

Selection guide

Choose the right HP device for your business

HP printers, MFPs, and all-in-ones



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Business-Class Printers

HP is widely recognized as a leader in innovative print technology. For the sixth year in a row and the seventh time since 2008, HP has captured BLI's Color Printer/MFP Line of the Year award.



Buyers Laboratory, LLC gave HP an Outstanding Achievement in Innovation award for its use of **NFC/Wi-Fi Direct** to bring security and simplicity to mobile printing.



Secure your fleet of HP devices with the solution Buyers Laboratory, LLC calls trailblazing—**HP JetAdvantage Security Manager**.⁷

HP JetIntelligence More. Pages, Performance, and Protection.

Select new HP LaserJet devices come with Original HP Toner cartridges with JetIntelligence. Print up to 33% more professional-quality pages,¹⁰ count on peak printing performance every time, and get protection against counterfeits with innovative anti-fraud technology.

HP printers, MFPs, and all-in-ones are easy to use and deliver crisp, brilliant prints. Choose from a broad portfolio of stylish, innovative products that help simplify the way work gets done. Get a great value with proven HP quality and reliability.

The best choice in business printing

HP offers a wide variety of devices to meet all types of business needs, whether you're telecommuting from your home office, managing a busy branch office, or running a large enterprise department. 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, with no product assembly required.



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 color. HP OfficeJet and PageWide devices produce professional color documents that resist fading, water, and highlighter smears¹—for a low cost per page.



Great value. HP devices are solidly built and reliable for the long haul, with competitive purchase prices and low operation costs. Some devices offer high-capacity cartridges for even more affordable printing.



Simple HP JetAdvantage Mobile Print Solutions.² Many HP devices are Mopria certified for easy printing from your smartphone, tablet, or laptop without the need for a special app or software.³ Some products come with award-winning peer-to-peer wireless direct printing and touch-to-print (NFC) technology,⁴ and you can add these capabilities to many existing devices with mobile printing accessories.



Best-in-class security.⁵ 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.⁶



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 HP 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).⁸ Improve fleet uptime by centrally monitoring and controlling devices—and assess and optimize 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.⁹



Features to help reduce environmental impact. Many HP devices are ENERGY STAR[®] certified and include energy-saving features such as Instant-on Technology and Auto-On/Auto-Off Technology.¹¹ 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 [page 4](#) for questions to help you select devices for small and medium office, branch office, or home office. See [page 13](#) for questions to ask when choosing enterprise-class devices.

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.

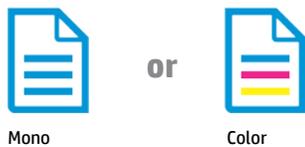
USERS



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

- The recommended number of users
- The recommended monthly page volume (RMPV)¹²
- The device's listed print speeds

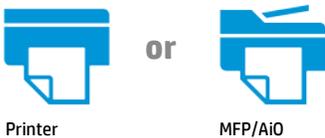
TYPE OF DOCUMENTS



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,¹³ along with faster print speeds¹⁴ and lower energy consumption¹⁵ than in-class laser printers
- HP LaserJets deliver print-shop quality output for impressive color marketing materials
- Monochrome LaserJets offer HP's best value for black-only prints
- Letter/A4 devices support a variety of standard paper sizes; wide-format devices support documents up to tabloid/A3
- HP OfficeJet Mobile printers and all-in-ones are compact and lightweight for easy printing or scanning on the go

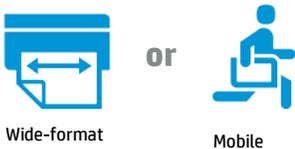
FUNCTION



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, PageWide, or LaserJet 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

SPECIALTY DEVICES



Do you need to share the device?

- Most HP devices offer Ethernet or wireless networking
- Devices with support for mobile printing let users print from their smartphone or tablet—easily print from a Mopria-certified device;³ print on the go with HP ePrint;¹⁶ print from an iPad®, iPhone®, or iPod touch® with Apple® AirPrint™;¹⁷ or choose HP wireless direct or NFC touch-to-print for secure peer-to-peer wireless printing without connecting to the network⁴
- 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 level⁸
- Increase security, cut costs, and restore control with cloud-based HP JetAdvantage Private Print¹⁸

Detailed benefits comparison

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

Single-function printers start on [page 5](#), with all-in-ones and MFPs starting on [page 8](#). Find wide-format devices on [page 11](#), and devices designed to be portable on [page 12](#).

For information about devices recommended for enterprise environments, please see [pages 13-20](#). See [pages 21-26](#) for at-a-glance summaries of all currently available products.

Learn more at hp.com

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



Mono printers for 1-5 users, letter/A4



HP LaserJet P1102w



HP LaserJet Pro M201dw



HP LaserJet P2035

Print technology	Laser	Laser	Laser
Recommended usage			
Number of users	1-5	1-5	1-5
RMPV ¹²	250-1,500	250-2,000	500-2,500
Type of documents	Impressive black output on plain paper up to letter/A4	Impressive black output on plain paper up to letter/A4	Impressive black output on plain paper up to letter/A4
Print speed in pages per minute (ppm) (letter/A4)¹⁹	Up to 19/18 ppm	Up to 26/25 ppm	Up to 30 ppm
Paper handling (Standard input; duplexing)	Up to 150 sheets; manual duplexing	Up to 260 sheets; automatic duplexing	Up to 300 sheets; manual duplexing
Replacement cartridge yield (pages)²⁰ (Standard/high-capacity)	Black: ~1,600	Black: ~1,500/~2,200	Black: ~2,300
Connectivity	USB 2.0, wireless 802.11b/g	USB 2.0, 10/100 Ethernet, Wi-Fi 802.11b/g/n	IEEE 1284-compliant parallel port, USB 2.0
Mobile printing²	HP ePrint, Apple AirPrint, wireless direct ⁴	HP ePrint, Apple AirPrint, wireless direct ⁴	None
Control panel	3 LEDs, 2 buttons	2-line LCD (text)	6 LEDs, 2 buttons
Management and security features^{8,9}	Managed at the device	Essential fleet management; UPD support; Core security options	Managed at the device
Part number	P1102w: CE658A	M201dw: CF456A	P2035: CE461A



Color printers for 1-5 users, letter/A4



HP Officejet Pro 6230 ePrinter



HP LaserJet Pro CP1025nw color printer



HP OfficeJet Pro 8210/8216 printer



HP Color LaserJet Pro M252dw printer

Print technology	Pigment ink	Laser	Pigment ink	Laser with JetIntelligence technology
Recommended usage				
Number of users	1-5	1-5	1-5	1-5
RMPV ¹²	200-800	200-850	250-1,500	250-2,500
Type of documents	Low-cost borderless color output up to letter/A4	Impressive color output on plain paper up to letter/A4	Low-cost borderless color output up to letter/A4	Impressive color output on plain paper up to letter/A4
Print speed (letter/A4)¹⁹	ISO: Up to 18 ppm black, 10 ppm color	Up to 17/16 ppm black, 4 ppm color	ISO: Up to 22 ppm black, 18 ppm color	Up to 19/18 ppm black and color
Paper handling (Standard/maximum input; duplexing)	Up to 225 sheets; automatic duplexing	Up to 150 sheets; manual duplexing	8210: Up to 250/500 sheets; 8216: Up to 500 sheets; automatic duplexing	Up to 150 sheets; automatic duplexing
Replacement cartridge yield²⁰ (Standard/high-capacity/extra-high-capacity)	Black: ~400/~1,000; CMY: ~400/~825	Black: ~1,200; CMY: ~1,000	Black: ~1,000/~2,000/~3,000; CMY: ~700/~1,600	Black: ~1,500/~2,800; CMY: ~1,400/~2,300
Connectivity	USB 2.0, 10/100 Ethernet, wireless 802.11b/g/n	USB 2.0, 10/100 Ethernet, wireless 802.11n	Easy-access USB, 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
Mobile printing²	HP ePrint, Apple AirPrint, Google Cloud Print™, wireless direct ⁴	HP ePrint	Wi-Fi Direct, ⁴ HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint, Mobile Apps, wireless direct, ⁴ NFC touch-to-print ⁴
Control panel	7 buttons, 11 LEDs	7 buttons, 7 LEDs	2.0" (5.0 cm) mono graphic display with touch navigation	3.0" (7.62 cm) color touchscreen, business apps
Management and security features^{8,9}	Managed at the device	Managed at the device	Essential fleet management	Essential fleet management; UPD support; Core security options; HP JetAdvantage Private Print ¹⁸
Part number	6230: E3E03A	CP1025nw: CE918A	8210: D9L64A 8216: TOG70A	M252dw: B4A22A



Mono and color printers for 3-10 users, letter/A4



HP LaserJet Pro M402 series



HP PageWide Pro 452 printer series



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 ¹²	750-4,000	750-4,500	750-4,000
Type of documents	Impressive black output on plain paper up to letter/A4	Low-cost, high-speed color output up to letter/A4	Impressive color output on plain paper up to letter/A4
Print speed (letter/A4)¹⁹	Up to 40/38 ppm black	Up to 40 ppm ISO, up to 55 ppm general office mode (black and color)	Up to 28/27 ppm black and color
Paper handling (Standard/maximum input; duplexing)	Up to 350/900 sheets; M402n: manual duplexing; M402dn, M402dw: automatic duplexing	Up to 550/1,050 sheets; automatic duplexing	Up to 300/850 sheets; M452nw: manual duplexing; M452dn, M452dw: automatic duplexing
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~3,100/~9,000	Black: ~3,500/~10,000; CMY: ~3,000/~7,000	Black: ~2,300/~6,500; CMY: ~2,300/~5,000
Connectivity	USB 2.0, 10/100/1000 Ethernet, host USB for job storage; M402dw has wireless 802.11b/g/n	USB 2.0, Host USB, 10/100 Ethernet; 452dw has 802.11b/g/n Station, 802.11b/g Access Point	USB 2.0, 10/100/1000 Ethernet, host USB for job storage; M452nw, M452dw have wireless 802.11b/g/n
Mobile printing²	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M402dw has wireless direct ⁴ and NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint, HP ePrint Mobile Apps, Google Cloud Print; 452dw has wireless direct, ⁴ NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M452nw, M452dw have wireless direct, ⁴ M452dw has NFC touch-to-print ⁴
Control panel	2-line backlit LCD graphic display	2.0" (5.08 cm) mono graphic display	M452nw, M452dn: 2-line, backlit LCD graphic display M452dw: 3-inch (7.6 cm) touchscreen with gesturing
Management and security features^{8,9}	Essential fleet management; UPD support; Core security options	Essential fleet management; UPD support; Core security options	Essential fleet management; UPD support; Core security options
Part number	M402n: C5F93A M402dn: C5F94A M402dw: C5F95A	452dn: D3Q15A 452dw: D3Q16A	M452nw: CF388A M452dn: CF389A M452dw: CF394A



Mono MFPs for 1-5 users, letter/A4



HP LaserJet Pro MFP M127 series



HP LaserJet Pro MFP M225 series

Print technology	Laser	Laser
Recommended usage		
Number of users	1-5	1-5
RMPV ¹²	250-2,000	500-2,000
Type of documents	Impressive black output on plain paper and basic workflow features up to letter/A4	Impressive black output on plain paper and basic workflow features up to letter/A4
Print speed (letter/A4)¹⁹	Up to 21/20 ppm	Up to 26/25 ppm
Paper handling (Input; duplexing)	Up to 150 sheets; manual duplexing	Up to 260 sheets; automatic duplexing
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~1,500	Black: ~1,500/~2,200
Connectivity	USB 2.0, 10/100 Ethernet, RJ-11 fax; M127fw has wireless 802.11b/g/n	USB 2.0, 10/100 Ethernet, phone line port (in/out); M225dw has Wi-Fi 802.11b/g/n
Mobile printing²	HP ePrint, Apple AirPrint; M127fw has wireless direct ⁴	HP ePrint, Apple AirPrint; M225dw has wireless direct ⁴
Workflow features		
ADF input capacity, type	35 sheets	35 sheets
Faxing	Yes	Yes
Control panel	M127fn: 2-line LCD M127fw: 3.0" (7.6 cm) color touchscreen, business apps	M225dn: 2-line LCD (text) M225dw: 3.0" (7.62 cm) color touchscreen, easy-access USB
Management and security features^{8,9}	Managed at the device	Essential fleet management; UPD support; Core security options
Part number	M127fn: CZ181A M127fw: CZ183A	M225dn: CF484A M225dw: CF485A



Color all-in-ones and MFPs for 1-5 users, letter/A4



	HP Officejet Pro 6830 All-in-One	HP Color LaserJet Pro MFP M177fw	HP OfficeJet Pro 8710/8720/8730/8740 All-in-One	HP Color LaserJet Pro MFP M277dw
Print technology	Pigment ink	Laser	Pigment ink	Laser with JetIntelligence technology
Recommended usage				
Number of users	1-5	1-5	1-5	1-5
RMPV ¹²	200-800	250-950	8710: 250-1,500 8720, 8730, 8740: 250-2,000	250-2,500
Type of documents	Low-cost borderless color output and basic workflow features up to letter/A4	Impressive color output on plain paper and basic workflow features up to letter/A4	Low-cost borderless color output and basic workflow features up to letter/A4	Impressive color output on plain paper and basic workflow features up to letter/A4
Print speed (letter/A4)¹⁹	ISO: Up to 18 ppm black, 10 ppm color	Up to 17/16 ppm black, 4 ppm color	ISO: 8710: Up to 22 ppm black, 18 ppm color; 8720, 8730, 8740: Up to 24 ppm black, 20 ppm color	Up to 19/18 ppm black and color
Paper handling (Standard/maximum input; duplexing)	Up to 225 sheets; automatic duplexing	Up to 150 sheets; manual duplexing	8710: Up to 250 sheets; 8720, 8730: Up to 250/500 sheets; 8740: Up to 500 sheets; automatic duplexing	Up to 150 sheets; automatic duplexing
Replacement cartridge yield²⁰ (Standard/high-capacity/extra-high-capacity)	Black: ~400/~1,000; CMY: ~400/~825	Black: ~1,300; CMY: ~1,000	Black: ~1,000/~2,000/~3,000 CMY: ~700/~1,600 (8710: standard/high-capacity only)	Black: ~1,500/~2,800; CMY: ~1,400/~2,300
Connectivity	Easy-access USB, USB 2.0, 10/100 Ethernet, wireless 802.11b/g/n, RJ-11 modem port	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, 2 RJ-11 modem ports	Easy-access USB, USB 2.0, 10/100/1000 Ethernet, 2 RJ-11 (1 fax, 1 phone), wireless 802.11b/g/n
Mobile printing²	HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct ⁴	HP ePrint, Apple AirPrint, wireless direct, ⁴ HP ePrint Mobile Apps	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct; ⁴ 8720, 8730, 8740 have NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint, HP ePrint Mobile Apps, wireless direct, ⁴ NFC touch-to-print ⁴
Workflow features				
ADF input capacity, type	35 sheets	35 sheets	8710, 8720: 50-sheet, reversing; 8730, 8740: 50-sheet, dual head, single-pass duplexing	50 sheets
Faxing	Yes	Yes	Yes	Yes
Control panel	2.65" (6.75 cm) color touchscreen, business apps	3.0" (7.6 cm) color touchscreen, business apps	Color touchscreen: 8710: 2.65" (6.75 cm); 8720, 8730, 8740: 4.3" (10.9 cm); business apps	3.0" (7.6 cm) color touchscreen, business apps
Management and security features^{8,9}	Managed at the device	Managed at the device; UPD support; Core security options	Essential fleet management; Core security options, HP JetAdvantage Private Print ¹⁸	Essential fleet management; UPD support; Core security options; HP JetAdvantage Private Print ¹⁸
Part number	6830: E3E02A	M177fw: CZ165A	8710: DL918A 8720: DL919A 8730: DL920A 8740: DL921A	M277dw: B3Q11A



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



HP LaserJet Pro MFP M426



HP Color LaserJet Pro M377dw

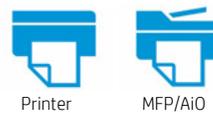


HP PageWide 377/ Pro 477 MFP series



HP Color LaserJet Pro MFP M477 series

Print technology	Laser with JetIntelligence technology (black-only)	Laser with JetIntelligence technology	HP PageWide Technology (pigment cartridges)	Laser with JetIntelligence technology
Recommended usage				
Number of users	3-10	3-10	3-10	3-10
RMPV ¹²	750-4,000	750-4,000	377dw: 500-3,000 477dn/dw: 750-4,500	750-4,000
Type of documents	Impressive black output on plain paper and core workflow features up to letter/A4	Impressive color output on plain paper and core workflow features up to letter/A4	Low-cost, high-speed color output and core workflow features up to letter/A4	Impressive color output on plain paper and core workflow features up to letter/A4
Print speed (letter/A4)¹⁹	Up to 40/38 ppm, black	Up to 25/24 ppm, black and color	377dw: Up to 30 ppm ISO, up to 45 ppm general office; 477dn/dw: Up to 40 ppm ISO, up to 55 ppm general office (black and color)	Up to 28/27 ppm, black and color
Paper handling (Standard/maximum input; duplexing)	Up to 350/900 sheets; automatic 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 yield²⁰ (Standard/high-capacity)	Black: ~3,100/~9,000	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; RJ -11 (Fax), RJ-11 (Phone only); M426fdw has wireless 802.11b/g/n	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; 377dw, 477dw have 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 printing²	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M426fdw has wireless direct; ⁴ M426fdw, M427fdw has NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; wireless direct ⁴	Mopria certified, HP ePrint, Apple AirPrint, HP ePrint Mobile Apps, Google Cloud Print; 377dw, 477dw have wireless direct, ⁴ NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M477fnw, M477fdw have wireless direct; ⁴ M477fdw has NFC touch-to-print ⁴
Workflow features				
ADF input capacity, type	50-sheet, dual head, single-pass duplexing	50 sheets	50-sheet, dual head, single-pass duplexing	50-sheet, dual head, single-pass duplexing
Faxing	Yes	No	Yes	Yes
Control panel	3.0" (7.6 cm) color touchscreen, business apps	4.3" (10.9 cm) color touchscreen, business apps	4.3" (10.9 cm) color touchscreen, business apps	4.3" (10.9 cm) color touchscreen, business apps
Management and security features^{8,9}	Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication	Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication	UPD support, core security; 477dn, 477dw have essential fleet management, additional security settings, core LDAP email lookup and authentication, HP JetAdvantage Private Print, ¹⁸ Solutions support: HP Access Control, SafeCom	Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication
Part number	M426fdn: F6W14A M426fdw: F6W15A	M377dw: M5H23A	377dw: J9V83A 477dn: D3Q19A 477dw: D3Q20A	M477fnw: CF377A M477fdn: CF378A M477fdw: CF379A



Wide-format printers and all-in-ones



TABLOID

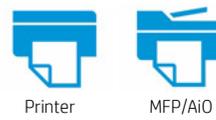
HP Officejet 7110 Wide Format ePrinter



TABLOID

HP Officejet 7612 Wide Format All-in-One

Print technology	Pigment ink	Pigment ink
Recommended usage		
Number of users	1-5	1-5
RMPV ¹²	200-800	200-800
Type of documents	Low-cost borderless color output up to tabloid/A3+	Low-cost borderless color output and basic workflow features up to tabloid/A3+
Print speed (letter/A4)¹⁹	ISO: Up to 15 ppm black, 8 ppm color	ISO: Up to 15 ppm black, 8 ppm color
Paper handling (Standard/maximum input; duplexing)	Up to 250 sheets; manual duplexing (automatic duplexing optional)	Up to 250 sheets; automatic duplexing
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~400/~1,000; CMY: ~330/~825	Black: ~400/~1,000; CMY: ~330/~825
Connectivity	USB 2.0, Ethernet, wireless 802.11b/g/n	Easy-access USB, USB 2.0, Ethernet, wireless 802.11b/g/n, 2 RJ-11 fax
Mobile printing²	HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint, wireless direct ⁴
Workflow features		
ADF input capacity, type	N/A	35 sheets
Faxing	N/A	Yes
Control panel	4 ink cartridge lights, 6 buttons, network indicator light	2.65" (6.7 cm) color touchscreen, business apps
Management and security features	Managed at the device	Managed at the device
Part number	7110: CR768A	7612: G1X85A



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 150 Mobile All-in-One

Print technology	Pigment ink (black), dye-based ink (color)	Pigment ink (black), dye-based ink (color)
Recommended usage		
Number of users	1-3	1-5
RMPV ¹²	100-300	100-500
Type of documents	Color output on the go up to letter/A4; borderless prints up to 5x7 in	Color output, copying and scanning on the go up to letter/A4; borderless prints up to 4x6 in
Print speed (letter/A4)¹⁹	Up to 10 ppm black, 7 ppm color	Up to 5 ppm black, 3.5 ppm color
Paper handling (Input; duplexing)	Up to 50 sheets; manual duplexing	Up to 50 sheets; manual duplexing
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~200/~600; Tri-color: ~165/~415	Black: ~420/~480; Tri-color: ~330/~560; Photo: ~95
Connectivity	USB 2.0, wireless	USB 2.0, PictBridge, Bluetooth™ 2.0 + EDR
Mobile printing²	Wi-Fi Direct, ⁴ ePrint, AirPrint, Google Cloud Print	Bluetooth technology ²¹
Workflow features		
ADF input capacity, type	N/A	None
Faxing	N/A	No
Control panel	2.0" (5.08 cm) mono graphic display	2.36" (5.9 cm) color touchscreen
Management and security features	Managed at the device	Managed at the device
Part number	200: CZ993A	150: CN550A

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 [pages 7 and 10](#) 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)¹²

What kinds of documents do you primarily print?

- HP PageWide devices offer HP's lowest print operating costs¹³ and lowest environmental impact,¹⁵ while delivering professional everyday document quality at HP's fastest speeds¹⁴
- HP LaserJets deliver leading laser performance, with print-shop quality output for impressive color marketing materials
- Monochrome LaserJets offer HP's best value for black-only prints
- Letter/A4 devices support a variety of standard paper sizes; wide-format devices support documents up to tabloid/A3
- Enterprise finishing options may include mailboxes, stapling, hole-punching, or booklet-making

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, HP Quick Sets for launching one-touch workflows, and superb image preview and enhancement on a large, color 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;⁸ and upgradeable HP FutureSmart Firmware²²
- 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 Driver⁹

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 color 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 the lowest total cost of ownership in their class,¹³ 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 faster speeds¹⁴ and lower energy consumption¹⁵ than in-class laser printers.

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.

HP PageWide Enterprise printers and MFPs—These devices deliver up to 20% lower total cost of ownership than most competitors.¹³ Get enterprise manageability, security, and extensibility, along with faster speeds¹⁴ and lower energy consumption¹⁵ than in-class laser printers. PageWide Enterprise MFPs offer enhanced workflow features.

HP LaserJet and PageWide Enterprise Flow MFPs—Streamline workflows with built-in optical character recognition (OCR) and embedded scan to Microsoft® SharePoint® capabilities. Flow MFPs offer 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 and color printers for 5-15 users



HP LaserJet Pro M501dn printer **HP PageWide Pro 552dw printer** **HP PageWide Enterprise Color 556 printer series** **HP LaserJet Enterprise M506 series** **HP Color LaserJet Enterprise M553 printer series**

Print technology	Laser with JetIntelligence technology (black-only)	HP PageWide Technology (pigment cartridges)	HP PageWide Technology (pigment cartridges)	Laser with JetIntelligence technology (black-only)	Laser with JetIntelligence technology
Recommended usage					
Number of users	5-15	5-15	5-15	5-15	5-15
RMPV ¹²	1,500-6,000	1,000-6,000	2,000-7,500	2,000-7,500	2,000-6,000
Best use	Work teams that need impressive black output on plain paper up to letter/A4 and core management features; designed for remote branch or small offices	Work teams that need color output up to letter/A4 with high speeds, low cost per page, and core management features; designed for remote branch or small offices	Work teams that need color output up to letter/A4 with high speeds, low cost per page; and require advanced security, solution, and management features	Work teams that need impressive black output on plain paper up to letter/A4; and require advanced security, solution, and management features	Work teams that need impressive color output on plain paper up to letter/A4 and require advanced security, solution, and management features
Print speed (letter/A4)¹⁹	Up to 45/43 ppm	Up to 50 ppm ISO, Up to 70 ppm general office mode	Up to 50 ppm ISO, Up to 75 ppm general office mode	Up to 45/43 ppm	Up to 40/38 ppm
Paper handling (Maximum input for top model)	Up to 1,200 sheets ²³	Up to 1,550 sheets	Up to 2,050 sheets ²³	Up to 2,300 sheets ²³	Up to 2,300 sheets ²³
Replacement cartridge yield²⁰ (Standard/high-capacity/extra-high-capacity)	Black: ~9,000/~18,000	Black: ~3,500/~10,000/~17,000 CMY: ~3,000/~7,000/~13,000	Black: ~6,000/~11,000/~20,000 CMY: ~6,000/~10,000/~16,000	Black: ~9,000/~18,000	Black: ~6,000/~12,500; CMY: ~5,000/~9,500
Mobile printing²	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0	Mopria certified, HP ePrint, Apple AirPrint, HP ePrint Mobile Apps, Google Cloud Print, wireless direct, ⁴ NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint; wireless direct (accessory), ⁴ 556xh has NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint; M506x has wireless direct, ⁴ NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint; M553x has wireless direct, ⁴ NFC touch-to-print ⁴
Management features					
Security	Core security options; 552dw has LDAP authentication, HP JetAdvantage Private Print ¹⁸		Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; 556xh includes secure encrypted hard drive; 556 series, M506x, M553x have HP JetAdvantage Private Print ¹⁸		
WJA/UPD support ^{8,9}	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 ²⁴	None	HP Access Control, SafeCom	Full support for hundreds of HP and third-party solutions, Hardware Integration Pocket for security solutions ²⁵		
Part number	M501dn: J8H61A	552dw: D3Q17A	556dn: G1W46A 556xh: G1W47A	M506n: F2A68A M506dn: F2A69A M506x: F2A70A	M553n: B5L24A M553dn: B5L25A M553x: B5L26A



Mono printers for 10-30+ users



HP LaserJet Enterprise M604, M605, M606 printer series



HP LaserJet Enterprise 700 Printer M712 series



HP LaserJet Enterprise M806 printer series

Print technology	Laser	Laser	Laser
Recommended usage			
Number of users	10-25	10-30	20+
RMPV ¹²	M604: 5,000-13,000 M605: 5,000-16,000 M606: 5,000-20,000	5,000-20,000	10,000-50,000
Best use	Workgroups that want impressive black output on plain paper up to letter/A4; need increased input capacity and advanced finishing options; and require advanced security, solution, and management features	Workgroups that want impressive black output on plain paper up to tabloid/A3; need large input capacity; and require advanced security, solution, and management features	Departments that need impressive black output on plain paper up to tabloid/A3; need large input capacity and advanced finishing options; and require advanced security, solution, and management features
Print speed (letter/A4)¹⁹	M604: Up to 52/50 ppm M605: Up to 58/55 ppm M606: Up to 65/62 ppm	Up to 40/41 ppm	Up to 55/56 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 3,600 sheets; ²³ advanced finishing options	Up to 4,600 sheets ²³	Up to 4,600 sheets; ²³ advanced finishing options
Replacement cartridge yield²⁰ (Standard/high-capacity)	M604: Black: ~10,500 M605, M606: Black: ~10,500/~25,000	Black: ~10,000/~17,500	Black: ~34,500
Mobile printing²	Mopria certified, HP ePrint, Apple AirPrint, Mobile Apps; M605x and M606x have wireless direct printing, ⁴ NFC touch-to-print ⁴	Mopria certified, HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint
Management features			
Security	Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; M712xh and M806x+ models include secure encrypted hard drive; M604, M605, and M606 have HP JetAdvantage Private Print ¹⁸		
WJA/UPD support ^{8,9}	Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD		
Solution extensibility ²⁴	Full support for hundreds of HP and third-party solutions, Hardware Integration Pocket for security solutions		
Part number	M604n: E6B67A M604dn: E6B68A M605n: E6B69A M605dn: E6B70A M605x: E6B71A M606dn: E6B72A M606x: E6B73A	M712n: CF235A M712dn: CF236A M712xh: CF238A	M806dn: CZ244A M806x+: CZ245A



Color printers for 10-30+ users



	HP Color LaserJet Enterprise CP4025 Printer series	HP Color LaserJet Enterprise M651 Printer series	HP Color LaserJet Enterprise CP5225 Printer series	HP Color LaserJet Enterprise M750 Printer series	HP Color LaserJet Enterprise M855 Printer series
Print technology	Laser	Laser	Laser	Laser	Laser
Recommended usage					
Number of users	10-30	10-30	10-30	10-30	20+
RMPV ¹²	2,000-7,500	2,000-17,000	1,500-5,000	2,500-13,000	4,000-25,000
Best use	Workgroups that want impressive color output on plain paper up to letter/A4; and require advanced security, solution, and management features		Workgroups that want impressive color output on plain paper up to tabloid/A3; and require advanced security, solution, and management features		Departments that want impressive color output on plain paper up to tabloid/A3; need large input capacity and advanced finishing options; and require advanced security, solution, and management features
Print speed (letter/A4)¹⁹	Up to 35 ppm	Up to 45/42 ppm	Up to 20 ppm	Up to 30 ppm	Up to 45/46 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 1,100 sheets ²³	Up to 3,100 sheets ²³	Up to 850 sheets ²³	Up to 2,350 sheets ²³	Up to 4,100 sheets; ²³ advanced finishing options
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~8,500; CMY: ~11,000	Black: ~11,500/~20,500; CMY: ~15,000	Black: ~7,000; CMY: ~7,300	Black: ~13,500; CMY: ~15,000	Black: ~29,000; CMY: ~31,500
Mobile printing²	None	Mopria certified, HP ePrint, Apple AirPrint, Mobile apps	None	Mopria certified, HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint, Mobile apps
Management features					
Security	Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; M651xh, M750xh, M855xh, and M855x+ models include secure encrypted hard drive				
WJA/UPD support ^{8,9}	Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD				
Solution extensibility ²⁴	Full support for hundreds of HP and third-party solutions				
Part number	CP4025n: CC489A CP4025dn: CC490A	M651n: CZ255A M651dn: CZ256A M651xh: CZ257A	CP5225n: CE711A CP5225dn: CE712A	M750n: D3L08A M750dn: D3L09A M750xh: D3L10A	M855dn: A2W77A M855xh: A2W78A M855x+: A2W79A



5-15 users



10-30 users



20+ users



Mono



Color



Printer



MFP



Flow MFP



Pro



Enterprise

Mono MFPs for 5-15 users



HP LaserJet Pro MFP M521dn



HP LaserJet Enterprise MFP M527 series

Print technology	Laser	Laser with JetIntelligence technology
Recommended usage		
Number of users	5-15	5-15
RMPV ¹²	2,000-6,000	2,000-7,500
Best use	Work teams that need impressive black output on plain paper up to letter/A4 and core workflow and management features; designed for remote branch or small offices	Work teams that need impressive black output on plain paper up to letter/A4 and require advanced workflow, security, solution, and management features Flow M527c, M527z offer more robust scanning, routing, and OCR for integrated paper-based workflows and analog to digital conversion
Print speed (letter/A4)¹⁹	Up to 42/40 ppm	Up to 45/43 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 1,100 sheets	Up to 2,300 sheets; ²³ M527f, Flow M527c, Flow M527z have convenience stapler
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~6,000/~12,500	Black: ~9,000/~18,000
Mobile printing²	Mopria certified, HP ePrint, Apple AirPrint, Mobile apps	Mopria certified, HP ePrint, Apple AirPrint, Google Cloud Print; M527z has wireless direct, ⁴ NFC touch-to-print ⁴
Workflow features		
ADF input capacity, type	50-sheet, dual head, single-pass duplexing	M527dn, M527f: 100-sheet, dual head, single-pass duplexing Flow M527c, M527z: 100-sheet, dual head, single-pass duplexing, with HP EveryPage
Imaging, processing and routing	3.5" (8.89 cm) color touchscreen for core workflow tasks	8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, more routing destinations Flow M527c, M527z: 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, HP JetAdvantage Private Print; ¹⁸ M527f, M527c, and M527z models include secure encrypted hard drive
WJA/UPD support ^{8,9}	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 ²⁴	None	Full support for hundreds of HP and third-party solutions
Part number	M521dn: A8P79A	M527dn: F2A76A M527f: F2A77A Flow M527c: F2A81A Flow M527z: F2A78A



Color MFPs for 5-15 users



HP PageWide Pro 577 MFP series



HP LaserJet Pro Color MFP M570dn



HP PageWide Enterprise Color MFP 586 series



HP Color LaserJet Enterprise MFP M577 series

Print technology	HP PageWide Technology (pigment cartridges)	Laser	HP PageWide Technology (pigment cartridges)	Laser with JetIntelligence technology
Recommended usage				
Number of users	5-15	5-15	5-15	5-15
RMPV ¹²	1,000-6,000	1,500-4,000	2,000-7,500	2,000-7,500
Best use	Work teams that need color output up to letter/A4 with high speeds, low cost per page, and core workflow and management features; designed for remote branch or small offices	Work teams that need impressive color output on plain paper up to letter/A4 and core workflow and management features; designed for remote branch or small offices	Work teams that need color output up to letter/A4 with high speeds, low cost per page; require advanced workflow, security, solution, and management features Flow 586z offers more robust scanning, routing, and OCR for integrated workflows and analog to digital conversion	Work teams that need impressive color output on plain paper up to letter/A4 and require advanced workflow, security, solution, and management features Flow M577c, M577z offer more robust scanning, routing, and OCR for integrated workflows and analog to digital conversion
Print speed (letter/A4)¹⁹	Up to 50 ppm ISO, Up to 70 ppm general office mode	Up to 31/30 ppm	ISO: Up to 50 ppm; general office: Up to 75 ppm	Up to 40/38 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 1,550 sheets ²³	Up to 850 sheets	Up to 2,050 sheets ²³	Up to 2,300 sheets; ²³ M577f, Flow M577c, Flow M577z have convenience stapler
Replacement cartridge yield²⁰ (Standard/high-capacity/extra-high-capacity)	Black: ~3,500/~10,000/~17,000; CMY: ~3,000/~7,000/~13,000	Black: ~5,500/~11,000; CMY: ~6,000	Black: ~6,000/~11,000/~20,000; CMY: ~6,000/~10,000/~16,000	Black: ~6,000/~12,500; CMY: ~5,000/~9,500
Mobile printing²	Mopria, HP ePrint, Apple AirPrint, Mobile apps, Google Cloud Print, wireless direct, ⁴ NFC ⁴	Mopria certified, HP ePrint, Apple AirPrint, Business apps	Mopria, HP ePrint, Apple AirPrint, Google Cloud Print; wireless direct, ⁴ NFC ⁴ (accessory)	Mopria, HP ePrint, Apple AirPrint, Google Cloud Print; M577z: wireless direct, ⁴ NFC ⁴
Workflow features				
ADF input capacity, type	50-sheet, dual head, single-pass duplexing	50-sheet, dual head, single-pass duplexing	586dn, 586f, M577dn, M577f: 100-sheet, dual head, single-pass duplexing; Flow 586z, M577c, M577z also have HP EveryPage	
Imaging, processing and routing	4.3" (10.9 cm) color touchscreen for core workflow tasks	3.5" (8.89 cm) color touchscreen for core workflow tasks	8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, more routing destinations; Flow models: Plus pull-out keyboard, advanced imaging, embedded scan to SharePoint, and built-in OCR	
Management features				
Security	Core security options; core LDAP email lookup and authentication; 577 supports HP JetAdvantage Private Print ¹⁸		Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; HP JetAdvantage Private Print; ¹⁸ secure encrypted hard drive (except M577dn)	
WJA/UPD support ^{8,9}	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 ²⁴	HP Access Control, SafeCom	None	Full support for hundreds of HP and third-party solutions	
Part number	577dw: D3Q21A 577z: K9Z76A	M570dn: CZ271A	586dn: G1W39A 586f: G1W40A Flow 586z: G1W41A	M577dn: B5L46A M577f: B5L47A Flow M577z: B5L48A Flow M577c: B5L54A

Mono MFPs for 10-30+ users



HP LaserJet Enterprise MFP M630 series



HP LaserJet Enterprise MFP M725 series



HP LaserJet Enterprise flow MFP M830z series

Print technology	Laser	Laser	Laser
Recommended usage			
Number of users	10-30	10-30	20+
RMPV ¹²	5,000-28,000	5,000-20,000	15,000-50,000
Best use	Workgroups that want impressive black output on plain paper up to letter/A4; need increased input capacity and stapling options; and require advanced workflow, security, solution, and management features Flow M630z offers more robust scanning, routing, and OCR for integrated paper-based workflows and analog to digital conversion	Workgroups that want impressive black output on plain paper up to tabloid/A3; need large input capacity and stapling options; and require advanced workflow, security, solution, and management features	Busy departments that require more robust scanning, additional routing, and OCR for integrated paper-based workflows and analog to digital conversion; want impressive black output on plain paper up to tabloid/A3; need large input capacity and advanced finishing options; and require advanced security, solution, and management features
Print speed (letter/A4)¹⁹	Up to 60/57 ppm	Up to 40/41 ppm	Up to 55/56 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 3,100 sheets; ²³ stapling mailbox option (standard with Flow M630z)	Up to 4,600 sheets; ²³ inline stapling	Up to 4,600 sheets; ²³ advanced finishing options (included)
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~10,500/~25,000	Black: ~10,000/~17,500	Black: ~40,000
Mobile printing²	Mopria certified, HP ePrint, Apple AirPrint, Mobile apps	Mopria certified, HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint; M830z NFC/wireless direct has wireless direct and NFC touch-to-print ⁴
Workflow features			
ADF input capacity, type	100-sheet, dual head, single-pass duplexing Flow M630z ADF has HP EveryPage	100-sheet, reversing	200-sheet, dual head, single-pass duplexing, with HP EveryPage
Imaging, processing and routing	8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, several send-to destinations Flow M630z: Same features plus pull-out keyboard, more advanced imaging features, embedded scan to SharePoint, and built-in OCR	8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, several send-to destinations	8.0" (20.3 cm) color 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 configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; secure encrypted hard drive		
WJA/UPD support ^{8,9}	Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD		
Solution extensibility ²⁴	Full support for hundreds of HP and third-party solutions		
Part number	M630h: J7X28A M630f: B3G85A Flow M630z: B3G86A	M725dn: CF066A M725f: CF067A M725z: CF068A	Flow M830z: CF367A Flow M830z NFC/wireless direct: D7P68A



Color MFPs for 10-30+ users



HP Color LaserJet Enterprise MFP M680 series



HP LaserJet Enterprise 700 color MFP M775 series



HP Color LaserJet Enterprise flow MFP M880z series

Print technology	Laser	Laser	Laser
Recommended usage			
Number of users	10-30	10-30	20+
RMPV ¹²	3,000-17,000	2,500-7,500	5,000-25,000
Best use	Workgroups that want impressive color output on plain paper up to letter/A4; need increased input capacity and stapling options; and require advanced workflow, security, solution, and management features Flow M680z offers more robust scanning, routing, and OCR for integrated paper-based workflows and analog to digital conversion	Workgroups that want impressive color output on plain paper up to tabloid/A3; need large input capacity and stapling options; and require advanced workflow, security, solution, and management features	Busy departments that have scan-centric workflows requiring more robust scanning, additional routing, and OCR; want impressive color output on plain paper up to tabloid/A3; need large input capacity and advanced finishing options; and need advanced security, solution, and management features
Print speed (letter/A4)¹⁹	Up to 45/42 ppm	Up to 30 ppm	Up to 45/46 ppm
Paper handling (Maximum input for top model; document finishing)	Up to 3,100 sheets; ²³ stapling mailbox option (standard with Flow M680z)	Up to 4,350 sheets; ²³ inline stapling on some models	Up to 4,100 sheets; ²³ advanced finishing options
Replacement cartridge yield²⁰ (Standard/high-capacity)	Black: ~11,500/~21,000; CMY: ~16,500	Black: ~13,500; CMY: ~16,000	Black: ~29,500; CMY: ~32,000
Mobile printing²	Mopria certified, HP ePrint, Apple AirPrint, Mobile apps	Mopria certified, HP ePrint, Apple AirPrint	Mopria certified, HP ePrint, Apple AirPrint; M880z+ NFC/wireless direct has wireless direct and NFC touch-to-print ⁴
Workflow features			
ADF input capacity, type	100-sheet, dual head, single-pass duplexing Flow M680z ADF has HP EveryPage	100-sheet, reversing	200-sheet, dual head, single-pass duplexing, with HP EveryPage
Imaging, processing and routing	8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, several send-to destinations Flow M680z: Same features plus pull-out external keyboard, more advanced imaging features, embedded scan to SharePoint, and built-in OCR	8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, several send-to destinations	8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, several send-to destinations including embedded scan to SharePoint, pull-out external keyboard, more advanced imaging features, and built-in OCR
Management features			
Security	Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; secure encrypted hard drive		
WJA/UPD support ^{8,9}	Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD		
Solution extensibility ²⁴	Full support for hundreds of HP and third-party solutions		
Part number	M680dn: CZ248A M680f: CZ249A Flow M680z: CZ250A	M775dn: CC522A M775f: CC523A M775z: CC524A M775z+: CF304A	Flow M880z: A2W75A Flow M880z+: A2W76A Flow M880z+ NFC/wireless direct: D7P71A

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 5-12](#) and [14-20](#), the data sheets for individual products at hp.com, or contact your HP representative.

Mono single-function

1-5 users

HP LaserJet P1102w printer



HP LaserJet Pro M201dw printer



HP LaserJet P2035 printer



RMPV¹²

250-1,500

250-2,000

500-2,500

Duty cycle

Up to 5,000

Up to 15,000

Up to 25,000

Print speed (ltr/A4)¹⁹

Up to 19/18 ppm

Up to 26/25 ppm

Up to 30 ppm

Maximum input²³

Up to 150 sheets

Up to 260 sheets

Up to 300 sheets

3-10 users

HP LaserJet Pro M402 series



RMPV¹²

750-4,000

Duty cycle

Up to 80,000

Print speed (ltr/A4)¹⁹

Up to 40/38 ppm

Maximum input²³

Up to 900 sheets

5-15 users

HP LaserJet Pro M501dn



1,500-6,000

Up to 100,000

Up to 45/43 ppm

Up to 1,200 sheets

HP LaserJet Enterprise M506 series



2,000-7,500

Up to 150,000

Up to 45/43 ppm

Up to 2,300 sheets

10-30 users

HP LaserJet Enterprise M604 printer series



RMPV¹²

5,000-13,000

Duty cycle

Up to 175,000

Print speed (ltr/A4)¹⁹

Up to 52/50 ppm

Maximum input²³

Up to 3,600 sheets

HP LaserJet Enterprise M605 printer series



5,000-16,000

Up to 225,000

Up to 58/55 ppm

Up to 3,600 sheets

HP LaserJet Enterprise M606 printer series



5,000-20,000

Up to 275,000

Up to 65/62 ppm

Up to 3,600 sheets

HP LaserJet Enterprise 700 printer M712 series



TABLOID

5,000-20,000

Up to 200,000

Up to 40/41 ppm

Up to 4,600 sheets

20+ users

HP LaserJet Enterprise printer M806 series



TABLOID

RMPV¹²

10,000-50,000

Duty cycle

Up to 300,000

Print speed (ltr/A4)¹⁹

Up to 55/56 ppm

Maximum input²³

Up to 4,600 sheets

Color single-function

1-5 users

HP OfficeJet 200 Mobile Printer



RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

100-300
 Up to 500
 Up to 10 ppm black, 7 color
 Up to 50 sheets

HP Officejet 7110 Wide Format ePrinter



200-800
 Up to 12,000
 Up to 15 ppm black, 8 color
 Up to 250 sheets

HP Officejet Pro 6230 ePrinter



200-800
 Up to 15,000
 Up to 18 ppm black, 10 color
 Up to 225 sheets

HP LaserJet Pro CP1025nw color printer



200-850
 Up to 15,000
 Up to 17/16 ppm black, 4 color
 Up to 150 sheets

HP OfficeJet Pro 8210/8216 printer



RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

250-1,500
 Up to 30,000
 Up to 22 ppm black, 18 color
 Up to 500 sheets

HP Color LaserJet Pro M252dw printer²⁶



250-2,500
 Up to 30,000
 Up to 19/18 ppm black/color
 Up to 150 sheets

3-10 users

HP PageWide Pro 452 printer series



RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

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

HP Color LaserJet Pro M452 series²⁶



750-4,000
 Up to 50,000
 Up to 28/27 ppm black/color
 Up to 850 sheets

5-15 users

HP PageWide Pro 552dw printer



RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

1,000-6,000
 Up to 80,000
 Up to 50 ppm ISO, Up to 70 ppm general office mode black/color
 Up to 1,550 sheets

HP PageWide Enterprise Color 556 printer series



2,000-7,500
 Up to 80,000
 Up to 50 ppm ISO, Up to 75 general office mode black/color
 Up to 2,050 sheets

HP Color LaserJet Enterprise M553 printer series²⁶



2,000-6,000
 Up to 80,000
 Up to 40/38 ppm black/color
 Up to 2,300 sheets

10-30 users

HP Color LaserJet Enterprise CP5225 printer series



TABLOID

RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

1,500-5,000
 Up to 75,000
 Up to 20 ppm black/color
 Up to 850 sheets

HP Color LaserJet Enterprise CP4025 printer series



2,000-7,500
 Up to 100,000
 Up to 35 ppm black/color
 Up to 1,100 sheets

HP Color LaserJet Enterprise M651 printer series



2,000-17,000
 Up to 120,000
 Up to 45/42 ppm black/color
 Up to 3,100 sheets

HP Color LaserJet Enterprise M750 printer series



TABLOID

2,500-13,000
 Up to 120,000
 Up to 30 ppm black/color
 Up to 2,350 sheets

20+ users

HP Color LaserJet Enterprise printer M855 series



TABLOID

RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

4,000-25,000
 Up to 175,000
 Up to 45/46 ppm black/color
 Up to 4,100 sheets

Mono MFP and all-in-one

1-5 users

**HP LaserJet Pro
M127 MFP series**



**HP LaserJet Pro
MFP M225 series**



RMPV¹²

Duty cycle

Print speed (ltr/A4)¹⁹

Maximum input²³

250-2,000

Up to 8,000

Up to 21/20 ppm

Up to 150 sheets

500-2,000

Up to 15,000

Up to 26/25 ppm

Up to 260 sheets

3-10 users

**HP LaserJet Pro
MFP M426 series²⁶**



RMPV¹²

Duty cycle

Print speed (ltr/A4)¹⁹

Maximum input²³

750-4,000

Up to 80,000

Up to 40/38 ppm

Up to 900 sheets

5-15 users

**HP LaserJet Pro
MFP M521dn**



**HP LaserJet Enterprise
MFP M527 series²⁶**



RMPV¹²

Duty cycle

Print speed (ltr/A4)¹⁹

Maximum input²³

2,000-6,000

Up to 75,000

Up to 42/40 ppm

Up to 1,100 sheets

2,000-7,500

Up to 150,000

Up to 45/43 ppm

Up to 2,300 sheets

10-30 users

**HP LaserJet Enterprise
MFP M630 series**



Flow

**HP LaserJet Enterprise
MFP M725 series**



TABLOID

RMPV¹²

Duty cycle

Print speed (ltr/A4)¹⁹

Maximum input²³

5,000-28,000

Up to 250,000

Up to 60/57 ppm

Up to 3,100 sheets

5,000-20,000

Up to 200,000

Up to 40/41 ppm

Up to 4,600 sheets

20+ users

**HP LaserJet Enterprise
flow MFP M830z series**



Flow

TABLOID

RMPV¹²

Duty cycle

Print speed (ltr/A4)¹⁹

Maximum input²³

15,000-50,000

Up to 300,000

Up to 55/56 ppm

Up to 4,600 sheets

Color MFP and all-in-one

1-5 users

**HP Officejet
150 Mobile All-in-One**



RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

100-500
Up to 500
Up to 5 ppm black, 3.5 color
Up to 50 sheets

**HP Officejet
7612 Wide Format All-in-One**



200-800
Up to 12,000
Up to 15 ppm black, 8 color
Up to 250 sheets

**HP Officejet Pro
6830 All-in-One**



200-800
Up to 15,000
Up to 18 ppm black, 10 color
Up to 225 sheets

**HP Color LaserJet Pro
MFP M177**



250-950
Up to 20,000
Up to 17/16 ppm black, 4 color
Up to 150 sheets

**HP OfficeJet Pro
8710 All-in-One**



RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

250-1,300
Up to 25,000
Up to 22 ppm black, 18 color
Up to 250 sheets

**HP OfficeJet Pro
8720/8730/8740 All-in-One**



250-2,000
Up to 30,000
Up to 24 ppm black, 20 color
Up to 500 sheets

**HP Color LaserJet Pro MFP
M277dw²⁶**



250-2,500
Up to 30,000
Up to 19/18 ppm black/color
Up to 150 sheets

3-10 users

**HP PageWide
377dw MFP**



RMPV¹²
Duty cycle
Print speed (ltr/A4)¹⁹
Maximum input²³

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

**HP Color LaserJet Pro
MFP M377dw**



750-4,000
Up to 50,000
Up to 25/24 ppm black/color
Up to 850 sheets

**HP PageWide Pro
477 MFP series**



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

**HP Color LaserJet Pro
MFP M477 series²⁶**



750-4,000
Up to 50,000
Up to 28/27 ppm black/color
Up to 850 sheets

5-15 users

HP LaserJet Pro 500 color MFP M570dn



RMPV¹² 1,500-4,000
Duty cycle Up to 75,000
Print speed (ltr/A4)¹⁹ Up to 31/30 ppm black/color
Maximum input²³ Up to 850 sheets

HP PageWide Pro 577 MFP series



1,000-6,000
 Up to 80,000
 Up to 50 ppm, ISO; Up to 70 ppm, general office mode black/color
 Up to 1,550 sheets

HP Color LaserJet Enterprise MFP M577 series²⁶



2,000-7,500
 Up to 80,000
 Up to 40/38 ppm black/color
 Up to 2,300 sheets

HP PageWide Enterprise Color MFP 586 series



2,000-7,500
 Up to 80,000
 Up to 50 ppm, ISO; Up to 75 ppm, general office mode black/color
 Up to 2,050 sheets

10-30 users

HP Color LaserJet Enterprise MFP M680 series



RMPV¹² 3,000-17,000
Duty cycle Up to 120,000
Print speed (ltr/A4)¹⁹ Up to 45/42 ppm black/color
Maximum input²³ Up to 3,100 sheets

HP LaserJet Enterprise 700 color MFP M775 series



2,500-7,500
 Up to 120,000
 Up to 30 ppm black/color
 Up to 4,350 sheets

20+ users

HP Color LaserJet Enterprise flow MFP M880z series



RMPV¹² 5,000-25,000
Duty cycle Up to 200,000
Print speed (ltr/A4)¹⁹ Up to 45/46 ppm black/color
Maximum input²³ Up to 4,100 sheets

Notes

¹ Fade resistance based on paper-industry predictions for acid-free papers and Original HP inks; colorant 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 hp.com/go/printpermanence.

² 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 hp.com/go/mobileprinting for more details.

³ 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.

⁴ For wireless direct printing, mobile device needs to be connected directly to the Wi-Fi signal of a wireless-direct capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent upon physical environment and distance from the access point in the MFP or printer. For touch-to-print, mobile device must support NFC-enabled printing. For more information, see hp.com/go/mobileprinting.

⁵ HP PageWide Enterprise and LaserJet Enterprise devices with FutureSmart offer best-in-Enterprise-class combination of security features for integrity checking down to the BIOS with self-healing capabilities. HP PageWide Pro devices with secure boot capability offer best-in-Pro-class security features. More at hp.com/go/PrinterSecurityClaims.

⁶ HP JetAdvantage Security Manager must be purchased separately. To learn more, please visit hp.com/go/SecurityManager.

⁷ Buyers Laboratory, LLC Solutions report, February 2015. For details, see hp.com/go/SecurityManager or buyerslab.com.

⁸ HP Web Jetadmin is available for download at no additional charge at hp.com/go/wja. 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.

⁹ HP Universal Print Driver is available for download at no additional charge at hp.com/go/upd.

¹⁰ Based on ISO/IEC 19752 and 19798 cartridge yields for the following Original HP LaserJet Toner cartridges: 131A compared with 201X, 507A compared with 508X, 55X compared with 87X, 80X compared with 26X, 305A/X compared with 410X. For more information, see hp.com/go/learnaboutsupplies.

¹¹ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade.

¹² 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.

¹³ Total cost of ownership comparison based on 90,000 pages for PageWide Pro and 150,000 pages for PageWide Enterprise; manufacturers' published specifications for page yields and energy use; manufacturers' suggested retail price for HP hardware and supplies; average street prices for competitive devices; 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 Pro-class color business printers \$300 - \$800 and MFPs \$400 - \$1,000 and Enterprise-class color business A4 printers \$500 - \$1,249 and MFPs \$1,000 - \$3,000 as of November 2015, excluding products with 1% or lower market share as reported by IDC as of Q3 2015. More at hp.com/go/learnaboutsupplies and hp.com/go/PageWideClaims.

¹⁴ Speed comparison based on manufacturers' published specifications of fastest available color mode of Pro-class color business printers \$300 - \$800 and MFPs \$400 - \$1,000 and Enterprise-class color business A4 printers \$500 - \$1,249 and MFPs \$1,000 - \$3,000 as of November 2015, excluding other HP PageWide products, and products with 1% or lower market share as reported by IDC as of Q3 2015. HP PageWide speeds based on General Office mode and exclude first page. More at hp.com/go/printerspeeds.

¹⁵ Energy claim based on comparisons of TEC data reported on energystar.gov. Data normalized to determine energy efficiency of majority of Pro-class color business printers \$300 - \$800 and MFPs \$400 - \$1,000 and Enterprise-class color laser printers \$500 - \$1,249 and MFPs \$1,000 - \$3,000 as of November 2015, market share as reported by IDC as of Q3 2015. Subject to device settings. More at hp.com/go/pagewideclaims.

¹⁶ Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only. Learn more at hp.com/go/mobileprinting.

¹⁷ 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.

¹⁸ HP JetAdvantage Private Print is available at no charge and requires the printer be connected to the Internet with web services enabled. Not available in all countries. For more information and device compatibility details, see hpietadvantage.com/ondemand.

¹⁹ Either after first page or first set of pages. For more information, see hp.com/go/printerclaims.

²⁰ OfficeJet ink cartridges: average based on ISO/IEC 24711 or HP testing methodology and continuous printing. PageWide cartridges: Average color 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 hp.com/go/learnaboutesupplies.

²¹ Notebook or netbook must be Bluetooth enabled. Includes Windows Mobile® phones. Additional fee required through 3rd party service provider for Android™ and BlackBerry smartphones.

²² HP FutureSmart Firmware is available on select 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.

²³ Standard and maximum input capacities may vary by model. Maximum input capacity may require purchase of optional paper tray.

²⁴ Some solutions require download or additional purchase. Learn more at hp.com/go/printingsolutions.

²⁵ Hardware Integration Pocket not available on the HP LaserJet Enterprise M506n printer or the HP Color LaserJet Enterprise M553n printer.

²⁶ Buyer's Lab, Inc. named as its 2015 Summer Picks the HP Color LaserJet Pro M252dw Printer for Outstanding SOHO Color Printer; the HP Color LaserJet Pro MFP M277dw Printer for Outstanding SOHO Color MFP; and the HP Color LaserJet Enterprise M553 Series for Outstanding Color Printer for Mid-Size to Large Workgroups. Buyer's Lab, Inc. named as its 2016 Winter Picks the HP LaserJet Pro MFP M426 Series for Outstanding A4 MFP for Small Workgroups; the HP Color LaserJet Pro M452 Series for Outstanding Color Printer for Small Workgroups; the HP Color LaserJet Pro MFP M477 Series for Outstanding Color MFP for Small Workgroups; the HP LaserJet Enterprise Flow MFP M527 Series for Outstanding A4 MFP for Large Workgroups; and the HP Color LaserJet Enterprise MFP M577 Series for Outstanding Color MFP for Large Workgroups.

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