCR	
Management features			
Security	Core security options; core LDAP email lookup and authentication	Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; M527f and M527c models include secure encrypted hard drive	
WJA/UPD support ^{10,11}	Essential fleet management including core configuration, management, monitoring, and reporting; supports UPD	Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supports UPD	
Solution extensibility ²³	None	Full support for hundreds of HP and third-party solutions	
Part number	M521dn: A8P79A M521dw: A8P80A	M527dn: F2A76A M527f: F2A77A Flow M527c: F2A81A	
Predecessor	None	HP Laser Jet Enterprise 500 MFP M525	

Users 10-30 users 20+ use olour Pro MFPs for		MFP Flow MFP Pro Enterprise
	HP LaserJet Pro Color MFP M570 series	NEW! A3 HP PageWide Color MFP 774dn, 779dn
Print technology	Laser	HP PageWide Technology (pigment cartridges)
Recommended usage		
Number of users	5-15	5-15
RMPV ¹³	1,500-4,000	774: 2,500-15,000 779: 2,500-20,000
Best use	 Work teams who need: Impressive colour on plain paper up to A4 Core workflow, security, and management features Remote branch or small offices 	 Work teams who need: Colour up to A3 High speeds, low cost per page Large input capacity Strong workflow, security, and management features
Print speed (A4) ¹⁶	Up to 30 ppm	774dn: Up to 35 ppm ISO, 55 ppm GO 779dn: Up to 45 ppm ISO, 65 ppm GO
Paper handling (Maximum input for top model; document finishing)	Up to 850 sheets	Up to 4,650 sheets
Replacement cartridge yield ¹⁷ (Standard/high-capacity)	Black: ~5,500/~11,000; CMY: ~6,000	Black: ~10,000/~20,000; CMY: ~8,000/~16,000
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Business apps	Mopria, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; optional wireless direct, NFC touch-to-print, ⁸ and Bluetooth Low Energy
Workflow features		
ADF input capacity, type	50-sheet, dual head, single-pass duplexing	100-sheet, dual head, single-pass duplexing
Imaging, processing, and routing	8.89 cm colour touchscreen for core workflow tasks	774dn: 4.3" (10.9 cm) colour touchscreen; 779dn: 8.0" (20.3 cm) colour touchscreen supports image preview
Management features		
Security	Core security options; core LDAP email lookup and authentication	Strong security options; LDAP authentication
WJA/UPD support ^{10,11}	Essential fleet management including core configuration, management, monitoring, and reporting; supported by UPD	Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD
Solution extensibility ²³	None	HP Access Control, SafeCom
Part number	M570dn: CZ271A M570dw: CZ272A	774dn: 4PZ43A 779dn: 4PZ45A
Predecessor	None	774dn: HP PageWide Pro MFP 772 779dn: HP PageWide Pro MFP 777

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Colour Enterprise MFPs for 5-15 users





	HP Color LaserJet Enterprise MFP M577 series	HP PageWide Enterprise Color MFP 586 series
Print technology	Laser with JetIntelligence technology	HP PageWide Technology (pigment cartridges)
Recommended usage		
Number of users	5-15	5-15
RMPV ¹³	2,000-7,500	2,000-7,500
Best use	 Work teams who need: Impressive colour on plain paper up to A4 Advanced workflow, security, solution, and management features Flow M577c: more robust scanning, routing, and OCR 	 Work teams who need: Colour up to A4 High speeds, low cost per page Advanced workflow, security, solution, and management features Flow 586z: more robust scanning, routing, and OCR
Print speed (A4) ¹⁶	Up to 38 ppm	Up to 50 ppm, ISO; Up to 75 ppm, general office mode
Paper handling (Maximum input for top model; document finishing)	Up to 2,300 sheets; ²² M577f, Flow M577c have convenience stapler	Up to 2,050 sheets ²²
Replacement cartridge yield ¹⁷ (Standard/high-capacity/extra- high-capacity)	Black: ~6,000/~12,500; CMY: ~5,000/~9,500	Black: ~6,000/~11,000/~20,000 CMY: ~6,000/~10,000/~16,000
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0	Mopria, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; wireless direct, ⁸ NFC ⁸ (accessory)
Workflow features		
ADF input capacity, type	100-sheet, dual head, single-pass duplexing; Flow M577c: Plus HP EveryPage	100-sheet, dual head, single-pass duplexing; Flow 586z: Plus HP EveryPage
Imaging, processing, and routing	20.3 cm colour touchscreen supports image preview, Quick Sets, s Flow M577c, Flow 586z: Plus pull-out keyboard, advanced imaging	
Management features		
Security	Advanced security options and configuration; full LDAP features, in printing; secure encrypted print; secure encrypted hard drive (exce	
WJA/UPD support ^{10,11}	Advanced fleet management including comprehensive configuration	, management, monitoring, and reporting; supported by UPD
Solution extensibility ²³	Full support for hundreds of HP and third-party solutions; Hardware	Integration Pocket for security solutions
Part number	M577dn: B5L46A M577f: B5L47A Flow M577c: B5L54A	586dn: G1W39A 586f: G1W40A Flow 586z: G1W41A
Predecessor	HP LaserJet Enterprise 500 color MFP M575	HP Officejet Enterprise Color X585 MFP









Mono MFPs for 10-30+ users



HP LaserJet Enterprise MFP M631/M632

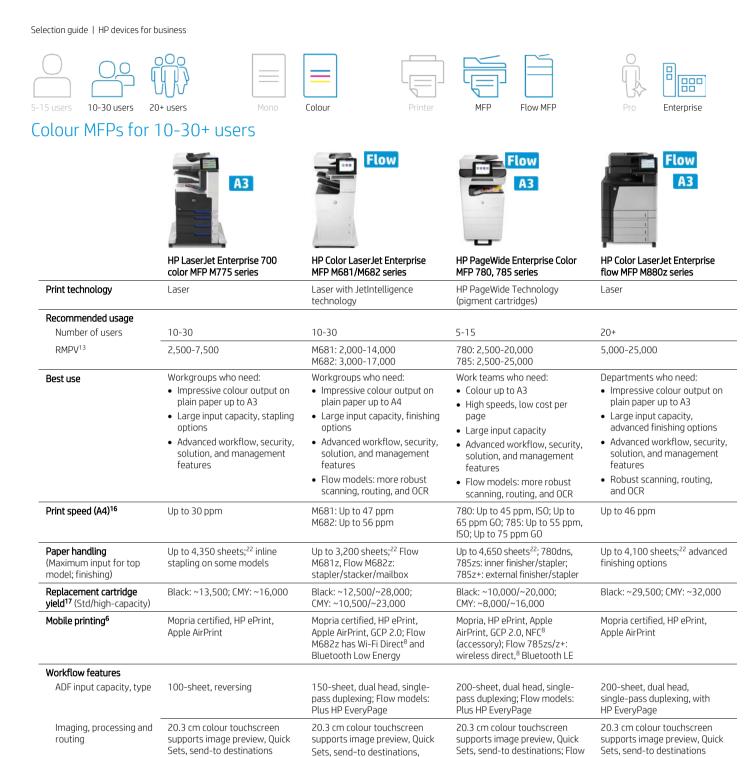


HP LaserJet Enterprise MFP M725 series



HP LaserJet Enterprise flow MFP M830z

	series		
Print technology	Laser with JetIntelligence technology	Laser	Laser
Recommended usage			
Number of users	10-30	10-30	20+
RMPV ¹³	5,000-30,000	5,000-20,000	15,000-50,000
Best use	 Workgroups who need: Impressive black output on plain paper up to A4 	Workgroups who need: • Impressive black output on plain paper up to A3	Departments who need: • Impressive black output on plain paper up to A3
	 Large input capacity, finishing options Advanced workflow, security, solution, and management features Flow M631h, Flow M632z: more robust recording routing and OCD 	 Large input capacity, stapling options Advanced workflow, security, solution, and management features 	 Large input capacity, advanced finishing options Advanced workflow, security, solution, and management features Robust scanning, routing, and OCR
Print speed (A4) ¹⁶	scanning, routing, and OCR M631: Up to 52 ppm M632: Up to 61 ppm	Up to 41 ppm	Up to 56 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 3,750 sheets; ²² M631z, Flow M632z: stapler/stacker/mailbox	Up to 4,600 sheets; ²² inline stapling	Up to 4,600 sheets; ²² advanced finishing options (included)
Replacement cartridge yield¹⁷ (Standard/high-capacity)	Black: ~10,500/~25,000	Black: ~10,000/~17,500	Black: ~40,000
Mobile printing ⁶	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M631z has Wi-Fi Direct and Bluetooth Low Energy	Mopria certified, HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint
Workflow features			
ADF input capacity, type	150-sheet, dual head, single-pass duplexing; Flow M631h, Flow M632z: Plus HP EveryPage	100-sheet, reversing	200-sheet, dual head, single-pass duplexing, with HP EveryPage
Imaging, processing and routing	20.3 cm colour touchscreen supports image preview, Quick Sets, several send- to destinations, embedded scan to SharePoint; Flow M631h, Flow M632z: Plus pull-out keyboard, more advanced imaging features, and built-in OCR	20.3 cm colour touchscreen supports image preview, Quick Sets, several send- to destinations	20.3 cm colour touchscreen supports image preview, Quick Sets, several send-to destinations including embedded scan to SharePoint, pull-out keyboard, more advanced imaging features, and built-in OCR
Management features			
Security	Advanced security options and configuratior secure encrypted print; secure encrypted ha		ures and access by user or group; PIN printing;
WJA/UPD support ^{10,11}	Advanced fleet management including comp	prehensive configuration, management, monit	oring, and reporting; supported by UPD
Solution extensibility ²³	Full support for hundreds of HP and third-pa	arty solutions; Hardware Integration Pocket for	r security solutions
Part number	M631dn: J8J63A Flow M631h: J8J64A M631z: J8J65A M632h: J8J70A M632fht: J8J71A Flow M632z: J8J72A	M725dn: CF066A M725f: CF067A M725z: CF068A M725z+: CF069A	Flow M830z: CF367A
Predecessor	HP LaserJet MFP M630	HP LaserJet M5035 MFP	HP LaserJet M9040/M9050 MFP



		embedded scan to SharePoint; Flow models: Plus pull-out keyboard, advanced imaging features, and built-in OCR	models: Plus pull-out keyboard, advanced imaging, embedded scan to SharePoint, and built-in OCR	including embedded scan to SharePoint, pull-out keyboar advanced imaging features, a built-in OCR
Management features				
Security	Advanced security options and secure encrypted print; secure	configuration; full LDAP features, incluencypted hard drive	uding controlling features and access	by user or group; PIN printing;
WJA/UPD support ^{10,11}	Advanced fleet management ir	ncluding comprehensive configuration	, management, monitoring, and repo	rting; supported by UPD
Solution extensibility ²³	Full support for hundreds of H	^o and third-party solutions; Hardware	Integration Pocket for security solution	ons
Part number	M775dn: CC522A M775f: CC523A M775z: CC524A M775z+: CF304A	M681dh: J8A10A M681f: J8A11A Flow M681z: J8A13A Flow M682z: J8A17A	780dn: J7Z09A 780dns: J7Z10A Flow 785f: J7Z11A Flow 785zs: J7Z12A Flow 785z+: Z5G75A	Flow M880z: A2W75A Flow M880z+: A2W76A
Predecessor	None	HP Color LaserJet MFP M680	None	HP Color LaserJet

SharePoint, pull-out keyboard,

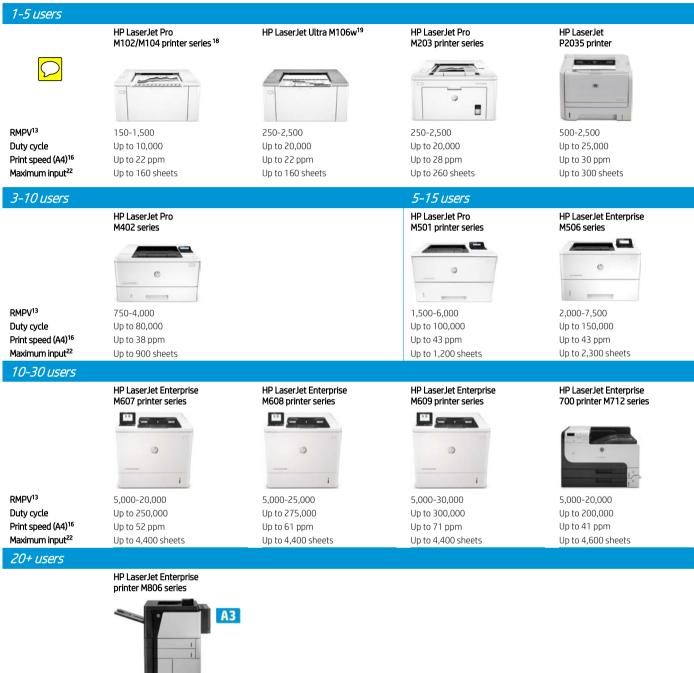
advanced imaging features, and

HP Color LaserJet CM6030/CM6040 MFP

HP printers and MFPs at a glance

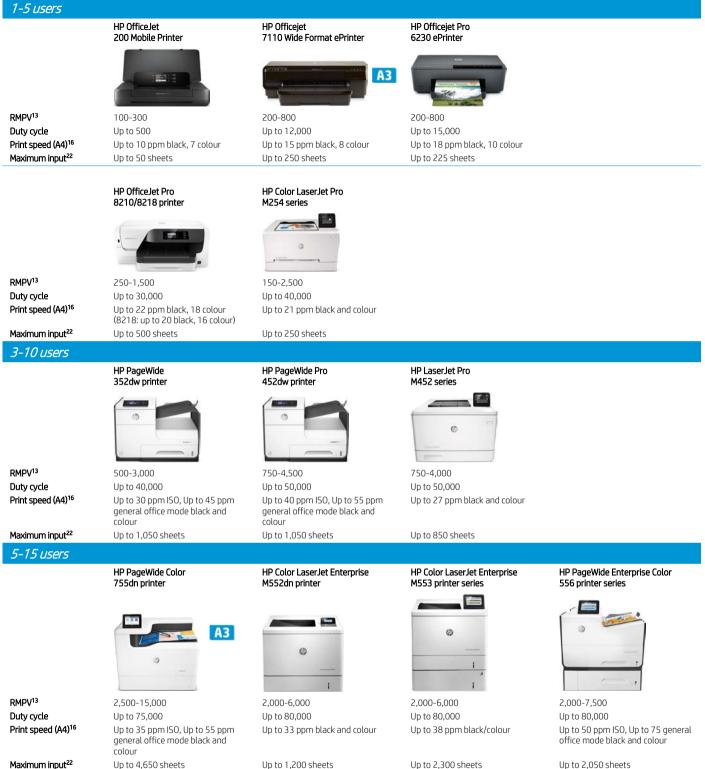
The tables below offer a quick summary of currently available HP printers, all-in-ones, and MFPs in your region. For more details about these products, please see the tables on pages 6-14 and 16-24, the data sheets for individual products at <u>hp.com</u>, or contact your HP representative.

Mono single-function



RMPV¹³ Duty cycle Print speed (A4)¹⁶ Maximum input²² 10,000-50,000 Up to 300,000 Up to 56 ppm Up to 4,600 sheets Selection guide | HP devices for business

Colour single-function



Maximum input²²

Up to 1,200 sheets

Up to 2,300 sheets

Up to 2,050 sheets

10-30 users				
	HP Color LaserJet Professional CP5225 printer series	HP Color LaserJet Enterprise M652 printer series	HP Color LaserJet Enterprise M653 printer series	HP Color LaserJet Enterprise M750 printer series
	- A3			- A3
RMPV ¹³	1,500-5,000	2,000-14,000	3,000-17,000	2,500-13,000
Duty cycle	Up to 75,000	Up to 100,000	Up to 120,000	Up to 120,000
Print speed (A4) ¹⁶	Up to 20 ppm black and colour	Up to 47 ppm black and colour	Up to 56 ppm black and colour	Up to 30 ppm black and colour
Maximum input ²²	Up to 850 sheets	Up to 3,200 sheets	Up to 3,200 sheets	Up to 2,350 sheets
	HP PageWide Enterprise Color 765dn printer			
	A3			
RMPV ¹³	2,500-25,000			
Duty cycle	Up to 125,000			
Print speed (A4) ¹⁶	Up to 55 ppm ISO, Up to 75 ppm general office mode black and colour			
Maximum input ²²	Up to 4,650 sheets			

20+ users

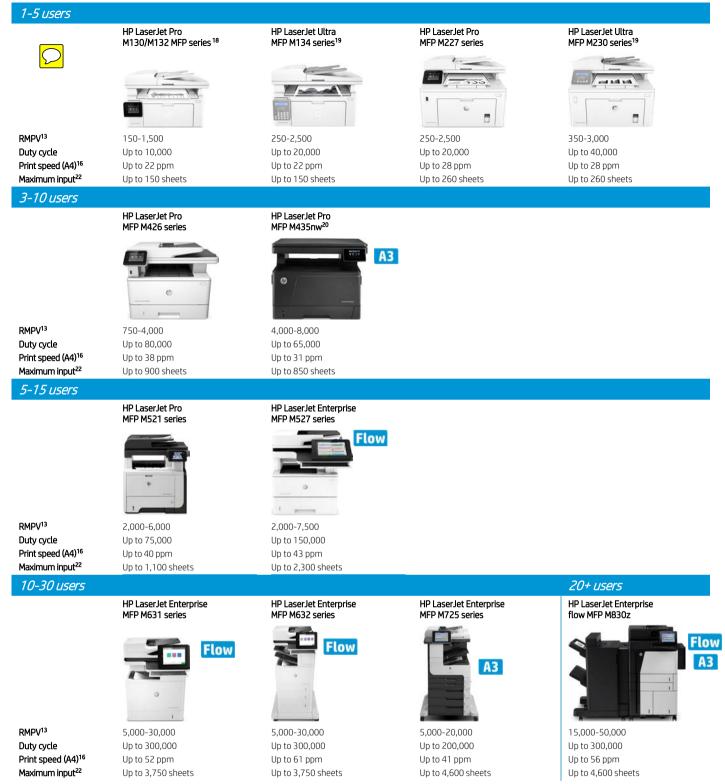
HP Color LaserJet Enterprise printer M855 series



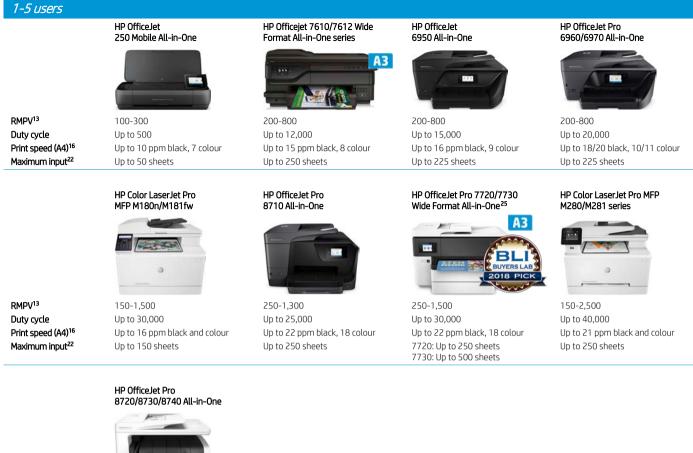
RMPV¹³ Duty cycle Print speed (A4)¹⁶ Maximum input²²

4,000-25,000 Up to 175,000 Up to 46 ppm black and colour Up to 4,100 sheets

Mono MFP and all-in-one



Colour MFP and all-in-one







HP PageWide 377dw MFP

12

Up to 500 sheets

HP Color LaserJet Pro MFP M377dw



750-4,000 Up to 50,000 Up to 24 ppm black and colour

Up to 850 sheets

HP PageWide Pro 477dw MFP



750-4,500 Up to 50,000 Up to 40 ppm ISO, Up to 55 ppm general office mode black and colour Up to 1,050 sheets

HP Color LaserJet Pro MFP M477 series



750-4,000 Up to 50,000 Up to 27 ppm black and colour

Up to 850 sheets

RMPV¹³ Duty cycle Print speed (A4)¹⁶

RMPV¹³

Duty cycle

Print speed (A4)¹⁶

Maximum input²²

3-10 users

Maximum input²²

500-3,000 Up to 40,000 Up to 30 ppm ISO, Up to 45 ppm general office mode black and colour Up to 1,050 sheets

5-15 users				
	HP LaserJet Pro 500 color MFP M570 series	HP Color LaserJet Enterprise MFP M577 series	HP PageWide Color 774dn MFP	HP PageWide Color 779dn MFP
	ir I	©	A3	A3
RMPV ¹³	1,500-4,000	2,000-7,500	2,500-15,000	2,500-20,000
Duty cycle	Up to 75,000	Up to 80,000	Up to 50,000	Up to 50,000
Print speed (A4) ¹⁶	Up to 30 ppm black and colour	Up to 38 ppm black and colour	Up to 35 ppm, ISO; Up to 55 ppm, general office mode black and colour	Up to 45 ppm, ISO; Up to 65 ppm, general office mode black and colou
1aximum input ²²	Up to 850 sheets	Up to 2,300 sheets	Up to 4,650 sheets	Up to 4,650 sheets
RMPV ¹³ Duty cycle Print speed (A4) ¹⁶	HP PageWide Enterprise Color MFP 586 series Flow Flow Series Up 000-7,500 Up to 80,000 Up to 50 ppm, ISO; Up to 75 ppm, general office mode black and colour			
1aximum input ²²	Up to 2,050 sheets			
10-30 users	HP LaserJet Enterprise	HP Color LaserJet Enterprise	HP Color LaserJet Enterprise	HP PageWide Enterprise Color
DUD! ¹³	700 color MFP M775 series	MFP M681 series	Flow MFP M682z	MFP 780 series
Duty cycle	2,500-7,500 Up to 120,000 Up to 30 ppm black and colour	2,000-14,000 Up to 100,000 Up to 47 ppm black and colour	3,000-17,000 Up to 120,000 Up to 56 ppm black and colour	2,500-20,000 Up to 100,000 Up to 45 ppm, ISO; Up to 65 ppm, general office mode black and colour
Duty cycle Print speed (A4) ¹⁶ Maximum input ²²	Up to 120,000 Up to 30 ppm black and colour Up to 4,350 sheets	Up to 100,000	Up to 120,000 Up to 56 ppm black and colour Up to 3,200 sheets	Up to 100,000
Duty cycle Print speed (A4) ¹⁶ Maximum input ²²	Up to 120,000 Up to 30 ppm black and colour Up to 4,350 sheets	Up to 100,000 Up to 47 ppm black and colour	Up to 120,000 Up to 56 ppm black and colour	Up to 100,000 Up to 45 ppm, ISO; Up to 65 ppm, general office mode black and colou
RMPV ¹³ Duty cycle Print speed (A4) ¹⁶ Maximum input ²² <i>10–30 users, cont</i>	Up to 120,000 Up to 30 ppm black and colour Up to 4,350 sheets	Up to 100,000 Up to 47 ppm black and colour	Up to 120,000 Up to 56 ppm black and colour Up to 3,200 sheets	Up to 100,000 Up to 45 ppm, ISO; Up to 65 ppm, general office mode black and colou
Duty cycle Print speed (A4) ¹⁶ Maximum input ²² <i>10-30 users, cont</i>	Up to 120,000 Up to 30 ppm black and colour Up to 4,350 sheets HP PageWide Enterprise Color MFP 785 series ²⁶ FLOW FLOW FOOLULIS	Up to 100,000 Up to 47 ppm black and colour	Up to 120,000 Up to 56 ppm black and colour Up to 3,200 sheets 20+ users HP Color LaserJet Enterprise flow MFP M880z series	Up to 100,000 Up to 45 ppm, ISO; Up to 65 ppm, general office mode black and colou
Duty cycle Print speed (A4) ¹⁶ Maximum input ²²	Up to 120,000 Up to 30 ppm black and colour Up to 4,350 sheets HP PageWide Enterprise Color MFP 785 series ²⁶ Flow Flow Products	Up to 100,000 Up to 47 ppm black and colour	Up to 120,000 Up to 56 ppm black and colour Up to 3,200 sheets 20+ Users HP Color LaserJet Enterprise flow MFP M880z series Flow	Up to 100,000 Up to 45 ppm, ISO; Up to 65 ppm, general office mode black and colou

Notes

¹ HP's most advanced embedded security features are available on HP Enterprise-class devices with FutureSmart firmware 4.5 or above and is based on HP review of 2018 published embedded security features of HP in-class printers. HP offers a combination of security features for integrity checking down to the BIOS with self-healing capabilities. HP PageWide Pro devices with secure boot capability offer HP's best-in-Pro-class security features. For a list of compatible products, visit: <u>hp.com/go/PrintersThatProtect</u>. For more information, visit <u>hp.com/go/PrinterSecurityClaims</u>.

² Speed comparison based on manufacturers' published specifications of fastest available colour mode of all HP colour business A4 printers €300-€1,249 and A4 MFPs €400-€3,000 as of November 2015, and A3 colour ink/laser printers €1,410-€4,099 Euros and MFPs €2,820-€10,199 Euros as of April 2018, and Enterprise-class colour business A4 printers €500-€1,249 Euros and MFPs €1,000-€3,000 Euros as of November 2015, excluding other HP PageWide products. MSRP data provided by gap intelligence and/or Buyers Lab. HP PageWide speeds based on General Office mode and exclude first page. Learn more at hp.com/go/printerspeeds.

³ Energy claim based on TEC data reported on <u>energystar.gov</u> as of February 2018. Data normalised to determine energy efficiency of in-class HP colour laser printers and MFP with print speeds between 20-80 ppm as of February 2018. Subject to device settings. Actual results may vary.

⁴ Total cost of ownership comparison based on 150,000 pages for PageWide Pro A4 and 150,000 pages for PageWide Enterprise A4; manufacturers' published specifications for page yields and energy use; manufacturers' suggested retail price for HP hardware and supplies; cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges; and long-life consumables. Comparisons are to HP Pro-class colour business A4 printers €300-€800 and MFPs €400-€1,000 and Enterprise-class colour business A4 printers €500-€1,249 and MFPs €1,000-€3,000 as of November 2015. Average yield based on ISO/IEC 24711 and continuous printing in default mode. Actual yield varies based on content of printed pages and other factors. HP PageWide Color 755 Printer and 774/779 MFP: Lowest printing operating cost claim does not apply. For more information, see <u>hp.com/qo/learnaboutsupplies</u> and <u>hp.com/qo/PaqeWideClaims</u>.

⁵ Fade resistance based on paper-industry predictions for acid-free papers and Original HP inks; colourant stability data at room temperature based on similar systems tested per ISO 11798 and ISO 18909. Water resistance based on HP internal testing, using paper with the ColorLok[®] logo. For details, see <u>hp.com/qo/printpermanence</u>.

⁶ Local printing requires mobile device and printer to be on the same network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See <u>hp.com/qo/mobileprinting</u> for more details.

⁷ Mopria-certified HP printer and mobile device must be connected to the same wireless network or have a direct wireless connection. Performance is dependent on physical environment and distance from the wireless access point. Wireless operations are compatible with 2.4 GHz routers only.

⁸ For Wi-Fi Direct[®] printing, mobile device needs to be connected directly to the Wi-Fi signal of a Wi-Fi Direct capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance[®]. For touch-to-print, mobile device must support NFC-enabled printing. For more information, see <u>hp.com/qo/mobileprinting</u>.

⁹ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit <u>hp.com/go/SecurityManager</u>.

¹⁰ HP Web Jetadmin is available for download at no additional charge at <u>hp.com/go/wja</u>. HP Web Jetadmin offers different levels of device support: HP essential fleet management with a core set of fleet management features for distributed enterprise such as branch offices or teleworker environments, and HP advanced fleet management with a comprehensive set of enterprise configuration features and management capabilities.

¹¹ HP Universal Print Driver is available for download at no additional charge at <u>hp.com/qo/upd</u>.

¹² HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

¹³ 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.

¹⁴ Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at <u>hp.com/qo/mobileprinting</u>.

¹⁵ Supports the following devices running iOS 4.2 or later: iPad, iPad 2, iPhone (3GS or later), iPod touch (3rd generation or later). Works with HP's AirPrint-enabled printers and requires the printer be connected to the same network as your iOS device. Wireless performance is dependent on physical environment and distance from the access point.

¹⁶ Either after first page or first set of pages. For more information, see <u>hp.com/qo/printerclaims</u>.

¹⁷ OfficeJet ink cartridges: average based on ISO/IEC 24711 or HP testing methodology and continuous printing. PageWide cartridges: Average colour composite (C/M/Y) and black declared yields based on ISO/IEC 24711 and continuous printing. LaserJet print cartridges: declared yield value in accordance with ISO/IEC 19752. Actual yield varies considerably based on content of printed pages and other factors. For details see <u>hp.com/go/learnaboutsupplies</u>.

¹⁸ The HP LaserJet Pro M104a, M104w, M402dn Russia, and the HP LaserJet Pro MFP M132a, M132nw, M132fn, M132fw, M426dw Russia, and M426fdn Russia models are only available in Russia.

¹⁹ The HP LaserJet Ultra M106w, MFP 134 series, and MFP M230sdn are only available in Russia and Turkey.

²⁰ The HP LaserJet Pro MFP M435nw is only available in specific countries in MEMA (Africa, ME, TR) and CEE (RU, CIS).

²¹ HP FutureSmart firmware is available on most HP Enterprise printers and MFPs. Some features enabled by future HP FutureSmart upgrades may not be available on older devices if, for example, physical product characteristics limit the functionality of the new feature.

²² Standard and maximum input capacities may vary by model. Maximum input capacity may require purchase of optional paper tray.

²³ Some solutions require download or additional purchase. Learn more at <u>hp.com/go/printingsolutions</u>.

²⁴ Hardware Integration Pocket not available on the HP LaserJet Enterprise M607n printer or the HP Color LaserJet Enterprise M553n printer.

²⁵ Buyer's Lab, Inc. named as its 2018 Winter Pick the HP OfficeJet Pro 7700 Series for Outstanding Tabloid Inkjet MFP for SMBs.

²⁶ CRN®, a brand of the Channel Company, has named the HP PageWide Enterprise Color Flow MFP 785z+ the overall winner in the 2018 Product of the Year Awards in the Printer category, along with sub-category wins in Technology, Revenue and Profit, and Customer Demand.





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