Selection guide

# Choose the right HP device for your business

## HP printers, MFPs, and all-in-ones

# Table of contents


3 The best choice in business printing
3 Find the product line to best match your business printing needs
5 How to select the right device for employees who work from home
6–7 Mono printers for work from home employees, letter/A4
8 Color printers for work from home employees, letter/A4
9 Mono MFPs for work from home employees, letter/A4
10 Color all-in-ones for work from home employees, letter/A4
11 Color MFPs for work from home employees, letter/A4
12 How to select the right device for your small office
13 Mono printers for 1–5 users, letter/A4
14 Color printers for 1–5 users, letter/A4
15 Mono and color printers for 3–10 users, letter/A4
16 Mono MFPs for 1–5 users, letter/A4
17 Color all-in-ones and MFPs for 1–5 users, letter/A4
18 Mono all-in-ones and MFPs for 3–10 users, letter/A4
19 Color all-in-ones and MFPs for 3–10 users, letter/A4
20 Wide-format printers and all-in-ones
21 Mobile printers and all-in-ones
22 How to select the right device for your enterprise
23 Mono printers for 5–15 users
24 Color printers for 5–15 users
25 Mono printers for 10–30+ users
26 Color printers for 10–30+ users
27 Mono MFPs for 5–15 users
28 Color Pro MFPs for 5–15 users
29 Color Enterprise MFPs for 5–15 users
30 Mono MFPs for 10–30+ users
31 Color MFPs for 10–30+ users
32 HP printers and MFPs at a glance

# 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.

**Design**
Stylish, innovative products delivering efficient, cost-effective results.

**World's most secure[1]**
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

### HP OfficeJet Pro

Affordable, professional color—big performance in a compact package for small business.

1 to 5 users

Monthly pages
0 100 200 500 1,000 2,000 25,000 50,000

- Up to 11 x 17 in (A3)
  Up to 500-sheet input
- Lower operating costs
- Professional document quality
- Essential security and management features
- Fast printing speeds

### HP PageWide

Breakthrough value for HP's fastest speeds,[2] best energy efficiency,[3] and professional color.

3 to 15 users

Monthly pages
0 100 200 500 1,000 2,000 25,000 50,000

- Up to 11 x 17 in (A3)
  Up to 4,650-sheet input
  Staple, collation
- HP's lowest operating costs[2]
- Professional document quality
- Essential and advanced security and management features
- HP's fastest printing speeds

### HP LaserJet

Leading laser performance with premium color and HP's best value for black-and-white printing.

1 to 25+ users

Monthly pages
0 100 200 500 1,000 2,000 25,000 50,000

- Up to 11 x 17 in (A3)
  Up to 4,600-sheet input
  Staple, collation, hole punch, booklet
- Low operating costs
- Professional plus premium document quality
- Essential and advanced security and management features
- Faster printing speeds

# 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 world's #1 printer vendor.[4]

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 to 2018, honoring the vendor whose product line surpasses the rest.

**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 smears[5]—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 mobile print solutions.[6]** Many HP devices are Mopria-certified for easy, touch-free printing from your smartphone, tablet, or laptop without the need for a special app or software.[7] Some products come with peer-to-peer Wi-Fi Direct® printing and touch-to-print (NFC) technology,[8] and you can add these capabilities to many existing devices with mobile printing accessories. HP Roam for Business and HP JetAdvantage Secure Print allow users to securely send print jobs to a queue and release them at any enabled office printer by using a mobile app or a proximity card through HP JetAdvantage Secure Print.[9,10]

**World'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.[11]

**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. Simply and easily 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).[12] 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.[13]

**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.[14] Because HP OfficeJet and PageWide products have no fuser, they typically have low energy consumption.

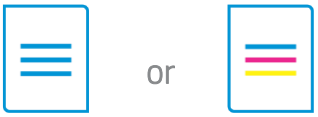
## HP Workpath apps

Streamline your digitization workflows—right from your MFP. The Workpath library of apps offers hyper-localized, use-specific modules without the costly and complex traditional development process. User experiences are closer to mobile app experiences, and apps can be customized for your needs.

## Select the right device

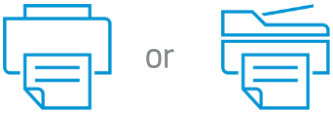
The right imaging and printing product can save you time and help cut costs. Yet with all of the available HP devices, how do you choose? See page 5 for questions to help you select devices for a home office. See page 12 for questions to help you choose devices for small or medium office or branch office. See page 22 for questions to ask when choosing enterprise-class devices.

TYPE OF DOCUMENTS




Mono Color

FUNCTION




Printer MFP/AiO

SECURITY

Pro Enterprise

## How to select the right device for employees who work from home

When choosing HP devices to use at home, there are several factors to consider.

**What type of documents will your employees working from home print?**

- Consider the recommended monthly page volume (RMPV) and which employees may print at higher volumes than their colleagues[15]
- HP OfficeJet devices deliver professional, everyday document quality at a low cost-per-page
- HP Neverstop Laser and monochrome LaserJets offer HP's best value for black-only prints
- HP Color LaserJets deliver print-shop quality output for impressive color marketing and sales materials

**What print capabilities do your employees need?**

- If they only need a compact printer, choose an HP OfficeJet, LaserJet Pro, or Neverstop Laser printer
- If you're looking for scanning, copying, and faxing capabilities in a single device with a small footprint, select a multifunction product (MFP) or all-in-one (AiO)
- Devices with an easy-access USB offer quick printing from or scanning to a thumb drive
- Devices with control panel business apps allow users to view and print directly from the web
- HP OfficeJet Pro all-in-ones and LaserJet 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 cloud storage such as Google Docs™ or Box.net
- Devices that support mobile printing let your employees easily print from a smartphone or tablet

**Do they need to securely print documents from either a desktop or mobile device?**

- Consider printers that support HP Roam for Business, which encrypts data from print jobs both in transit and at rest, while also monitoring your company-provided printers
- For a solution that addresses your company's printing ecosystem across multiple locations, HP JetAdvantage Secure Print and Insights provides cost-effective, cloud-native, secure printing combined with powerful insights into your print environment

**What kind of management and security support does your organization need?**

- Networked devices can be individually managed via the HP Embedded Web Server (EWS)
- HP Pro printers and MFPs are a good fit for lightly managed environments, offering essential management of core features via HP Web Jetadmin (WJA)[12]
- For fleet management and remote management of core configuration and security options, choose a device that's supported by HP WJA at the essential level[12]
- All Enterprise and some Pro devices are supported by HP Universal Print Driver[13]
- HP LaserJet Enterprise MFPs support users who require enterprise-level solutions, and they offer robust security features along with advanced fleet monitoring, management, and reporting

## Detailed benefits comparison

The tables on the next several pages provide a quick overview of the HP OfficeJet, LaserJet, and Neverstop Laser products recommended for employees working from home in your region. Single-function printers start on page 6, with all-in-ones and MFPs starting on page 9. For information about devices recommended for small offices, please see pages 12–21. For information about devices recommended for enterprise environments, please see pages 22–31. See pages 32–37 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 Color Printer MFP/AIO Pro Enterprise

## Mono printers for work from home employees, letter/A4

| | HP LaserJet Pro M102w | HP LaserJet Pro M203dw | NEW! HP Neverstop Laser 1000 series | NEW! HP LaserJet Enterprise M406dn printer |
|---|---|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | Laser with JetIntelligence technology | Laser | Laser |
| **Recommended monthly page volume (RMPV)**[15] | 150–1,500 | 250–2,500 | 250–2,500 | 900–4,800 |
| **Type of documents** | Impressive black output on plain paper up to letter/A4 | Impressive black output on plain paper up to letter/A4 | Sharp black text that is perfect for business on plain paper up to letter/A4 | Sharp text and crisp graphics for business documents up to letter/A4 |
| **Print speed in pages per minute (ppm) (letter/A4)**[16] | Up to 23/22 ppm | Up to 30/28 ppm | Up to 21/20 ppm | Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed)[16] |
| **Paper handling** (maximum input; duplexing) | Up to 160 sheets; manual duplexing | Up to 260 sheets; automatic duplexing | Up to 150 sheets; manual duplexing | Up to 350/900 sheets; automatic duplexing |
| **Replacement cartridge yield (pages)**[17] (standard/high-capacity) | Black: ~1,600 | Black: ~1,600/~3,500 | Black: ~2,500/~5,000 (with dual pack) | Black: ~3,000/~10,000 |
| **Connectivity** | USB 2.0, wireless 802.11b/g/n | USB 2.0, 10/100 Ethernet, Wi-Fi 802.11b/g/n | Hi-Speed USB 2.0 port; fast Ethernet 10/100 base; 1001nw: Plus built-in Wi-Fi 802.11b/g/n | USB 2.0, 10/100/1000 Ethernet |
| **Mobile printing**[6] | 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 Smart app and other mobile apps; Apple AirPrint; Google Cloud Print; 1001nw: Plus Wi-Fi® Direct[8] | Mopria-certified, HP ePrint; Apple AirPrint; HP Roam for Business;[9] PrinterOn Print |
| **Control panel** | Button LED | Button LED | LED | 2.7" (6.9 cm) color graphics display |
| **Management and security features**[12,13] | Managed at the device | Basic fleet management; UPD support | Managed at the device | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | M102w: G3Q35A | M203dw: G3Q47A | 1001nw: 5HG80A | M406dn: 3PZ15A |

Mono Color Printer MFP/AIO Pro Enterprise

# Mono printers for work from home employees, letter/A4, continued

| | HP LaserJet Pro M404 series | HP LaserJet Pro M501dn | HP LaserJet M507 series |
|---|---|---|---|
| **Print technology** | Laser with HP EcoSmart black toner (JetIntelligence technology) | Laser with JetIntelligence technology (black-only) | Laser with HP EcoSmart black toner (JetIntelligence technology) |
| **Recommended monthly page volume (RMPV)**[15] | 750–4,000 | 1,500–6,000 | 2,000–7,500 |
| **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)[16] | Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed)[17] | Up to 45/43 ppm | Up to 45/43 ppm (default); up to 52/50 ppm (HP High Speed)[16] |
| **Paper handling** (maximum input; duplexing) | Up to 350/900 sheets; M404n: manual duplexing; M404dn, M404dw: automatic duplexing | Up to 1,200 sheets | Up to 2,300 sheets[18] |
| **Replacement cartridge yield (pages)**[17] (standard/high-capacity) | Black: ~3,000/~10,000 | Black: ~9,000/~18,000 | Black: ~5,000/~10,000/~20,000 |
| **Connectivity** | USB 2.0; 10/100/1000 Ethernet, host USB for job storage; M404dw has 802.11b/g/n, 2.4 / 5 GHz Wi-Fi radio | Hi-Speed USB 2.0 host/Device ports; Fast Ethernet 10Base-T/100Base-Tx, Gigabit Ethernet 1000Base-T | 1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; M507dn: Plus Hardware Integration Pocket; M507x: Plus Hardware Integration Pocket; Wi-Fi Direct® 802.11b/g/n; Bluetooth® Low Energy |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Printt™ 2.0, HP Roam enabled,[9] HP Smart app and other mobile apps; M404dw has Wi-Fi Direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0 | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam enabled;[9] M507x has wireless direct8 |
| **Control panel** | 2-line backlit LCD graphic display | 2-line LCD control panel with numerical keypad | M507n, M507dn: 2.7" (6.9 cm) QVGA LCD display with 24-key pad<br>M507x: 4.3" (10.9 cm) color touchscreen |
| **Management and security features**[12,13] | Core security options<br>Essential fleet management; UPD support | Core security options<br>Essential fleet management including core configuration, management, monitoring, and reporting; supported by UPD | Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print<br>Advanced fleet management supported by UPD<br>Full support for hundreds of HP and third-party solutions, Hardware Integration Pocket for security solutions (except M507n) |
| **Part number** | M404n: W1A52A<br>M404dn: W1A53A<br>M404dw: W1A56A | M501dn: J8H61A | M507n: 1PV86A<br>M507dn: 1PV87A<br>M507x: 1PV88A |

Mono Color Printer MFP/AIO Pro Enterprise

# Color printers for work from home employees, letter/A4

| | HP OfficeJet Pro 6230 ePrinter | HP OfficeJet Pro 8210/8216 printer | HP Color LaserJet Pro M255dw printer | HP Color LaserJet Pro M454 series | HP Color LaserJet Enterprise M455dn |
|---|---|---|---|---|---|
| **Print technology** | Pigment ink | Pigment ink | Laser with JetIntelligence technology | Laser with JetIntelligence technology | Laser |
| **Recommended monthly page volume (RMPV)**[15] | 200–800 | 250–1,500 | 150–2,500 | 750–4,000 | 900–4,800 |
| **Type of documents** | Low-cost borderless color output up to letter/A4 | Low-cost borderless color output up to letter/A4 | Impressive color output on plain paper up to letter/A4 | Impressive color output on plain paper up to letter/A4 | Premium color presentations, marketing materials, and documents up to letter/A4 |
| **Print speed in pages per minute (ppm)** (letter/A4)[16] | ISO: Up to 18 ppm black, 10 ppm color | ISO: Up to 22 ppm black, 18 ppm color | Up to 22/21 ppm black and color | Up to 28/27 ppm, black and color | Up to 29/27 ppm |
| **Paper handling** (maximum input; duplexing) | Up to 225 sheets; automatic duplexing | 8210: Up to 250/500 sheets; 8216: Up to 500 sheets; automatic duplexing | Up to 250 sheets; automatic duplexing | Up to 300/850 sheets; automatic duplexing | Up to 300/850 sheets; automatic duplexing |
| **Replacement cartridge yield (pages)**[17] (standard/high-capacity) | Black: ~400/~1,000; CMY: ~400/~825 | Black: ~1,000/~2,000/~3,000 CMY: ~700/~1,600 | Black: ~1,350/~3,150 CMY: ~1,250/~2,450 | Black: ~2,400/~7,500; CMY: ~2,100/~6,000 | Black: ~2,400/~7,500; CMY: ~2,100/~6,000 |
| **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 | Easy-access USB, USB 2.0, 10/100 Ethernet, dual-band wireless networking | USB 2.0, 10/100/1000 Ethernet; M454dw has host USB for job storage, 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio | USB 2.0, 10/100/1000 Ethernet |
| **Mobile printing**[6] | HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct[8] | Wi-Fi Direct,[8] HP ePrint, Apple AirPrint | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam enabled;[9] M454dw has Wi-Fi Direct[8] | Mopria-certified, HP ePrint; Apple AirPrint; HP Roam for Business;[9] PrinterOn Print; Wi-Fi Direct[8] |
| **Control panel** | 7 buttons, 11 LEDs | 2.0" (5.0 cm) mono graphic display with touch navigation | 2.7" (6.85 cm) color touchscreen | M454dn: 2-line, backlit LCD graphic display M454dw: 2.7-inch (6.9 cm) touchscreen | 2.7" (6.9 cm) color graphics display |
| **Management and security features**[12,13] | Managed at the device | Essential fleet management | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] | Essential fleet management; UPD support; Core security options | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | 6230: E3E03A | 8210: D9L64A 8216: T0G70A | M255dw: 7KW64A | M454dn: W1Y44A M454dw: W1Y45A | M455dn: 3PZ95A |

Mono Color Printer MFP/AIO Pro Enterprise

# Mono MFPs for work from home employees, letter/A4

| | HP LaserJet Pro MFP M130 series | HP LaserJet Pro MFP M227 series | HP Neverstop Laser MFP 1202w | HP LaserJet Pro MFP M428 series | HP LaserJet Enterprise MFP M430f |
|---|---|---|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | Laser with JetIntelligence technology | Laser | Laser with HP EcoSmart black toner (JetIntelligence technology) | Laser |
| **Recommended monthly page volume (RMPV)**[15] | 150–1,500 | 250–2,500 | 250–2,500 | 750–4,000 | 900–4,800 |
| **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 | Sharp black text that is perfect for business on plain paper up to letter/A4 | Impressive black output on plain paper and core workflow features up to letter/A4 | Sharp black text and graphics plus easy scanning and copying in a small device up to letter/A4 |
| **Print speed** (letter/A4)[16] | Up to 23/22 ppm | Up to 30/28 ppm | Up to 21/20 ppm | Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed)[16] | Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed)[16] |
| **Paper handling** (maximum input; duplexing) | Up to 150 sheets; manual duplexing | Up to 260 sheets; automatic duplexing | Up to 150 sheets; manual duplexing | Up to 350/900 sheets; automatic duplexing | Up to 350 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~1,600 | Black: ~1,600/~3,500 | Black: ~2,500/~5,000 (with dual pack) | Black: ~3,000/~10,000 | Black: ~3,000/~10,000 |
| **Connectivity** | USB 2.0 10/100 Ethernet; M130nw, M130fw have wireless 802.11b/g/n; M130fn, M130fw have phone line port (in/out) | USB 2.0, 10/100 Ethernet, phone line port (in/out); M227fdw has wireless 802.11b/g/n, easy-access USB | Hi-Speed USB 2.0 port; fast Ethernet 10/100 base; 1202nw has built-in Wi-Fi 802.11b/n/g | USB 2.0, Easy-access USB, Host USB for job storage, 10/100/1000 Ethernet, 2 RJ -11 (1 fax, 1 phone); M428fdw has 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio | USB 2.0, 10/100/1000 Ethernet, fax port |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M130nw, M130fw have Wi-Fi Direct[8] | 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 Smart app; Apple AirPrint; Google Cloud Print; 1202w, 1202nw have Wi-Fi® Direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam enabled,[9] HP Smart app and other mobile apps; M428fdw has Wi-Fi Direct[8] | Mopria-certified; HP ePrint; Apple AirPrint; Wi-Fi Direct;[8] NFC Touch-to-print (optional);[8] HP Roam for Business;[9] PrinterOn Print |
| **Control panel** | M130nw, M130fn: 2 line LCD<br>M130fw: 2.7" (6.9) color touchscreen | M227fdn: 2-line LCD with numeric keypad<br>M227fdw: 2.7" (6.9 cm) color touchscreen | Icon LCD | 2.7" (6.9 cm) color touchscreen | 4.3" (10.9 cm) color touchscreen |
| **Management and security features**[12,13] | Managed at the device | Basic fleet management; UPD support | Managed at the device | Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | M130nw: G3Q58A<br>M130fn: G3Q59A<br>M130fw: G3Q60A | M227fdn: G3Q79A<br>M227fdw: G3Q75A | 1202w: 5HG92A | M428fdn: W1A29A<br>M428fdw: W1A30A | M430f: 3PZ55A |

Mono Color Printer MFP/AIO Pro Enterprise

## Color all-in-ones for work from home employees, letter/A4

| | HP OfficeJet 8010, OfficeJet Pro 8020/8030 All-In-One | HP OfficeJet Pro 9010/9020 All-in-One |
|---|---|---|
| **Print technology** | Pigment ink | Pigment ink |
| **Recommended monthly page volume (RMPV)**[15] | Up to 800 | 9010, Premium: Up to 1,500<br>9020: Up to 2,000 |
| **Type of documents** | Low-cost borderless color output and basic workflow features up to letter/A4 | Low-cost borderless color output and basic workflow features up to letter/A4 |
| **Print speed** (letter/A4)[16] | ISO: 8010: Up to 18 ppm black, 10 ppm color;<br>8020/8030: Up to 20 ppm black, 10 ppm color | ISO: 9010, Premium: Up to 22 ppm black, 18 ppm color;<br>9020: Up to 24 ppm black, 20 ppm color |
| **Paper handling** (maximum input; duplexing) | Up to 225 sheets; automatic duplexing | 9010, Premium: Up to 250 sheets;<br>9020: Up to 500 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~300/~825/~1,500<br>CMY: ~315/~825<br>(8010: standard/high-capacity only) | Black: ~1,000/~2,000/~3,000<br>CMY: ~700/~1,600<br>(9010, Premium: standard/high-capacity only) |
| **Connectivity** | USB 2.0, self-healing Wi-Fi; 8020, 8030 have RJ-11 port, 10/100 Ethernet; 8030 has easy-access USB | Easy-access USB, USB 2.0, self-healing Wi-Fi, 10/100 Ethernet, (2) RJ-11 modem ports |
| **Mobile printing**[6] | HP Smart app, Mopria-certified, Apple AirPrint, Wi-Fi Direct[8] | HP Smart app, Mopria-certified, Apple AirPrint, Wi-Fi Direct[8] |
| **Control panel** | 8010: 2.2" (5.58 cm) mono touchscreen;<br>8020, 8030: 2.7" (6.9 cm) color touchscreen | 2.65" (6.73 cm) color touchscreen |
| **Management and security features**[12,13] | Core security options; supports UPD | Core security options; supports UPD |
| **Part number** | 8015: 1KR58A<br>8020:1KR62A<br>8022: 3UC65A<br>8025: 1KR57A<br>8028: 1KR61A (Oasis), 3UC64A (Oasis)<br>8035: 5LJ23A, 3UC66A (Oasis), 4KJ65A (Coral) | 9010: 3UK83A<br>9012: 1KR44A<br>9015: 1KR42A<br>9018: 3UK84A, 1KR45A<br>9020: 1MR78A<br>9025: 1MR66A |

Mono Color Printer MFP/AIO Pro Enterprise

## Color MFPs for work from home employees, letter/A4

**HP Color LaserJet Pro MFP M182/M183 series**

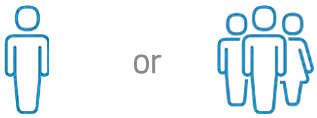
**HP Color LaserJet Pro MFP M283fdw**

**HP Color LaserJet Pro MFP M479 series**

**HP Color LaserJet Enterprise MFP M480f**

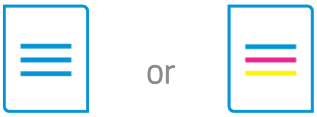
| | HP Color LaserJet Pro MFP M182/M183 series | HP Color LaserJet Pro MFP M283fdw | HP Color LaserJet Pro MFP M479 series | HP Color LaserJet Enterprise MFP M480f |
|---|---|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | Laser with JetIntelligence technology | Laser with JetIntelligence technology | Laser |
| **Recommended monthly page volume (RMPV)**[15] | 150–1,500 | 150–2,500 | 750–4,000 | 900–4,800 |
| **Type of documents** | Impressive color output on plain paper and basic workflow features up to letter/A4 | Impressive color output on plain paper and basic workflow features up to letter/A4 | Impressive color output on plain paper and core workflow features up to letter/A4 | Premium color documents plus easy scanning and copying in a small device up to letter/A4 |
| **Print speed** (letter/A4)[16] | Up to 17/16 ppm black and color | Up to 22/21 ppm black and color | Up to 28/27 ppm, black and color | Up to 29/27 ppm, black and color |
| **Paper handling** (maximum input; duplexing) | Up to 150 sheets; manual duplexing | Up to 250 sheets; automatic duplexing | Up to 300/850 sheets; automatic duplexing | Up to 300/850 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~1,050; CMY: ~850 | Black: ~1,350/~3,150; CMY: ~1,250/~2,450 | Black: ~2,400/~7,500; CMY: ~2,100/~6,000 | Black: ~2,400/~7,500; CMY: ~2,100/~6,000 |
| **Connectivity** | USB 2.0, 10/100 Ethernet, Dual-Band wireless networking; M183fw: Plus fax | Easy-access USB, USB 2.0, 10/100 Ethernet, fax port, dual-band wireless networking | USB 2.0, Host USB for job storage, 10/100/1000 Ethernet; M479fdn, M479fdw have (2) RJ -11 (1 fax, 1 phone); M479dw, M479fdw have 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio | USB 2.0, 10/100/1000 Ethernet, fax port |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam enabled,[9] HP Smart app and other mobile apps; M479dw, M479fdw have Wi-Fi Direct[8] | Mopria-certified; HP ePrint; Apple AirPrint; Wi-Fi Direct;[8] NFC Touch-to-print (optional);[8] HP Roam for Business;[9] PrinterOn Print |
| **Control panel** | 2-line LCD with numeric keypad | 2.7" (6.9 cm) color touchscreen | 4.3" (10.9 cm) color touchscreen | 4.3" (10.9 cm) color touchscreen |
| **Management and security features**[12,13] | Managed at the device | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] | Essential fleet management; UPD support; core security options, core LDAP email lookup and authentication | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | M182nw: 7KW55A<br>M183fw: 7KW56A | M283fdw: 7KW75A | M479dw: W1A77A<br>M479fdn: W1A79A<br>M479fdw: W1A80A | M480f: 3QA55A |

USERS



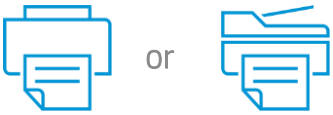

1-5 users 3-10 users

TYPE OF DOCUMENTS




Mono Color

FUNCTION




Printer MFP/AiO

SPECIALTY DEVICES

Wide-format Mobile

## How to select the right device for your small office

When choosing an HP device for a small or medium office or branch 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)[15]
- 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,[2] along with faster print speeds[2] and less energy use[3] 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

**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

**Do you need to share the device?**

- Most HP devices offer Ethernet or wireless networking
- Devices that support mobile printing let users print from their smartphone or tablet—easily print from a Mopria-certified device;[7] print on the go with HP ePrint;[19] print from an iPad®, iPhone®, or iPod touch® with Apple® AirPrint®;[20] choose Wi-Fi Direct, NFC touch-to-print, or Bluetooth® Low Energy for secure peer-to-peer wireless printing without connecting to the network;[8] or with HP Roam for Business, submit while on the go, then release at any enabled office printer using your mobile device[9]
- 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 level[12]

## Detailed benefits comparison

The tables on the next several pages provide a quick overview of the HP OfficeJet, PageWide, and LaserJet products recommended for a small or medium office or branch office in your region. Single-function printers start on page 13, with all-in-ones and MFPs starting on page 16. Find wide-format devices on page 20 and devices designed to be portable on page 21. For information about devices recommended for enterprise environments, please see pages 22–31. See pages 32–37 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.

1-5 users 3-10 users | Mono Color | Printer MFP/AiO | Wide-format Mobile

# Mono printers for 1–5 users, letter/A4

| | HP LaserJet Pro M102w | HP LaserJet Pro M203dw |
|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | Laser with JetIntelligence technology |
| **Recommended usage** | | |
| Number of users | 1–5 | 1–5 |
| RMPV[15] | 150–1,500 | 250–2,500 |
| **Type of documents** | Impressive black output on plain paper up to letter/A4 | Impressive black output on plain paper up to letter/A4 |
| **Print speed in pages per minute (ppm)** (letter/A4)[16] | Up to 23/22 ppm | Up to 30/28 ppm |
| **Paper handling** (standard input; duplexing) | Up to 160 sheets; manual duplexing | Up to 260 sheets; automatic duplexing |
| **Replacement cartridge yield (pages)**[17] (standard/high-capacity) | Black: ~1,600 | Black: ~1,600/~3,500 |
| **Connectivity** | USB 2.0, wireless 802.11b/g/n | USB 2.0, 10/100 Ethernet, Wi-Fi 802.11b/g/n |
| **Mobile printing**[6] | 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] |
| **Control panel** | Button LED | Button LED |
| **Management and security features**[12,13] | Managed at the device | Basic fleet management; UPD support |
| **Part number** | M102w: G3Q35A | M203dw: G3Q47A |

1-5 users 3-10 users Mono Color Printer MFP/AiO Wide-format Mobile

# Color printers for 1–5 users, letter/A4

| | HP OfficeJet Pro 8210/8216 printer | HP Color LaserJet Pro M255dw printer |
|---|---|---|
| **Print technology** | Pigment ink | Laser with JetIntelligence technology |
| **Recommended usage** | | |
| Number of users | 1–5 | 1–5 |
| RMPV[15] | 250–1,500 | 150–2,500 |
| **Type of documents** | Low-cost borderless color output up to letter/A4 | Impressive color output on plain paper up to letter/A4 |
| **Print speed** (letter/A4)[16] | ISO: Up to 22 ppm black, 18 ppm color | Up to 22/21 ppm black and color |
| **Paper handling** (standard/maximum input; duplexing) | 8210: Up to 250/500 sheets; 8216: Up to 500 sheets; automatic duplexing | Up to 250 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity/extra-high-capacity) | Black: ~1,000/~2,000/~3,000<br>CMY: ~700/~1,600 | Black: ~1,350/~3,150<br>CMY: ~1,250/~2,450 |
| **Connectivity** | Easy-access USB, USB 2.0, 10/100 Ethernet, wireless 802.11b/g/n | Easy-access USB, USB 2.0, 10/100 Ethernet, dual-band wireless networking |
| **Mobile printing**[6] | Wi-Fi Direct,[8] HP ePrint, Apple AirPrint | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct[8] |
| **Control panel** | 2.0" (5.0 cm) mono graphic display with touch navigation | 2.7" (6.85 cm) color touchscreen |
| **Management and security features**[12,13] | Essential fleet management | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | 8210: D9L64A<br>8216: T0G70A | M255dw: 7KW64A |

1-5 users 3-10 users Mono Color Printer MFP/AiO Wide-format Mobile

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

| | HP LaserJet Pro M404 series | LaserJet Enterprise M406dn printer | HP Color LaserJet Enterprise M455dn printer | HP PageWide Pro 452 printer series | HP Color LaserJet Pro M454 series |
|---|---|---|---|---|---|
| **Print technology** | Laser with HP EcoSmart black toner (JetIntelligence technology) | Laser | Laser | HP PageWide Technology (pigment cartridges) | Laser with JetIntelligence technology |
| **Recommended usage** | | | | | |
| Number of users | 3–10 | 3–10 | 3–10 | 3–10 | 3–10 |
| RMPV[15] | 750–4,000 | 900–4,800 | 900–4,800 | 750–4,500 | 750–4,000 |
| **Type of documents** | Impressive black output on plain paper up to letter/A4 | Sharp text and crisp graphics for business documents up to letter/A4 | Premium color presentations, marketing materials, and documents 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)[16] | Up to 40/38 ppm black (default); up to 42/40 ppm black (HP High Speed)[16] | Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed)[16] | Up to 29/27 ppm | Up to 40 ppm ISO, up to 55 ppm General Office mode (GO) (black and color) | Up to 28/27 ppm black and color |
| **Paper handling** (standard/maximum input; duplexing) | Up to 350/900 sheets; M404n: manual duplexing; M404dn, M404dw: automatic 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; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~3,000/~10,000 | Black: ~3,000/~10,000 | Black: ~2,400/~7,500; CMY: ~2,100/~6,000 | Black: ~3,500/~10,000; CMY: ~3,000/~7,000 | Black: ~2,400/~7,500; CMY: ~2,100/~6,000 |
| **Connectivity** | USB 2.0, 10/100/1000 Ethernet, host USB for job storage; M404dw has 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio | USB 2.0, 10/100/1000 Ethernet | USB 2.0, 10/100/1000 Ethernet | 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; M454dw has host USB for job storage, 802.11b/g/n; 2.4 / 5 GHz Wi-Fi radio |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam for Business enabled,[9] HP Smart app and other mobile apps; M404dw has Wi-Fi Direct[8] | Mopria-certified, HP ePrint; Apple AirPrint; HP Roam for Business;[9] PrinterOn Print | Mopria-certified, HP ePrint; Apple AirPrint; HP Roam for Business;[9] PrinterOn Print; Wi-Fi Direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, HP ePrint Mobile Apps, Google Cloud Print 2.0; 452dw has wireless direct,[8] NFC touch-to-print[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam for Business enabled;[9] M454dw has Wi-Fi Direct[8] |
| **Control panel** | 2-line backlit LCD graphic display | 2.7" (6.9 cm) color graphics display | 2.7" (6.9 cm) color graphics display | 2.0" (5.08 cm) mono graphic display | M454dn: 2-line, backlit LCD graphic display<br>M454dw: 2.7-inch (6.9 cm) touchscreen |
| **Management and security features**[12,13] | Essential fleet management; UPD support; Core security options | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] | Essential fleet management; UPD support; Core security options | Essential fleet management; UPD support; Core security options |
| **Part number** | M404n: W1A52A<br>M404dn: W1A53A<br>M404dw: W1A56A | M406dn: 3PZ15A | M455dn: 3PZ95A | 452dn: D3Q15A<br>452dw: D3Q16A | M454dn: W1Y44A<br>M454dw: W1Y45A |

1-5 users 3-10 users Mono Color Printer MFP/AiO Wide-format Mobile

# Mono MFPs for 1–5 users, letter/A4

| | HP LaserJet Pro MFP M130 series | HP LaserJet Pro MFP M227 series |
|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | Laser with JetIntelligence technology |
| **Recommended usage** | | |
| Number of users | 1–5 | 1–5 |
| RMPV[15] | 150–1,500 | 250–2,500 |
| **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)[16] | Up to 23/22 ppm | Up to 30/28 ppm |
| **Paper handling** (input; duplexing) | Up to 150 sheets; manual duplexing | Up to 260 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~1,600 | Black: ~1,600/~3,500 |
| **Connectivity** | USB 2.0 10/100 Ethernet; M130nw, M130fw have wireless 802.11b/g/n; M130fn, M130fw have phone line port (in/out) | USB 2.0, 10/100 Ethernet, phone line port (in/out); M227fdw has wireless 802.11b/g/n, easy-access USB |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M130nw, M130fw have Wi-Fi Direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M227fdw has Wi-Fi Direct,[8] NFC touch-to-print[8] |
| **Workflow features** | | |
| ADF input capacity, type | M130nw: None<br>M130fn, M130fw: 35 sheets | 35 sheets |
| Faxing | M130nw: No<br>M130fn, M130fw: Yes | Yes |
| Control panel | M130nw, M130fn: 2-line LCD<br>M130fw: 2.7" (6.9) color touchscreen | M227fdn: 2-line LCD with numeric keypad<br>M227fdw: 2.7" (6.9 cm) color touchscreen |
| **Management and security features**[12,13] | Managed at the device | Basic fleet management; UPD support |
| **Part number** | M130nw: G3Q58A<br>M130fn: G3Q59A<br>M130fw: G3Q60A | M227fdn: G3Q79A<br>M227fdw: G3Q75A |

1-5 users 3-10 users Mono Color Printer MFP/AiO Wide-format Mobile

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

**HP Color LaserJet Pro MFP M182/M183 series**

**HP OfficeJet Pro 9010/9020 All-in-One**

**HP Color LaserJet Pro MFP M283fdw**

| | | | |
|---|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | Pigment ink | Laser with JetIntelligence technology |
| **Recommended usage** | | | |
| Number of users | 1–5 | 1–5 | 1–5 |
| RMPV[15] | 150–1,500 | 9010, Premium: Up to 1,500<br>9020: Up to 2,000 | 150–2,500 |
| **Type of documents** | 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)[16] | Up to 17/16 ppm black and color | ISO: 9010, Premium: Up to 22 ppm black, 18 ppm color; 9020: Up to 24 ppm black, 20 ppm color | Up to 22/21 ppm black and color |
| **Paper handling** (standard/maximum input; duplexing) | Up to 150 sheets; manual duplexing | 9010, Premium: Up to 250 sheets;<br>9020: Up to 500 sheets; automatic duplexing | Up to 250 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity/extra-high-capacity) | Black: ~1,050;<br>CMY: ~850 | Black: ~1,000/~2,000/~3,000<br>CMY: ~700/~1,600<br>(9010, Premium: standard/ high-capacity only) | Black: ~1,350/~3,150;<br>CMY: ~1,250/~2,450 |
| **Connectivity** | USB 2.0, 10/100 Ethernet, dual-band wireless networking; M183fw: Plus fax | Easy-access USB, USB 2.0, self-healing Wi-Fi, 10/100 Ethernet, 2 RJ-11 modem ports | Easy-access USB, USB 2.0, 10/100 Ethernet, fax port, dual-band wireless networking |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct[8] | HP Smart app, Mopria-certified, Apple AirPrint, Wi-Fi Direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, wireless direct[8] |
| **Workflow features** | | | |
| ADF input capacity, type | M182nw: Not available<br>M183fw: 35 sheets | 9010, Premium: 35-sheet, reversing; 9020: 35-sheet, dual head, single-pass duplexing | 50 sheets |
| Faxing | M182nw: No<br>M183fw: Yes | Yes | Yes |
| Control panel | 2-line LCD with numeric keypad | 2.65" (6.73 cm) color touchscreen | 2.7" (6.9 cm) color touchscreen |
| **Management and security features**[12,13] | Managed at the device | Core security options; supports UPD | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | M182nw: 7KW55A<br>M183fw: 7KW56A | 9010: 3UK83A<br>9012: 1KR44A<br>9015: 1KR42A<br>9018: 3UK84A, 1KR45A<br>Premium: 1KR54A<br>9020: 1MR78A<br>9025: 1MR66A | M283fdw: 7KW75A |

1-5 users 3-10 users Mono Color Printer MFP/AiO Wide-format Mobile

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

NEW!

| | HP LaserJet Pro MFP M428 series | HP LaserJet Enterprise MFP M430f |
|---|---|---|
| **Print technology** | Laser with HP EcoSmart black toner (JetIntelligence technology) | Laser |
| **Recommended usage** | | |
| Number of users | 3–10 | 3–10 |
| RMPV[15] | 750–4,000 | 900–4,800 |
| **Type of documents** | Impressive black output on plain paper and core workflow features up to letter/A4 | Sharp black text and graphics plus easy scanning and copying in a small device up to letter/A4 |
| **Print speed** (letter/A4)[16] | Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed)[16] | Up to 40/38 ppm (default); up to 42/40 ppm (HP High Speed)[16] |
| **Paper handling** (standard/maximum input; duplexing) | Up to 350/900 sheets; automatic duplexing | Up to 350/900 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~3,000/~10,000 | Black: ~3,000/~10,000 |
| **Connectivity** | USB 2.0, Easy-access USB, Host USB for job storage, 10/100/1000 Ethernet, 2 RJ -11 (1 fax, 1 phone); M428fdw has 802.11b/g/n; 2.4 / 5 GHz Wi-Fi radio | USB 2.0, 10/100/1000 Ethernet, fax port |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam for Business enabled,[9] HP Smart app and other mobile apps; M428fdw has Wi-Fi Direct[8] | Mopria-certified; HP ePrint; Apple AirPrint; Wi-Fi Direct;[8] NFC Touch-to-print (optional);[8] HP Roam for Business;[9] PrinterOn Print |
| **Workflow features** | | |
| ADF input capacity, type | 50-sheet, dual head, single-pass duplexing | 50 sheets |
| Faxing | Yes | Yes |
| Control panel | 2.7" (6.9 cm) color touchscreen, business apps | 4.3" (10.9 cm) color touchscreen |
| **Management and security features**[12,13] | Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | M428fdn: W1A29A<br>M428fdw: W1A30A | M430f: 3PZ55A |

1-5 users 3-10 users Mono Color Printer MFP/AiO Wide-format Mobile

# Color all-in-ones and MFPs for 3–10 users, letter/A4

NEW!

| | HP PageWide 377/Pro 477 MFP series | HP Color LaserJet Pro MFP M479 series | HP Color LaserJet Enterprise MFP M480f |
|---|---|---|---|
| **Print technology** | HP PageWide Technology (pigment cartridges) | Laser with JetIntelligence technology | Laser |
| **Recommended usage** | | | |
| Number of users | 3–10 | 3–10 | 3–10 |
| RMPV[15] | 377dw: 500–3,000<br>477dw: 750–4,500 | 750–4,000 | 900–4,800 |
| **Type of documents** | 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 | Premium color documents plus easy scanning and copying in a small device up to letter/A4 |
| **Print speed** (letter/A4)[16] | 377dw: Up to 30 ppm ISO, up to 45 ppm GO<br>477dw: Up to 40 ppm ISO, up to 55 ppm GO (black and color) | Up to 28/27 ppm, black and color | Up to 29/27 ppm, black and color |
| **Paper handling** (standard/maximum input; duplexing) | Up to 550/1,050 sheets; automatic duplexing | Up to 300/850 sheets; automatic duplexing | Up to 300/850 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~3,500/~10,000;<br>CMY: ~3,000/~7,000<br>(377dw: standard only) | Black: ~2,400/~7,500;<br>CMY: ~2,100/~6,000 | Black: ~2,400/~7,500;<br>CMY: ~2,100/~6,000 |
| **Connectivity** | Easy-access USB, USB 2.0, Host USB, 10/100 Ethernet, RJ-11 modem port, wireless 802.11b/g/n | USB 2.0, Host USB for job storage, 10/100/1000 Ethernet; M479fdn, M479fdw have 2 RJ -11 (1 fax, 1 phone); M479dw, M479fdw have 802.11b/g/n / 2.4 / 5 GHz Wi-Fi radio | USB 2.0, 10/100/1000 Ethernet, fax port |
| **Mobile printing**[6] | 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, HP Roam for Business enabled,[9] HP Smart app and other mobile apps; M479dw, M479fdw have Wi-Fi Direct[8] | Mopria-certified; HP ePrint; Apple AirPrint; Wi-Fi Direct;[8] NFC Touch-to-print (optional);[8] HP Roam for Business;[9] PrinterOn Print |
| **Workflow features** | | | |
| ADF input capacity, type | 50-sheet, dual head, single-pass duplexing | M479dw: 50-sheet<br>M479fdn, M479fdw: 50-sheet, dual head, single-pass duplexing | 50-sheet |
| Faxing | Yes | M479dw: No<br>M479fdn, M479fdw: Yes | Yes |
| Control panel | 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 |
| **Management and security features**[12,13] | UPD support, core security; 477dw has essential fleet management, additional security settings, core LDAP email lookup and authentication, Solutions support: HP Access Control, SafeCom | Essential fleet management; UPD support; Core security options, core LDAP email lookup and authentication | Fundamental security and fleet management; supports UPD; supports HP JetAdvantage Security Manager[11] |
| **Part number** | 377dw: J9V83A<br>477dw: D3Q20A | M479dw: W1A77A[21]<br>M479fdn: W1A79A<br>M479fdw: W1A80A | M480f: 3QA55A |

1-5 users 3-10 users | Mono Color | Printer MFP/AiO | Wide-format Mobile

## Wide-format printers and all-in-ones

| | HP OfficeJet Pro 7720 Wide Format All-in-One | HP OfficeJet Pro 7740 Wide Format All-in-One |
|---|---|---|
| **Print technology** | Pigment ink | HP Thermal Inkjet |
| **Recommended usage** | | |
| Number of users | 1–5 | 1–5 |
| RMPV[15] | 250–1,500 | 250–1,500 |
| **Type of documents** | Low-cost borderless color output and basic workflow features up to tabloid/A3+ | Vibrant color graphics and deep black text on a variety of papers up to tabloid/A3 |
| **Print speed** (letter/A4)[16] | ISO: Up to 22 ppm black, 18 ppm color | ISO: Up to 22 ppm black, 18 ppm color |
| **Paper handling** (standard/maximum input; duplexing) | Up to 250 sheets; automatic duplexing | Up to 250 sheets; automatic duplexing |
| **Replacement cartridge yield**[17] (standard/high-capacity/extra-high-capacity) | Black: ~1,000/~2,000/~3,000; CMY: ~700/1,600 | Black: ~1,000/~2,000/~3,000; CMY: ~700/1,600 |
| **Connectivity** | USB 2.0 with compatibility with USB 3.0 devices, Ethernet, wireless 802.11b/g/n; (2) RJ-11 modem ports | USB 2.0 with compatibility with USB 3.0 devices; host USB; Ethernet; wireless 802.11b/g/n; (2) RJ-11 modem ports |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, wireless direct[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, wireless direct[8] |
| **Workflow features** | | |
| ADF input capacity, type | 35 sheets | 35 sheets |
| Faxing | Yes | Yes |
| Control panel | 2.65" (6.7 cm) color touchscreen with customizable shortcuts | 2.65" (6.7 cm) touchscreen control panel with color graphic display |
| **Management and security features** | Managed at the device | Managed at the device |
| **Part number** | 7720: Y0S18A | 7740: G5J38A |

1-5 users 3-10 users Mono Color Printer MFP/AiO Wide-format Mobile

# Mobile printers and all-in-ones

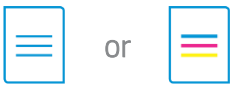
HP OfficeJet Mobile printers and all-in-ones are compact and lightweight for easy printing or scanning on the go. They are perfect for workers who travel frequently.

| | HP OfficeJet 200 Mobile Printer | HP OfficeJet 250 Mobile All-in-One Printer series |
|---|---|---|
| **Print technology** | Pigment ink (black), dye-based ink (color) | Pigment ink (black), dye-based ink (color) |
| **Recommended usage** | | |
| Number of users | 1–3 | 1–3 |
| RMPV[15] | 100–300 | 100–300 |
| **Type of documents** | Color output on the go up to letter/A4; borderless prints up to 5 x 7 in | Color output, copying and scanning on the go up to letter/A4; borderless prints up to 5 x 7 in |
| **Print speed (letter/A4)[16]** | Up to 10 ppm black, 7 ppm color | Up to 10 ppm black, 7 ppm color |
| **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-color: ~165/~415 | Black: ~200/~600; Tri-color: ~165/~415 |
| **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 | 2.0" (5.08 cm) mono graphic display | 2.65" (6.73 cm) color touchscreen |
| **Management and security features** | Managed at the device | Managed at the device |
| **Part number** | 200: CZ993A | 250: CZ992A<br>258: N4L17A |

USERS

5-15 users 10-30 users 20+ users

TYPE OF DOCUMENTS




Mono Color

FUNCTION

Printer MFP Flow MFP

MANAGEMENT

Pro Enterprise

**Consider devices designed for 3–10 users**

Many of the HP OfficeJet, PageWide, and LaserJet Pro devices listed on pages 15 and 18–19 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)[15]

**What kinds of documents do you primarily print?**

- HP PageWide devices offer HP's lowest print operating costs[2] and best energy efficiency,[3] while delivering professional everyday document quality at HP's fastest speeds[2]
- 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, 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;[12] and upgradeable HP FutureSmart firmware[22]
- HP Pro printers and 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 Driver[13]

## 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,[2] 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 speeds,[2] and lower energy consumption than in-class laser printers.[3]

**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 the lowest print operating costs.[2] Get enterprise manageability, security, and extensibility, along with faster speeds (General Office mode),[2] and best-in-class 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.

5-15 users | 10-30 users | 20+ users | Mono | Color | Printer | MFP | Flow MFP | Pro | Enterprise

# Mono printers for 5–15 users

| | HP LaserJet Pro M501dn printer | HP LaserJet Enterprise M507 series |
|---|---|---|
| **Print technology** | Laser with JetIntelligence technology (black-only) | Laser with HP EcoSmart black toner (JetIntelligence technology) |
| **Recommended usage** | | |
| Number of users | 5–15 | 5–15 |
| RMPV[15] | 1,500–6,000 | 2,000–7,500 |
| **Best use** | Work teams who need:<br>• Impressive black output on plain paper up to letter/A4<br>• Core security and management features<br>• Remote branch or small offices | Work teams who need:<br>• Impressive black output on plain paper up to letter/A4<br>• Increased input capacity<br>• Advanced security, solution, and management features |
| **Print speed** (letter/A4)[16] | Up to 45/43 ppm | Up to 45/43 ppm (default); up to 52/50 ppm (HP High Speed)[16] |
| **Paper handling** (maximum input for top model) | Up to 1,200 sheets[19] | Up to 2,300 sheets[19] |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~9,000/~18,000 | Black: ~5,000/~10,000/~20,000 |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0 | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam for Business enabled;[9] M507x has wireless direct[8] |
| **Control panel** | 2-line LCD control panel with numerical keypad | M507n, M507dn: 2.7" (6.9 cm) QVGA LCD display with 24-key pad<br>M507x: 4.3" (10.9 cm) color 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[12,13] | 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 (except M507n) |
| **Part number** | M501dn: J8H61A | M507n: 1PV86A<br>M507dn: 1PV87A<br>M507x: 1PV88A |

5-15 users | 10-30 users | 20+ users | Mono | Color | Printer | MFP | Flow MFP | Pro | Enterprise

# Color printers for 5–15 users

| | HP PageWide Pro 552dw printer | HP PageWide Color 755dn printer | HP Color LaserJet Enterprise M554/M555 printer series | HP PageWide Enterprise Color 556 printer series | HP Color LaserJet Enterprise M751 printer series |
|---|---|---|---|---|---|
| **Print technology** | HP PageWide Technology (pigment cartridges) | HP PageWide Technology (pigment cartridges) | Laser with JetIntelligence technology | HP PageWide Technology (pigment cartridges) | Laser with JetIntelligence technology |
| **Recommended usage** | | | | | |
| Number of users | 5–15 | 5–15 | 5–15 | 5–15 | 5–15 |
| RMPV[15] | 1,000–6,000 | 2,500–15,000 | M554dn: Up to 8,500<br>M555dn/x: Up to 10,000 | 2,000–7,500 | Up to 40,000 |
| **Best use** | Work teams who need:<br>• Color output up to letter/A4<br>• High speeds, low cost per page<br>• Core security and management features<br>• Remote branch or small offices | Work teams who need:<br>• Color output up to tabloid/A3<br>• High speeds, low cost per page<br>• Large input capacity<br>• Strong security and management features | Work teams who need:<br>• Impressive color output up to letter/A4<br>• Increased input capacity<br>• Advanced security, solution, and management features | Work teams who need:<br>• Color output up to letter/A4<br>• High speeds, low cost per page<br>• Advanced security, solution, and management features | Workgroups who need:<br>• Impressive color output on plain paper up to tabloid/A3<br>• Increased input capacity<br>• Advanced security, solution, and management features |
| **Print speed** (letter/A4)[16] | Up to 50 ppm ISO, up to 70 ppm GO | Up to 35 ppm ISO, up to 55 ppm GO | M554dn: Up to 35/33 ppm<br>M555dn/x: Up to 40/38 ppm | Up to 50 ppm ISO, up to 75 ppm GO | Up to 40/41 ppm |
| **Paper handling** (max input for top model) | Up to 1,550 sheets | Up to 4,650 sheets | Up to 2,300 sheets[18] | Up to 2,050 sheets[18] | Up to 4,450 sheets[18] |
| **Replacement cartridge yield**[17] (standard/high-capacity/extra-high-capacity) | Black: ~3,500/~10,000/~17,000;<br>CMY: ~3,000/~7,000/~13,000 | Black: ~10,000/~20,000;<br>CMY: ~8,000/~16,000 | Black: ~5,500/~13,000;<br>CMY: ~4,500/~10,000 | Black: ~6,000/~11,000/~20,000<br>CMY: ~6,000/~10,000/~16,000 | Black: ~7,000/~33,000;<br>CMY: ~6,000/~28,000 |
| **Mobile printing**[6] | 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; optional wireless direct,[8] NFC touch-to-print,[8] Bluetooth Low Energy | Mopria-certified, HP ePrint, Apple AirPrint; M555x has HP Roam for Business,[9] wireless direct[8] | Mopria-certified, HP ePrint, Apple AirPrint; Google Cloud Print 2.0, wireless direct (accessory),[8] 556xh has NFC touch-to-print[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam enabled[9] |
| **Control panel** | 4.3" (10.9 cm) color touchscreen | 4.3" (10.9 cm) color touchscreen | M554dn: 2.7" (6.9 cm) color display; M555dn/x: 4.3" (10.9 cm) color touchscreen | 4.3" (10.9 cm) color touchscreen | 2.7" (6.9 cm) display with keypad |
| **Management features** | | | | | |
| Security | Core security options; LDAP authentication | Strong security options; LDAP authentication | 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 | | |
| WJA/UPD support[12,13] | Essential fleet management; supported by UPD | Advanced fleet management including comprehensive configuration, management, monitoring, and reporting; supported by UPD | | | |
| Solution extensibility[23] | HP Access Control, SafeCom | HP Access Control, SafeCom | Full support for hundreds of HP and third-party solutions, Hardware Integration Pocket for security solutions | | |
| **Part number** | 552dw: D3Q17A | 755dn: 4PZ47A | M554dn: 7ZU81A<br>M555dn: 7ZU78A<br>M555x: 7ZU79A | 556dn: G1W46A<br>556xh: G1W47A | M751n: T3U43A<br>M751dn: T3U44A |

5-15 users 10-30 users 20+ users Mono Color Printer MFP Flow MFP Pro Enterprise

# Mono printers for 10–30+ users

**HP LaserJet Enterprise M610, M611, M612 series**

**HP LaserJet Enterprise 700 Printer M712 series**

**HP LaserJet Enterprise M806 Printer series**

| | | | |
|---|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | Laser | Laser |
| **Recommended usage** | | | |
| Number of users | 10–25 | 10–30 | 20+ |
| RMPV[15] | M610: 5,000–20,000<br>M611: 5,000–25,000<br>M612: 5,000–30,000 | 5,000–20,000 | 10,000–50,000 |
| **Best use** | Workgroups who need:<br>• Impressive black output on plain paper up to letter/A4<br>• Large input capacity, advanced finishing options<br>• Advanced security, solution, and management features | Workgroups who need:<br>• Impressive black output on plain paper up to tabloid/A3<br>• Large input capacity<br>• Advanced security, solution, and management features | Departments who need:<br>• Impressive black output on plain paper up to tabloid/A3<br>• Large input capacity, advanced finishing options<br>• Advanced security, solution, and management features |
| **Print speed** (letter/A4)[16] | M610: Up to 55/52 ppm<br>M611: Up to 65/61 ppm<br>M612: Up to 75/71 ppm | Up to 40/41 ppm | Up to 55/56 ppm |
| **Paper handling** (maximum input for top model; document finishing) | Up to 4,400 sheets;[18] advanced finishing options | Up to 4,600 sheets[18] | Up to 4,600 sheets;[18] advanced finishing options |
| **Replacement cartridge yield**[17] (standard/high-capacity/extra-high-capacity) | Black: ~10,500/~25,200/~42,000 | Black: ~10,000/~17,500 | Black: ~34,500 |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M611x and M612x have Wi-Fi Direct printing[8] and Bluetooth Low Energy | Mopria-certified, HP ePrint, Apple AirPrint | Mopria-certified, HP ePrint, Apple AirPrint |
| **Control panel** | 4.3" (10.9 cm) color touchscreen | 4-line LCD with 10-button keypad | 4.3" (10.9 cm) color touchscreen |
| **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 | | |
| WJA/UPD support[12,13] | 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** | M610dn: 7PS82A<br>M611dn: 7PS84A<br>M611x: 7PS85A<br>M612dn: 7PS86A<br>M612x: 7PS87A | M712n: CF235A<br>M712dn: CF236A<br>M712xh: CF238A | M806dn: CZ244A<br>M806x+: CZ245A |

5–15 users 10–30 users 20+ users Mono Color Printer MFP Flow MFP Pro Enterprise

# Color printers for 10–30+ users

| | HP Color LaserJet Professional CP5225 printer series | HP Color LaserJet Enterprise M652/M653 printer series | HP PageWide Enterprise Color 765dn printer | HP Color LaserJet Enterprise M856 printer series |
|---|---|---|---|---|
| **Print technology** | Laser | Laser with JetIntelligence technology | HP PageWide Technology (pigment cartridges) | Laser with JetIntelligence technology |
| **Recommended usage** | | | | |
| Number of users | 10–30 | 10–30 | 10–30 | 20+ |
| RMPV[15] | 1,500–5,000 | M652: 2,000–14,000<br>M653: 3,000–17,000 | 2,500–25,000 | Up to 50,000 |
| **Best use** | Workgroups who need:<br>• Impressive color output on plain paper up to tabloid/A3<br>• Basic security and management features | Workgroups who need:<br>• Impressive color output on plain paper up to letter/A4<br>• Large input capacity<br>• Advanced security, solution, and management features | Work teams who need:<br>• Color output up to tabloid/A3<br>• High speeds, low cost per page<br>• Large input capacity<br>• Advanced security, solution, and management features | Departments who need:<br>• Impressive color output (plus enhanced print mode) on plain paper up to tabloid/A3<br>• Large input capacity<br>• Advanced security, solution, and management features |
| **Print speed** (letter/A4)[16] | Up to 20 ppm | M652: Up to 50/47 ppm<br>M653: Up to 60/56 ppm | Up to 55 ppm ISO, up to 75 ppm GO mode | Up to 55/56 ppm |
| **Paper handling** (maximum input for top model; document finishing) | Up to 850 sheets[19] | Up to 3,200 sheets[19] | Up to 4,650 sheets[19] | Up to 4,450 sheets[19] |
| **Replacement cartridge yield**[18] (standard/high-capacity) | Black: ~7,000;<br>CMY: ~7,300 | Black: ~12,500/~27,000;<br>CMY: ~10,500/~22,000 | Black: ~10,000/~20,000<br>CMY: ~8,000/~16,000 | Black: ~16,000/~34,000<br>CMY: ~13,000/~29,000 |
| **Mobile printing**[6] | None | Mopria-certified, HP ePrint, Apple AirPrint, GCP 2.0; M653x has Wi-Fi Direct,[8] Bluetooth Low Energy | Mopria-certified, HP ePrint, Apple AirPrint; GCP 2.0, wireless direct (accessory)[8] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, HP Roam for Business enabled;[9] M856x has Wi-Fi Direct,[8] Bluetooth Low Energy |
| **Control panel** | 2-line LCD display | M652dn: 2.7" (6.9 cm) display with keypad; M653dn: 4.3" (10.9 cm) color touchscreen | 4.3" (10.9 cm) color touchscreen | 4.3" (10.9 cm) color touchscreen |
| **Management features** | | | | |
| Security | Basic security options | Advanced security options and configuration; full LDAP features, including controlling features and access by user or group; PIN printing; secure encrypted print; 765dn model includes secure encrypted hard drive | | |
| WJA/UPD support[12,13] | Essential fleet management; supported by UPD | 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 (M856: 2nd-generation HIP) | | |
| **Part number** | CP5225n: CE711A<br>CP5225dn: CE712A | M652dn: J7Z99A<br>M653dn: J8A04A | 765dn: J7Z04A | M856dn: T3U51A<br>M856x: T3U52A |

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 M528 series |
|---|---|---|
| **Print technology** | Laser | Laser with HP EcoSmart black toner (JetIntelligence technology) |
| **Recommended usage** | | |
| Number of users | 5–15 | 5–15 |
| RMPV[15] | 2,000–6,000 | 2,000–7,500 |
| **Best use** | Work teams who need:<br>• Impressive black output on plain paper up to letter/A4<br>• Core workflow, security, and management features<br>• Remote branch or small offices | Work teams who need:<br>• Impressive black output on plain paper up to letter/A4<br>• Increased input capacity<br>• Advanced workflow, security, solution, and management features<br>• Flow M528c/z: more robust scanning, routing, and OCR |
| **Print speed** (letter/A4)[16] | Up to 42/40 ppm | Up to 45/43 ppm (default); up to 52/50 ppm (HP High Speed)[16] |
| **Paper handling** (maximum input for top model; document finishing) | Up to 1,100 sheets | Up to 2,300 sheets;[18] M528f, Flow M528c, Flow M528z have convenience stapler |
| **Replacement cartridge yield**[17] (standard/high-capacity) | Black: ~6,000/~12,500 | Black: ~5,000/~10,000/~20,000 |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Mobile apps | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0, HP Roam enabled;[9] M528z has wireless direct[8] |
| **Workflow features** | | |
| ADF input capacity, type | 50-sheet, dual head, single-pass duplexing | M528dn, M528f: 100-sheet, dual head, single-pass duplexing<br>Flow M528c, Flow M528z: 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, several send-to destinations<br>Flow M528c, M528z: 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, M528f, M528c, and M528z models include secure encrypted hard drive |
| WJA/UPD support[12,13] | 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** | M521dn: A8P79A | M528dn: 1PV64A<br>M528f: 1PV65A<br>Flow M528c: 1PV66A<br>Flow M528z: 1PV67A |

5–15 users 10–30 users 20+ users Mono Color Printer MFP Flow MFP Pro Enterprise

# Color Pro MFPs for 5–15 users

| | HP LaserJet Pro Color MFP M570dn | HP PageWide Pro 577 MFP series | HP PageWide Color MFP 774, 779 series |
|---|---|---|---|
| **Print technology** | Laser | HP PageWide Technology (pigment cartridges) | HP PageWide Technology (pigment cartridges) |
| **Recommended usage** | | | |
| Number of users | 5–15 | 5–15 | 5–15 |
| RMPV[15] | 1,500–4,000 | 1,000–6,000 | 774: 2,500–15,000<br>779: 2,500–20,000 |
| **Best use** | Work teams who need:<br>• Impressive color on plain paper up to letter/A4<br>• Core workflow, security, and management features<br>• Remote branch or small offices | Work teams who need:<br>• Color up to letter/A4<br>• High speeds, low cost per page<br>• Core workflow, security, and management features<br>• Remote branch or small offices | Work teams who need:<br>• Color up to tabloid/A3<br>• High speeds, low cost per page<br>• Large input capacity<br>• Strong workflow, security, and management features |
| **Print speed** (letter/A4)[16] | Up to 31/30 ppm | Up to 50 ppm ISO, up to 70 ppm General Office (GO) mode | 774: Up to 35 ppm ISO, 55 ppm GO<br>779: Up to 45 ppm ISO, 65 ppm GO |
| **Paper handling** (max input for top model; document finishing) | Up to 850 sheets | Up to 1,550 sheets[19] | Up to 4,650 sheets<br>774dns, 779dns: inner finisher with stapler |
| **Replacement cartridge yield**[17] (standard/high-capacity/extra-high-capacity) | Black: ~5,500/~11,000;<br>CMY: ~6,000 | Black: ~3,500/~10,000/~17,000;<br>CMY: ~3,000/~7,000/~13,000 | Black: ~10,000/~20,000;<br>CMY: ~8,000/~16,000 |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Business apps | Mopria, HP ePrint, Apple AirPrint, Mobile apps, Google Cloud Print 2.0, wireless direct and NFC[8] | 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 | 50-sheet, dual head, single-pass duplexing | 100-sheet, dual head, single-pass duplexing |
| Imaging, processing, and routing | 3.5" (8.89 cm) color touchscreen for core workflow tasks | 4.3" (10.9 cm) color touchscreen for core workflow tasks | 774dn: 4.3" (10.9 cm) color touchscreen;<br>774dns, 779dn, 779dns: 8.0" (20.3 cm) color touchscreen supports image preview |
| **Management features** | | | |
| Security | Core security options; core LDAP email lookup and authentication | Core security options; core LDAP email lookup and authentication | Strong security options;<br>LDAP authentication |
| WJA/UPD support[12,13] | 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 | HP Access Control, SafeCom |
| **Part number** | M570dn: CZ271A | 577dw: D3Q21A<br>577z: K9Z76A | 774dn: 4PZ43A<br>774dns: 4PZ44A<br>779dn: 4PZ45A<br>779dns: 4PZ46A |

5–15 users | 10–30 users | 20+ users | Mono | Color | Printer | MFP | Flow MFP | Pro | Enterprise

# Color Enterprise MFPs for 5–15 users

| | HP Color LaserJet Enterprise MFP M578 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[15] | 2,000–10,000 | 2,000–7,500 |
| **Best use** | Work teams who need:<br>• Impressive color on plain paper up to letter/A4<br>• Advanced workflow, security, solution, and management features<br>• Flow M578c/z: more robust scanning, routing, and OCR | Work teams who need:<br>• Color up to letter/A4<br>• High speeds, low cost per page<br>• Advanced workflow, security, solution, and management features<br>• Flow 586z: more robust scanning, routing, and OCR |
| **Print speed** (letter/A4)[16] | Up to 40/38 ppm | Up to 50 ppm, ISO; up to 75 ppm, GO |
| **Paper handling** (max input for top model; document finishing) | Up to 2,300 sheets;[18] M578f, Flow M578c/z: convenience stapler | Up to 2,050 sheets[18] |
| **Replacement cartridge yield**[17] (standard/high-capacity/ extra-high-capacity) | Black: ~5,500/~13,000;<br>CMY: ~4,500/~10,000 | Black: ~6,000/~11,000/~20,000;<br>CMY: ~6,000/~10,000/~16,000 |
| **Mobile printing**[6] | Mopria, HP ePrint, Apple AirPrint, NFC touch-to-print optional;[8] M578dn/f and Flow M578c have HP Roam for Business optional;[9] Flow M578z has HP Roam for Business, wireless direct,[8] | 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 M578c/z, Flow 586z: Plus HP EveryPage | |
| Imaging, processing, and routing | 8.0" (20.3 cm) color touchscreen supports image preview, Quick Sets, several send-to destinations; Flow models: Plus pull-out keyboard, advanced imaging, SharePoint, OCR | |
| **Management features** | | |
| Security | Advanced security options and configuration; full LDAP features, including access control by user or group; PIN printing; secure encrypted print; secure encrypted hard drive | |
| WJA/UPD support[12,13] | Advanced fleet management including comprehensive configuration, management, monitoring, reporting; UPD | |
| Solution extensibility[23] | Full support for hundreds of HP and third-party solutions; Hardware Integration Pocket for security solutions | |
| **Part number** | M578dn: 7ZU85A<br>M578f: 7ZU86A<br>Flow M578c: 7ZU87A<br>Flow M578z: 7ZU88A | 586dn: G1W39A<br>586f: G1W40A<br>Flow 586z: G1W41A |

5–15 users | 10–30 users | 20+ users | Mono | Color | Printer | MFP | Flow MFP | Pro | Enterprise

# Mono MFPs for 10–30+ users

| | Flow<br>**HP LaserJet Enterprise MFP M634/M635/M636 series** | TABLOID<br>**HP LaserJet Enterprise MFP M725 series** | Flow TABLOID<br>**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[15] | 5,000–30,000 | 5,000–20,000 | 15,000–50,000 |
| **Best use** | Workgroups who need:<br>• Impressive black output on plain paper up to letter/A4<br>• Large input capacity, finishing options<br>• Advanced workflow, security, solution, and management features<br>• Flow models: more robust scanning, routing, and OCR | Workgroups who need:<br>• Impressive black output on plain paper up to tabloid/A3<br>• Large input capacity, stapling options<br>• Advanced workflow, security, solution, and management features | Departments who need:<br>• Impressive black output on plain paper up to tabloid/A3<br>• Large input capacity, advanced finishing options<br>• Advanced workflow, security, solution, and management features<br>• Robust scanning, routing, and OCR |
| **Print speed** (letter/A4)[16] | M634: Up to 55/52 ppm<br>M635: Up to 65/61 ppm<br>M636: Up to 75/71 ppm | Up to 40/41 ppm | Up to 55/56 ppm |
| **Paper handling** (max input for top model; document finishing) | Up to 3,750 sheets;[18] M634z, Flow M635z, Flow M636z: stapler/stacker/mailbox | Up to 4,600 sheets;[18] inline stapling | Up to 4,600 sheets;[18] advanced finishing options (included) |
| **Replacement cartridge yield**[17] (standard/high-capacity/extra-high-capacity) | Black: ~10,500/~25,200/~42,000 | Black: ~10,000/~17,500 | Black: ~40,000 |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print 2.0; M634z, Flow M636z have Wi-Fi Direct[8] and Bluetooth Low Energy | Mopria-certified, HP ePrint, Apple AirPrint | Mopria-certified, HP ePrint, Apple AirPrint; M830z NFC/wireless direct has wireless direct and NFC touch-to-print[8] |
| **Workflow features** | | | |
| ADF input capacity, type | 150-sheet, dual head, single-pass duplexing; Flow models: Plus 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, embedded scan to SharePoint; Flow models: Plus 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[12,13] | 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** | M634dn: 7PS94A<br>Flow M634h: 7PS95A<br>M634z: 7PS96A<br>M635h: 7PS97A<br>M635fht: 7PS98A<br>Flow M635z: 7PS99A<br>M636fh: 7PT00A<br>Flow M636z: 7PT01A | M725dn: CF066A<br>M725f: CF067A<br>M725z: CF068A | Flow M830z: CF367A<br>Flow M830z NFC/wireless direct: D7P68A |

5–15 users 10–30 users 20+ users Mono Color Printer MFP Flow MFP Pro Enterprise

# Color MFPs for 10–30+ users

**HP Color LaserJet Enterprise MFP M681/M682 series**

**HP PageWide Enterprise Color MFP 780, 785 series**

**HP Color LaserJet Enterprise MFP M776 series**

**HP Color LaserJet Enterprise flow MFP M880z series**

| | | | | |
|---|---|---|---|---|
| **Print technology** | Laser with JetIntelligence technology | HP PageWide Technology (pigment cartridges) | Laser with JetIntelligence technology | Laser |
| **Recommended usage** | | | | |
| Number of users | 10–30 | 10–30 | 10–30 | 20+ |
| RMPV[15] | M681: 2,000–14,000<br>M682: 3,000–17,000 | 780: 2,500–20,000<br>785: 2,500–25,000 | Up to 40,000 | 5,000–25,000 |
| **Best use** | Workgroups who need:<br>• Impressive color output on plain paper up to letter/A4<br>• Large input capacity, finishing options<br>• Advanced workflow, security, solution, and management features<br>• Flow models: more robust scanning, routing, and OCR | Work teams who need:<br>• Color up to tabloid/A3<br>• High speeds, low cost per page<br>• Large input capacity, finishing options<br>• Advanced workflow, security, solution, and management<br>• Flow models: more robust scanning, routing, and OCR | Workgroups who need:<br>• Impressive color output (plus enhanced print mode) on plain paper up to tabloid/A3<br>• Large input capacity, finishing options<br>• Advanced workflow, security, solution, and management<br>• Flow models: more robust scanning, routing, and OCR | Departments who need:<br>• Impressive color output on plain paper up to tabloid/A3<br>• Large input capacity, advanced finishing options<br>• Advanced workflow, security, solution, and management features<br>• Robust scanning, routing, and OCR |
| **Print speed** (letter/A4)[16] | M681: Up to 50/47 ppm<br>M682: Up to 60/56 ppm | 780: Up to 45 ppm, ISO; up to 65 ppm GO; 785: Up to 55 ppm, ISO; up to 75 ppm GO | Up to 45/46 ppm | Up to 45/46 ppm |
| **Paper handling** (max input for top model; document finishing) | Up to 3,200 sheets;[18] Flow M681z, Flow M682z: stapler/stacker/mailbox | Up to 4,650 sheets;[18] 780dns, 785zs: inner finisher/stapler; 785z+: external finisher/stapler | Up to 3,900 sheets;[18] Flow M776zs: stapler/stacker inner finisher, convenience stapler | Up to 4,100 sheets;[18] advanced finishing options |
| **Replacement cartridge yield**[17] (std/high-capacity) | Black: ~12,500/~28,000;<br>CMY: ~10,500/~23,000 | Black: ~10,000/~20,000;<br>CMY: ~8,000/~16,000 | Black: ~16,000/~34,000<br>CMY: ~13,000/~29,000 | Black: ~29,500;<br>CMY: ~32,000 |
| **Mobile printing**[6] | Mopria-certified, HP ePrint, Apple AirPrint, GCP 2.0; Flow M682z has Wi-Fi Direct[8] and Bluetooth Low Energy | Mopria, HP ePrint, Apple AirPrint, GCP 2.0, NFC[8] (accessory); Flow 785zs/z+: wireless direct,[8] Bluetooth Low Energy | Mopria-certified, HP ePrint, Apple AirPrint, Google Cloud Print, HP Roam enabled;[10] Flow M776z/zs have wireless direct,[8] Bluetooth Low Energy | Mopria-certified, HP ePrint, Apple AirPrint; M880z+ NFC/wireless direct has wireless direct and NFC touch-to-print[8] |
| **Workflow features** | | | | |
| ADF input capacity, type | 150-sheet, dual head, single-pass duplexing; Flow models: Plus HP EveryPage | 200-sheet, dual head, single-pass duplexing; Flow models: Plus HP EveryPage | 200-sheet, dual head, single-pass duplexing; Flow models: Plus HP EveryPage | 200-sheet, dual head, single-pass duplexing, with HP EveryPage |
| Imaging, processing and routing | 8.0" (20.3 cm) color touchscreen | 9.0" (22.8 cm) functional touchscreen with 8.0" (20.3 cm) color graphics display | | 8.0" (20.3 cm) color touchscreen |
| | All models support image preview, Quick Sets, several send-to destinations including embedded scan to SharePoint; Flow models: Plus pull-out external keyboard, more advanced imaging features, and built-in OCR | | | |
| **Management feature** | | | | |
| 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[12,13] | 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 (M776: 2nd-generation HIP) | | | |
| **Part number** | M681dh: J8A10A<br>Flow M681f: J8A12A<br>Flow M681z: J8A13A<br>Flow M682z: J8A17A | 780dn: J7Z09A<br>780dns: J7Z10A<br>Flow 785f: J7Z11A<br>Flow 785zs: J7Z12A<br>Flow 785z+: Z5G75A | M776dn: T3U55A<br>Flow M776z: T3U56A<br>Flow M776zs: 3WT91A | Flow M880z: A2W75A<br>Flow M880z+: A2W76A<br>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 6–11, 13–21, and 23–31, the data sheets for individual products at hp.com, or contact your HP representative.

## Mono single-function

### *1–5 users*

| | HP LaserJet Pro M102w printer | HP LaserJet Pro M203dw printer | HP Neverstop Laser 1000 series |
|---|---|---|---|
| | | | |
| **RMPV[15]** | 150–1,500 | 250–2,500 | 250–2,500 |
| **Duty cycle** | Up to 10,000 | Up to 20,000 | Up to 20,000 |
| **Print speed (ltr/A4)[16]** | Up to 23/22 ppm | Up to 30/28 ppm | Up to 21/20 ppm |
| **Maximum input[18]** | Up to 160 sheets | Up to 260 sheets | Up to 150 sheets |

### *3–10 users*

| | HP LaserJet Pro M404 series | LaserJet Enterprise M406dn printer |
|---|---|---|
| | | |
| **RMPV[15]** | 750–4,000 | 900–4,800 |
| **Duty cycle** | Up to 80,000 | Up to 100,000 |
| **Print speed (ltr/A4)[16]** | Up to 42/40 ppm (HP High Speed)[16] | Up to 42/40 ppm (HP High Speed)[16] |
| **Maximum input[18]** | Up to 900 sheets | Up to 900 sheets |

### *5–15 users*

| | HP LaserJet Pro M501dn | HP LaserJet Enterprise M507 series |
|---|---|---|
| | | |
| **RMPV[15]** | 1,500–6,000 | 2,000–7,500 |
| **Duty cycle** | Up to 100,000 | Up to 150,000 |
| **Print speed (ltr/A4)[16]** | Up to 45/43 ppm | Up to 52/50 ppm (HP High Speed)[16] |
| **Maximum input[18]** | Up to 1,200 sheets | Up to 2,300 sheets |

### *10–30 users*

| | HP LaserJet Enterprise M610dn | HP LaserJet Enterprise M611 series | HP LaserJet Enterprise M612 series | HP LaserJet Enterprise 700 Printer M712 series |
|---|---|---|---|---|
| | | | | TABLOID |
| **RMPV[15]** | 5,000–20,000 | 5,000–25,000 | 5,000–30,000 | 5,000–20,000 |
| **Duty cycle** | Up to 250,000 | Up to 275,000 | Up to 300,000 | Up to 200,000 |
| **Print speed (ltr/A4)[16]** | Up to 55/52 ppm | Up to 65/61 ppm | Up to 75/71 ppm | Up to 40/41 ppm |
| **Maximum input[18]** | Up to 4,400 sheets | Up to 4,400 sheets | Up to 4,400 sheets | Up to 4,600 sheets |

### *20+ users*

| | HP LaserJet Enterprise M806 Printer series |
|---|---|
| | TABLOID |
| **RMPV[15]** | 10,000–50,000 |
| **Duty cycle** | Up to 300,000 |
| **Print speed (ltr/A4)[16]** | Up to 55/56 ppm |
| **Maximum input[18]** | Up to 4,600 sheets |

## Color single-function

### 1–5 users

| | HP OfficeJet 200 Mobile Printer | HP Color LaserJet Pro M255dw printer | HP Officejet Pro 6230 ePrinter | HP OfficeJet Pro 8210/8216 printer |
|---|---|---|---|---|
| | | | | |
| RMPV[15] | 100–300 | 150–2,500 | 200–800 | 250–1,500 |
| Duty cycle | Up to 500 | Up to 40,000 | Up to 15,000 | Up to 30,000 |
| Print speed (ltr/A4)[16] | Up to 10 ppm black, 7 color | Up to 22/21 ppm black and color | Up to 18 ppm black, 10 color | Up to 22 ppm black, 18 color |
| Maximum input[18] | Up to 50 sheets | Up to 250 sheets | Up to 225 sheets | Up to 500 sheets |

### 3–10 users

| | HP PageWide Pro 452 printer series | HP Color LaserJet Pro M454 series | HP Color LaserJet Enterprise M455dn printer |
|---|---|---|---|
| | | | |
| RMPV[15] | 750–4,500 | 750–4,000 | 900–4,800 |
| Duty cycle | Up to 50,000 | Up to 50,000 | Up to 55,000 |
| Print speed (ltr/A4)[16] | Up to 40 ppm ISO, up to 55 ppm GO black and color | Up to 28/27 ppm black and color | Up to 29/27 ppm |
| Maximum input[18] | Up to 1,050 sheets | Up to 850 sheets | Up to 850 sheets |

### 5–15 users

| | HP PageWide Pro 552dw printer | HP PageWide Color 755dn printer | HP Color LaserJet Enterprise M554dn printer | HP Color LaserJet Enterprise M555 printer series |
|---|---|---|---|---|
| | | TABLOID | | |
| RMPV[15] | 1,000–6,000 | 2,500–15,000 | Up to 8,500 | Up to 10,000 |
| | Up to 80,000 | Up to 75,000 | Up to 80,000 | Up to 80,000 |
| Duty cycle | Up to 50 ppm ISO, up to 70 ppm GO black and color | Up to 35 ppm ISO, up to 55 ppm GO black and color | Up to 35/33 ppm, black and color | Up to 40/38 ppm, black and color |
| Print speed (ltr/A4)[16] | | | | |
| Maximum input[18] | Up to 1,550 sheets | Up to 4,650 sheets | Up to 2,300 sheets | Up to 2,300 sheets |

| | HP PageWide Enterprise Color 556 printer series | HP Color LaserJet Enterprise M751 printer series |
|---|---|---|
| | | TABLOID |
| RMPV[15] | 2,000–7,500 | Up to 40,000 |
| Duty cycle | Up to 80,000 | Up to 150,000 |
| Print speed (ltr/A4)[16] | Up to 50 ppm ISO, up to 75 GO black and color | Up to 40/41 ppm black and color |
| Maximum input[18] | Up to 2,050 sheets | Up to 4,450 sheets |

## *10–30 users*

| | HP Color LaserJet Professional CP5225 printer series | HP Color LaserJet Enterprise M652dn printer | HP Color LaserJet Enterprise M653dn printer | HP PageWide Enterprise Color 765dn printer |
|---|---|---|---|---|
| | TABLOID | | | TABLOID |
| **RMPV**[15] | 1,500–5,000 | 2,000–14,000 | 3,000–17,000 | 2,500–25,000 |
| **Duty cycle** | Up to 75,000 | Up to 100,000 | Up to 120,000 | Up to 125,000 |
| **Print speed (ltr/A4)**[16] | Up to 20 ppm black and color | Up to 50/47 ppm black and color | Up to 60/56 ppm black and color | Up to 55 ppm ISO, up to 75 ppm GO black and color |
| **Maximum input**[18] | Up to 850 sheets | Up to 3,200 sheets | Up to 3,200 sheets | Up to 4,650 sheets |

## *20+ users*

| | HP Color LaserJet Enterprise M856 printer series |
|---|---|
| | TABLOID |
| **RMPV**[15] | Up to 50,000 |
| **Duty cycle** | Up to 250,000 |
| **Print speed (ltr/A4)**[16] | Up to 55/56 ppm black and color |
| **Maximum input**[18] | Up to 4,450 sheets |

## Mono MFP and all-in-one

### 1–5 users

| | HP LaserJet Pro M130 MFP series | HP LaserJet Pro MFP M227 series | HP Neverstop Laser MFP 1202w |
|---|---|---|---|
| | | | |
| RMPV[15] | 150–1,500 | 250–2,500 | 250–2,500 |
| Duty cycle | Up to 10,000 | Up to 20,000 | Up to 20,000 |
| Print speed (ltr/A4)[16] | Up to 23/22 ppm | Up to 30/28 ppm | Up to 21/20 ppm |
| Maximum input[18] | Up to 150 sheets | Up to 260 sheets | Up to 150 sheets |

### 3–10 users

| | HP LaserJet Pro MFP M428 series | HP LaserJet Enterprise MFP M430f |
|---|---|---|
| | | |
| RMPV[15] | 750–4,000 | 900–4,800 |
| Duty cycle | Up to 80,000 | Up to 100,000 |
| Print speed (ltr/A4)[16] | Up to 42/40 ppm (HP High Speed)[16] | Up to 42/40 ppm (HP High Speed)[16] |
| Maximum input[18] | Up to 900 sheets | Up to 900 sheets |

### 5–15 users

| | HP LaserJet Pro MFP M521dn | HP LaserJet Enterprise MFP M528 series |
|---|---|---|
| | | Flow |
| RMPV[15] | 2,000–6,000 | 2,000–7,500 |
| Duty cycle | Up to 75,000 | Up to 150,000 |
| Print speed (ltr/A4)[16] | Up to 42/40 ppm | Up to 52/50 ppm (HP High Speed)[16] |
| Maximum input[18] | Up to 1,100 sheets | Up to 2,300 sheets |

### 10–30 users

| | HP LaserJet Enterprise MFP M634 series | HP LaserJet Enterprise MFP M635 series | HP LaserJet Enterprise MFP M636 series | HP LaserJet Enterprise MFP M725 series |
|---|---|---|---|---|
| | Flow | Flow | Flow | TABLOID |
| RMPV[15] | 5,000–30,000 | 5,000–30,000 | 5,000–30,000 | 5,000–20,000 |
| Duty cycle | Up to 300,000 | Up to 300,000 | Up to 300,000 | Up to 200,000 |
| Print speed (ltr/A4)[16] | Up to 55/52 ppm | Up to 65/61 ppm | Up to 75/71 ppm | Up to 40/41 ppm |
| Maximum input[18] | Up to 3,750 sheets | Up to 3,750 sheets | Up to 3,750 sheets | Up to 4,600 sheets |

### 20+ users

| | HP LaserJet Enterprise Flow MFP M830z series |
|---|---|
| | Flow TABLOID |
| RMPV[15] | 15,000–50,000 |
| Duty cycle | Up to 300,000 |
| Print speed (ltr/A4)[16] | Up to 55/56 ppm |
| Maximum input[18] | Up to 4,600 sheets |

## Color MFP and all-in-one

### *1–5 users*

| | HP OfficeJet 250 Mobile All-in-One printer series | HP Color LaserJet Pro MFP M182/183 series | HP Color LaserJet Pro MFP M283fdw | HP OfficeJet 8010 All-in-One |
|---|---|---|---|---|
| | | | | |
| **RMPV[15]** | 100–300 | 150–1,500 | 150–2,500 | Up to 800 |
| **Duty cycle** | Up to 500 | Up to 30,000 | Up to 40,000 | Up to 15,000 |
| **Print speed (ltr/A4)[16]** | Up to 10 ppm black, 7 color | Up to 17/16 ppm black and color | Up to 22/21 ppm black and color | Up to 18 black, 10 color |
| **Maximum input[18]** | Up to 50 sheets | Up to 150 sheets | Up to 250 sheets | Up to 225 sheets |

| | HP OfficeJet Pro 8020/8030 All-in-One | HP OfficeJet Pro 7720 Wide Format All-in-One | HP OfficeJet Pro 7740 Wide Format All-in-One | HP OfficeJet Pro 9010 All-in-One |
|---|---|---|---|---|
| | | TABLOID | TABLOID | |
| **RMPV[15]** | Up to 800 | 250–1,500 | 250–1,500 | Up to 1,500 |
| **Duty cycle** | Up to 20,000 | Up to 30,000 | Up to 30,000 | Up to 25,000 |
| **Print speed (ltr/A4)[16]** | Up to 20 black, 10 color | Up to 22 ppm black, 18 color | Up to 22 ppm black, 18 color | Up to 22 ppm black, 18 color |
| **Maximum input[18]** | Up to 225 sheets | Up to 250 sheets | Up to 250 sheets | Up to 250 sheets |

| | HP OfficeJet Pro 9020 All-in-One |
|---|---|
| | |
| **RMPV[15]** | Up to 2,000 |
| **Duty cycle** | Up to 30,000 |
| **Print speed (ltr/A4)[16]** | Up to 24 ppm black, 20 color |
| **Maximum input[18]** | Up to 500 sheets |

### *3–10 users*

| | HP PageWide 377dw MFP | HP PageWide Pro 477dw MFP | HP Color LaserJet Pro MFP M479 series[21] | HP Color LaserJet Enterprise MFP M480f |
|---|---|---|---|---|
| | | | | |
| **RMPV[15]** | 500–1,500 | 750–4,500 | 750–4,000 | 900–4,800 |
| **Duty cycle** | Up to 40,000 | Up to 50,000 | Up to 50,000 | Up to 55,000 |
| **Print speed (ltr/A4)[16]** | Up to 30 ppm ISO, up to 45 ppm GO black and color | Up to 40 ppm ISO, up to 55 ppm GO black and color | Up to 28/27 ppm black and color | Up to 29/27 ppm black and color |
| **Maximum input[18]** | Up to 1,050 sheets | Up to 1,050 sheets | Up to 850 sheets | Up to 850 sheets |

## 5–15 users

| | HP LaserJet Pro Color MFP M570dn | HP PageWide Pro MFP 577 series | HP PageWide Color MFP 774 series | HP PageWide Color MFP 779 series |
|---|---|---|---|---|
| | | | TABLOID | TABLOID |
| RMPV[15] | 1,500–4,000 | 1,000–6,000 | 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 (ltr/A4)[16] | Up to 31/30 ppm black and color | Up to 50 ppm, ISO; up to 70 ppm, GO black and color | Up to 35 ppm, ISO; up to 55 ppm, GO black and color | Up to 45 ppm, ISO; up to 65 ppm, GO black and color |
| Maximum input[18] | Up to 850 sheets | Up to 1,550 sheets | Up to 4,650 sheets | Up to 4,650 sheets |

| | HP Color LaserJet Enterprise MFP M578 series | HP PageWide Enterprise Color MFP 586 series |
|---|---|---|
| | Flow | Flow |
| RMPV[15] | 2,000–10,000 | 2,000–7,500 |
| Duty cycle | Up to 80,000 | Up to 80,000 |
| Print speed (ltr/A4)[16] | Up to 40/38 ppm black and color | Up to 50 ppm, ISO; up to 75 ppm, GO black and color |
| Maximum input[18] | Up to 2,300 sheets | Up to 2,050 sheets |

## 10–30 users

| | HP Color LaserJet Enterprise MFP M681 series | HP Color LaserJet Enterprise Flow MFP M682z | HP PageWide Enterprise Color MFP 780 series | HP PageWide Enterprise Color MFP 785 series |
|---|---|---|---|---|
| | Flow | Flow | TABLOID | Flow TABLOID |
| RMPV[15] | 2,000–14,000 | 3,000–17,000 | 2,500–20,000 | 2,500–25,000 |
| Duty cycle | Up to 100,000 | Up to 120,000 | Up to 100,000 | Up to 125,000 |
| Print speed (ltr/A4)[16] | Up to 50/47 ppm black and color | Up to 60/56 ppm black and color | Up to 45 ppm, ISO; up to 65 ppm, GO black and color | Up to 55 ppm, ISO; up to 75 ppm, GO black and color |
| Maximum input[18] | Up to 3,200 sheets | Up to 3,200 sheets | Up to 4,650 sheets | Up to 4,650 sheets |

## 10–30 users, cont.

| | HP Color LaserJet Enterprise MFP M776 series |
|---|---|
| | Flow TABLOID |
| RMPV[15] | Up to 40,000 |
| Duty cycle | Up to 200,000 |
| Print speed (ltr/A4)[16] | Up to 45/46 ppm black and color |
| Maximum input[18] | Up to 3,900 sheets |

## 20+ users

| | HP Color LaserJet Enterprise Flow MFP M880z series |
|---|---|
| | Flow TABLOID |
| RMPV[15] | 5,000–25,000 |
| Duty cycle | Up to 200,000 |
| Print speed (ltr/A4)[16] | Up to 45/46 ppm black and color |
| Maximum input[18] | Up up to 4,100 sheets |

1. HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit hp.com/go/PrintersThatProtect. For more information, visit hp.com/go/PrinterSecurityClaims.

2. HP internal testing and analysis.

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

4. Based on 2019 Q1 shipments in the IDC Worldwide Quarterly Hardcopy Peripherals Tracker®, 2019 Q1 Release. Includes shipments of all (inkjet printers, laser printers, copiers, and multifunction devices, including production units) commercial printer and laser segments defined by IDC.

5. 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.

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 hp.com/go/mobileprinting 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–supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For touch-to-print, mobile device must support NFC-enabled printing. For more information, see hp.com/go/mobileprinting.

9. Subscription or accessory may be required. For more information, visit hp.com/go/roam. To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth Low Energy (BLE) beaconing capabilities. Customer can purchase the HP Jetdirect 3100w BLE/NFC/Wireless accessory or the RadBeacon USB.

10. HP JetAdvantage Secure Print works with most network-connected printers and MFPs. On-device authentication requires HP FutureSmart firmware 4.8 or newer. Supported card readers include X3D03A (HP USB Universal Card Reader) and Y7C05A (HP HIP2 Keystroke Reader). Internet connection required. For more information, see hp.com/go/jetadvantagesecureprint.

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

12. 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.

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

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

15. 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.

16. Measured using ISO/IEC 24734 Office Suite and Feature Tests, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, document complexity, media size, media orientation, and media type. HP High Speed may require firmware upgrade to enable.

17. 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/learnaboutsupplies.

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

19. Printer requires HP 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.

20. Supports the following devices running iOS 4.2 or later: iPad, iPad 2, iPhone (3GS or later), iPod touch (third 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.

21. The HP Color LaserJet Pro MFP M479dw model is only available in Canada.

22. 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.

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

Sign up for updates
hp.com/go/getupdated

Share with colleagues

© Copyright 2014–2020 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Apple, AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under license. ColorLok is a registered trademark of International Paper Company. ENERGY STAR is a registered trademark owned by the U.S. Environmental Protection Agency. Google, Google Cloud Print, and Google Docs are trademarks of Google Inc. Microsoft and SharePoint are U.S. registered trademarks of the Microsoft Group of Companies. Wi-Fi and Wi-Fi Direct are registered trademarks of Wi-Fi Alliance.

4AA5-4600ENUC, October 2020, Rev. 15