

Product guide

# Put total connectivity to work



HP Color LaserJet Pro MFP M476 series



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# Advance your business with vibrant colour and flexible document processing

Advance your business with a wired or wireless MFP—easily print from across the office and on the go.<sup>1</sup> Versatile scanning features help you easily send files to their destinations.

## Who can benefit?

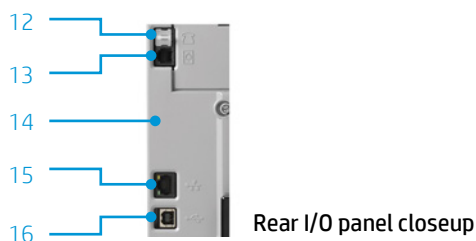
This colour multifunction printer is ideal for three- to ten-person workgroups that want access to vibrant colour printing from virtually anywhere. The HP Color LaserJet Pro MFP M476 series can boost productivity with its user-friendly touchscreen with the ability to scan documents, email, network folders, USB, and the cloud.<sup>2</sup>



# Product walk around

HP Color LaserJet Pro MFP M476dw shown

- 1 50-sheet automatic document feeder (ADF) with single-pass, two-sided scanning
- 2 Flatbed scanner
- 3 150-sheet output bin
- 4 One-door access to the preinstalled cartridges
- 5 50-sheet multipurpose tray 1
- 6 250-sheet input tray 2
- 7 8.9-cm colour touchscreen control panel with HP Business apps<sup>2</sup>
- 8 Built-in wireless direct<sup>3</sup> and touch-to-print capabilities<sup>4</sup>
- 9 Easy-access USB port
- 10 Built-in automatic two-sided printing
- 11 Convenient front on/off button
- 12 Telephone line out port
- 13 RJ-11 fax port
- 14 Built-in wireless networking
- 15 Fast Ethernet network port
- 16 Hi-Speed USB 2.0 printing port



## Series at a glance



Model	HP Color LaserJet Pro MFP M476nw	HP Color LaserJet Pro MFP M476dn	HP Color LaserJet Pro MFP M476dw
<b>Part number</b>	CF385A	CF386A	CF387A
<b>50-sheet multipurpose tray 1</b>	✓	✓	✓
<b>250-sheet tray 2</b>	✓	✓	✓
<b>250-sheet tray 3</b>	Optional	Optional	Optional
<b>Wireless direct<sup>3</sup></b>	✓	Not available	✓
<b>Touch-to-print<sup>4</sup></b>	Not available	Not available	✓
<b>Ethernet networking</b>	✓	✓	✓
<b>Wireless networking</b>	✓	Not available	✓
<b>Automatic duplex printing</b>	Not available	✓	✓
<b>LDAP/Windows® Authentication</b>	✓	✓	✓

# Product comparison

The following table compares the new HP Color LaserJet Pro MFP M476 series with the HP Color LaserJet Pro MFP M375/M475 series.



HP Color LaserJet Pro MFP M476 series	HP Color LaserJet Pro MFP M375/M475 series	Benefits
Up to 20 ppm, A4 print speed including the M476nw model <sup>5</sup>	M375: Up to 19 ppm, A4 <sup>5</sup> M475: Up to 20 ppm, A4 <sup>5</sup>	10% faster output compared with the M375
50-sheet ADF with single pass, two-sided scanning	50-sheet reversing ADF	2 times faster and more reliable scanning and copying for double-sided documents
Touch-to-print for M476dw <sup>4</sup>	M375: Not available M475: Optional	Printing from mobile device is as simple as touching the device <sup>4</sup>
Mopria-certified <sup>6</sup>	Not available	Easier mobile printing from a smartphone or tablet without setup or software or apps
LDAP authentication and directory support	Not available	Control printing costs and protect data with easy user authentication, and improve productivity with corporate email directory lookup for digital sending
Distributed enterprise level security and management features such as SNMPv3, Firewall/ACL, Telnet, FTP firmware download	Core security and manageability	Spend less time configuring security policy protocols
New HP 312 cartridges with higher yields: High yield black 4,400; standard black 2,400; and CMY 2,700 pages <sup>7</sup>	HP 305 cartridges yields: High yield black 4,000; standard black 2,200; and CMY 2,600 pages <sup>7</sup>	10% more black and 3.8% more CMY yields mean less intervention

# Top features at a glance

This HP Color LaserJet Pro MFP connects the whole office to vibrant colour printing, even on the go<sup>1</sup>— and improves productivity with fast, versatile scanning that can send documents directly to email, network folders, and the cloud.<sup>2</sup>



Wireless networking



Two-sided scanning



Automatic two-sided printing



Auto-On/Auto-Off Technology

## Print on your terms

- Easily send print jobs wirelessly from smartphones, tablets, and laptops—no need for a router or access to your network connection.<sup>3</sup>
- Enable touch-to-print convenience. Send documents by simply touching a mobile device to the MFP—with no need to access your network.<sup>4</sup>
- Easily print from mobile devices at work, home, or on-the-go. This MFP works with Mopria-certified devices.<sup>5</sup>
- Share all your printer has to offer—set up, print, and share with Ethernet and wireless connectivity.<sup>8</sup>

## Scan fast, send securely

- Finish fast—with less standing around—using single-pass, two-sided scanning.
- Control access to walk-up features and easily look up network email addresses, using LDAP connectivity.
- Capture and route digital files directly to the cloud, email, or network folders.<sup>2</sup>

## Move jobs fast

- Save time and help reduce paper costs, using automatic two-sided printing.<sup>9</sup>
- Work smarter—access content and quickly launch tasks from the 8.9-cm colour touchscreen.<sup>2</sup>
- Finish projects fast by scanning both sides of the page in one pass —use the 50-page automatic document feeder to save time.
- On this MFP just walk up and scan to or print from your USB drive, using the easy-access USB port.

## Conserve resources without sacrificing performance

- Help save energy with HP Instant-on Technology and HP Auto-On/Auto-Off Technology.<sup>10</sup>
- Help conserve resources with a high-performing, energy-efficient HP Color LaserJet printer. The M476dn and M476dw models are Blue Angel certified and ENERGY STAR® qualified.
- Print reliably on a wide range of paper types—including office papers as light as 60 g/m<sup>2</sup>.

# Print on your terms

Easily print how you want, where you want. Across the office or on the go, printing to this MFP is simple and direct—even without a network—using Ethernet, wireless options,<sup>3,8</sup> or touch-to-print technology.<sup>4</sup>

## Easily send print jobs wirelessly without a network

Print on your terms. Smartphones, tablets, and notebook PCs offer the flexibility to be productive at work, home, and on the go. Users want simple and reliable printing from any mobile platform or operating system, while IT managers need to control access to their network and devices.

HP makes it easy, with mobile printing capabilities built right into our printers and MFPs. We're proud to lead the way in mobile printing.

### Easy mobile printing with wireless direct and HP touch-to-print

The HP Color LaserJet Pro MFP M476nw and M476dw models ship standard with embedded HP wireless direct.<sup>3</sup> The M476dw model adds embedded HP touch-to-print capabilities.

Both wireless direct and touch-to-print use a secure peer-to-peer connection, allowing users to print without accessing your corporate network. Print files are encrypted, and with a configurable passphrase, you don't have to worry about who is connecting to your office printers. Security and user access settings can be easily set up with HP Web Jetadmin<sup>11</sup> or the Embedded Web Server.

To use wireless direct printing, simply connect your mobile device to your printer in the same way you would discover and connect to any public wireless network. With touch-to-print, you can walk up and print from your NFC-enabled smartphone or tablet with just a touch. NFC, or near field communication, automatically discovers the printer for you, eliminating the guesswork and creating a one-to-one connection using wireless technology.<sup>12</sup>

### Easy printing from mobile devices

Easily print from your smartphone, tablet, and notebook at work, home, or on the go. Use print-ready mobile devices or HP mobile printing apps to print documents, email, photos and more.

HP has been working closely with leading manufacturers of mobile devices to integrate printing into popular operating systems. In fact, HP currently offers broad support for embedded print functionality—across Apple iOS (AirPrint™), and the Windows® 8 operating system, which means in most cases you won't have to download an app. Simply access the print function from the document you want to print, select your printer, and hit Print. For mobile devices without built-in print support, users will first need to download the HP ePrint app or HP ePrint software.

HP ePrint provides a simple way to print on the go, from virtually anywhere, with any device capable of sending an email.<sup>1</sup> Simply attach a file that you want to print to an email message and send that message to your HP Color LaserJet Pro MFP M476nw or M476dw device.

### Mopria-certified device

Print from any Mopria-certified smartphone or tablet without setup, software or apps. Mopria is a mobile printing standard that enables easy mobile printing between Mopria-certified printers and mobile devices—without the need for a special app or software. Learn more at [mopria.org](http://mopria.org).<sup>6</sup>



Wireless direct



HP touch-to-print



HP ePrint



Remote printer management

## Share with Ethernet and wireless connectivity

Share all your printer has to offer. The MFP offers embedded wired networking capabilities that allow you to connect directly to a Fast Ethernet 10/100Base-TX network. This device also includes built-in 802.11b/g/n networking on the M476nw and M476dw models, so you can connect the MFP directly to a wireless (Wi-Fi) network.<sup>8</sup> Wireless networking allows work teams with a wireless router and a wireless-capable notebook or desktop computer to print via Wi-Fi—there's no need for a cable between the computer and the MFP. The benefits that are unique to built-in wireless networking include:

- **Increased mobility**—Place the MFP anywhere in your wireless network environment.
- **Reduced cable clutter**—Keep your office environment tidy and organised with fewer cables.
- **Simpler relocation**—Fewer cables make it easier to move equipment from one location to another. There's no need to install expensive LAN cabling.

## Manage devices remotely

Proactively manage your MFP and help save valuable time with convenient device management tools. HP Device Toolbox for Windows and HP Utility for Mac OS X provide easy access to the product's HP Embedded Web Server. Here you can view device and network status and adjust settings from your computer, instead of from the MFP control panel.

The HP Universal Print Driver (UPD) provides a versatile single-driver solution for nearly every HP device in your managed printing environment—including the HP Color LaserJet Pro MFP M476 series. The UPD now supports end-to-end encrypted printing, so you can help keep sensitive information private.<sup>13</sup> It's also localised in more than 30 languages.

This MFP is also supported by HP Web Jetadmin, HP's fleet management tool, for remote monitoring. HP's Web Jetadmin is a single solution that allows you to efficiently manage a wide variety of networked and PC-connected devices—ultimately increasing business productivity by helping you save time, control costs, protect your assets, and provide better return on your investment.<sup>11</sup>

Using management tools such as HP Web Jetadmin and HP Universal Print Driver, IT can easily manage the core features of the HP Color LaserJet Pro MFP M476 series, which is supported at the distributed enterprise level. Using HP Web Jetadmin, you can employ standard monitoring and reporting (such as page counts, supplies status and alerts), core fleet configuration (such as simplex/duplex and connectivity), basic management and policy tools, and core fleet security settings (such as disable direct ports). For more information on the MFP's security features see "Scan fast, send securely" on page 9.

### Fleet-level protection

Use optional HP Imaging and Printing Security Center (HP IPSC), the award-winning, policy-based solution that helps you increase security, strengthen compliance, and reduce risk across your imaging and printing fleet.

- Streamline the process to securely deploy and monitor devices by applying a single security policy across the fleet.
- Easily achieve baseline security with the HP Best Practices Base Policy—no security expertise required.
- Actively maintain and verify compliance with your defined security policies by using HP IPSC automated monitoring and risk-based reporting.

To learn more about HP Imaging and Printing Security Center or to obtain a free 60-day trial, please visit [hp.com/go/ipsc](http://hp.com/go/ipsc).

### Device-based security management

For environments where few devices are deployed, IT may choose to manage each device individually via the HP Embedded Web Server management interface, which employs HTTPS for encryption and has access controls. In addition, HP provides security wizards to assist in proper security setup.



Rely on "the industry's first policy-based imaging and printing compliance solution."<sup>14</sup>



# Scan fast, send securely

Capture scans in a single pass and send them quickly to their destination—email, network folders, or the cloud.<sup>2</sup> Help boost productivity with fast, secure sign-on and advanced processing, routing, and retrieval tools.

## Capture scans in a single pass and send them quickly to email or network folders



Scan to the cloud



Scan to folder



Scan to email

Finish fast—with less standing around—using single-pass, two-sided scanning. Access and print web content quickly, plus scan directly to network folders, USB, email, and cloud storage sites (Box and Google™ Drive) straight from the touchscreen.<sup>2</sup> Set-up wizards help you configure your MFP's digital sending features. And with LDAP directory lookup, it's easy for users to locate the email destination for their scanned files. After authenticating with their password or PIN, they simply type part of the name and press the search sign on the control panel. The HP LaserJet Pro LDAP solution automatically pulls the email address from the most up-to-date database on the server and displays it on the control panel.

The advanced scan features of the HP Color LaserJet Pro MFP M476 series help you:

- **Save time and resources**—Forget the old way of scanning, when you'd need to first scan a document to your PC, then send it as an attachment via email from your computer, upload it to the cloud from your computer, or move it to a network folder. Now you can scan straight to your desired destination. And there's nothing to print, so these features help cut costs and save time.
- **Save space and help increase security**—No need to keep hard copies of sensitive documents. You don't have to worry about losing important documents or using up valuable space with a filing cabinet.
- **Get instant access**—Create an instant digital copy of what you scan, from invoices to estimates to contracts. Provide immediate access to scanned documents for others on your network, if you choose.
- **Scan with flying colours**—Preserve the appeal of full-colour documents and photos. Colour scanning comes standard on all HP MFPs. Scan in 24-bit colour—ideal for sharing and archiving high-quality digital versions of your originals.

## Control access, protect data, and simply sign-on

The HP Color LaserJet Pro MFP M476 series features a number of options including authentication along with enable and disable capabilities that help secure itself against undesired access and increase data protection.

### Simplify access control and user sign-in processes with LDAP/Windows® Authentication

Authentication can help your organisation to allow only authorised users access to certain features of the device, avoiding unwanted device use and protecting your data. To help keep your sensitive information from falling into the wrong hands, you can control access to the printer with LDAP/Windows Authentication or a device PIN. Using the Embedded Web Server, your IT administrator can limit access to walk-up features such as copy, scan to USB drive, scan to network folder, scan to email, scan to or print from USB drive, fax, and apps.<sup>2</sup>



Built-in security features

## Simple faxing

Never misplace important faxes within a stack of paper pages again. With HP Digital Fax, you can save incoming black-and-white faxes to a computer folder on your network for easy sharing and storage, or you can forward faxes through email—allowing you to receive important faxes from almost anywhere while working away from the office. In addition, you can turn off fax printing altogether—saving money on paper and toner, as well as helping reduce paper consumption and waste.

## Effortless copying

The MFP may be used as a standalone, walk-up copier, and you do not need to be connected to the network or a computer to make copies. In copy mode, the MFP functions as a standard photocopier—place your originals on the scanner glass or use the automatic document feeder and adjust all copy settings at the control panel.

# Move jobs fast

Make copying and scanning more hands free, with a 50-page automatic document feeder and automatic two-sided printing.<sup>9</sup> Let your fingers fly through tasks at the colour touchscreen. The easy-access USB makes it simple to walk up and print.



Up to 20 ppm for A4



Instant-on Technology

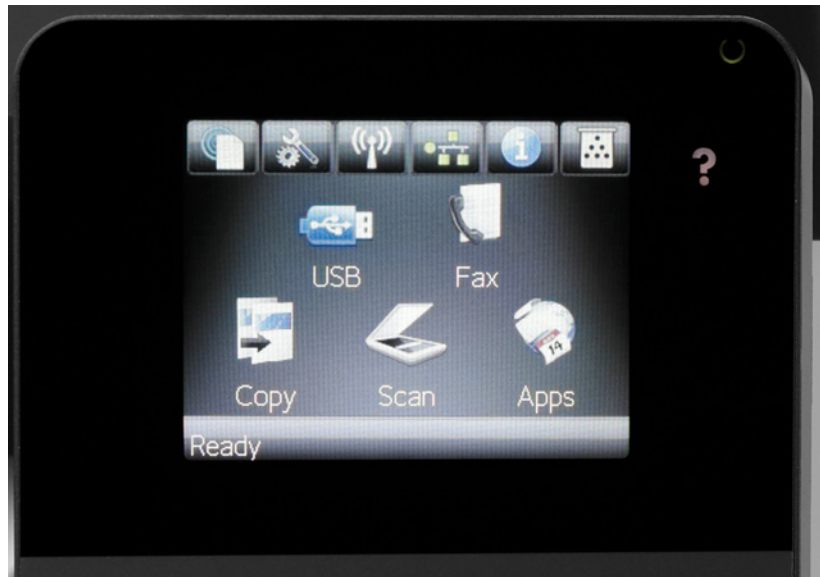
## Print fast, work fast

Need documents fast? With 256 MB of memory and a 800 MHz processor, move through printing black-and-white and colour tasks at up to 20 ppm, A4.<sup>5</sup> And with the 50-sheet automatic document feeder's single-pass, two-sided scanning, you will move through jobs quickly without having to handle your documents twice.

The HP Color LaserJet Pro MFP M476 series features Instant-on Technology, enabling print jobs to begin as fast as 16.5 seconds from ready (A4) and as fast as 17.5 seconds from sleep mode (A4).<sup>15</sup> Cutting-edge fuser technology produces the first page faster when the MFP is coming out of low power mode, so your print job is done sooner. These extra seconds can deliver significant real-world performance advantages over time, helping users get more done.

## Easy control at your fingertips

The bright 8.9-cm colour graphic touchscreen will transform the way you use your MFP. You can complete many common tasks, such as copying, scanning, faxing and accessing HP Business apps,<sup>2</sup> without ever touching your computer—including accessing HP Web Services and checking supplies. The control panel offers displays in several languages, and the adjustable tilt angle of the touchscreen provides convenient accessibility to all users.



The control panel offers a variety of helpful features:

- **Adjustable tilt angle** of the touchscreen to provide convenient accessibility to all users.
- **Simple App button** for quick and easy navigation of MFP menus and device management.
- **A Web Services button** that allows you to access HP Web Services features,<sup>2</sup> including HP ePrint.
- **A Setup button** provides quick access to the main menus.
- **An Information button** provides product status information and the ability to print a configuration report.
- **A Supplies button** provides information about supplies status.
- **Easy-to-use Fax, Scan, Copy, USB, and HP Business apps<sup>2</sup> buttons** for efficient use of your time.



Easy-access USB

### Walk up and print using the easy-access USB port

The MFP includes a convenient walk-up USB port to print files directly from your flash drive. Access saved documents or photos and print them quickly. Use the picture preview function to view JPGs before printing. You can also scan files directly to the USB drive without a computer.

## Save time and paper

The HP Color LaserJet Pro MFP M476 series has a standard page capacity of 300 sheets, including a 250-sheet standard tray and a 50-sheet multipurpose tray. With the option to load paper in volume or use each tray for a different type, you won't need to reload paper as frequently.

Print smarter as your business grows. Load different paper sizes and handle big jobs with an optional 250-sheet paper tray for a maximum capacity of 550 sheets. For more details, please see "Ordering information" page 18.

All trays support weights from media as thin as 60 g/m<sup>2</sup> all the way up to 220 g/m<sup>2</sup> on HP Color laser glossy photo papers for stunning marketing materials. All trays are adjustable and can print on media up to 216 x 356 mm.

Expand your media options with support for a wide variety of media types, including a variety of papers (bond, brochure, coloured, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, transparencies, labels, and envelopes.

## Make an impact with vibrant colour

Do more in colour. Produce top-notch business documents and marketing materials with vivid colours and sharp images. Leveraging years of colour printing innovation, Original HP LaserJet toner cartridges with ColorSphere technology consistently deliver vibrant results.

HP EasyColor detects document content and automatically adjusts to optimise quality and speed. When combined with embedded HP ImageREt 3600, the result is exceptional output at resolutions up to 600 by 600 dots per inch.

- Get consistent, professional results in the office, using Original HP toner and a range of laser papers. For high-quality documents, look for papers with the ColorLok<sup>®</sup> logo.
- Help save money by printing marketing materials in your own office, plus make quick edits and control results.

## Print your best

Achieve outstanding printing results with ease, thanks to the exceptional reliability and consistency of Original HP toner cartridges. Print after print, Original HP toner cartridges make your business look its best—with vibrant colour graphics and sharp black text. With cartridges designed for your HP MFP, you'll avoid wasted supplies, reprints and costly delays.

- Expect quality—and get it time after time—from Original HP toner cartridges. Avoid the reprints, wasted supplies, and costly delays that can occur with remanufactured cartridges.



HP Color LaserJet Pro MFP M476dw with optional 250-sheet tray 3 shown

- Help keep business moving forward. Trust Original HP toner cartridges for consistent, uninterrupted printing that keeps you on task and on budget.
- Don't miss a beat. Replace Original HP toner cartridges in seconds, and get back to printing. They're specifically designed for your HP LaserJet MFP to make installation quick and easy.

#### **Conveniently and easily order supplies over the Internet**

Receive an alert when toner is low—and shop for supplies with HP SureSupply, where you can view cartridges that work with your MFP and choose from a variety of online sources. To learn more, visit [hp.com/go/SureSupply](https://hp.com/go/SureSupply).<sup>16</sup>



Maximise uptime

## **Enjoy peace of mind with legendary HP reliability**

Prior to its introduction, a new HP LaserJet device undergoes rigorous HP testing to provide consistent, high-quality output. Tests are performed with a large sample of devices through each step of the design process, to be certain that the device measures up to HP standards. The result is a solid, reliable product that produces consistent, excellent print quality over its entire life.

The MFP includes a standard one-year limited onsite warranty with 24-hour, 7 days-a-week phone support. (Warranty may vary by country as required by law.) Additional warranty and service extension options are available. Go to [hp.com/support](https://hp.com/support) to learn about HP award-winning service and support options in your region.

#### **No worries—Just great printing**

Print without missing a beat. You're backed by expert support when you extend and expand your standard warranty with HP Care Pack Services. Pick your own service package so you'll have the help you need. That means no late nights at the print shop. No last minute troubleshooting. Just great printing.

A variety of HP Care Pack options are available for the HP Color LaserJet Pro MFP M476 series.<sup>17</sup> For more details, see "Ordering information" on page 18.

# Conserve resources without sacrificing performance

Intelligently manage your energy costs with a printer specifically designed to meet rigorous guidelines for energy and resource efficiency.

## Start saving energy right away

With its intelligent design, this printer can help you meet your energy goals, without sacrificing performance.

- **Blue Angel certified and ENERGY STAR® qualified product**—Blue Angel is a German eco-label based on criteria in product design, energy consumption, chemical emissions, noise, recyclable design and take-back programs. Many of HP's most popular printing and imaging products qualify for this eco-label. The HP LaserJet Pro MFP M476dn and M476dw models are marked with the ENERGY STAR logo and meet ENERGY STAR specifications for imaging equipment. Additional ENERGY STAR information is listed at [hp.com/go/energystar](http://hp.com/go/energystar).
- **HP Auto-On/Auto-Off Technology**—Stay productive and conserve resources with intelligence that can turn your printer on when you need it and off when you don't.<sup>10</sup> You can even set custom times for your printer to turn on and off, so it's ready when you are.
- **Instant-on Technology**—HP LaserJet products with Instant-on Technology use an innovative, quick-heating fuser system that warms rapidly and cools quickly.
- **HP EcoSMART Console**—Accessed through the printer's embedded web server, HP EcoSMART Console lets you easily control sleep and power down modes to create a customised energy experience that's just right for you and your business.



Auto-On/Auto-Off Technology



Automatic two-sided printing



HP Planet Partners

## Reduce cartridge waste and save paper

Get up to 50% paper savings by using automatic two-sided printing (standard on the M476dn and M476dw models).<sup>9</sup> In managed print environments, HP Web Jetadmin<sup>11</sup> and the HP UPD<sup>13</sup> can help cut the cost of paper consumption by setting automatic two-sided printing as the default for individual devices or entire fleets.

Improve your printing environmental impact with support for thin media printing. The HP LaserJet Pro MFP M476 series is compatible with office papers as light as 60 g/m<sup>2</sup>.

Use HP SureSupply to consolidate supplies orders, helping to save money while reducing the environmental impact of packing and transporting multiple single orders.<sup>16</sup>

Toner cartridge recycling is easy and free with the HP Planet Partners program, available in more than 50 countries, territories, and regions around the world.<sup>18</sup> All Original HP toner cartridges returned to HP through Planet Partners are recycled to recover raw materials. HP never refills, resells, or sends HP print cartridges to a landfill.

# Technical specifications

	HP Color LaserJet Pro MFP M476nw	HP Color LaserJet Pro MFP M476dn	HP Color LaserJet Pro MFP M476dw
<b>Product number</b>	CF385A	CF386A	CF387A
<b>Functions</b>	Print, copy, scan, fax		
<b>Control panel</b>	8.9-cm (3.5-in) intuitive touchscreen colour graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back), LED indicator lights (Ready, Error, Wireless)		
<b>Print speed<sup>5</sup></b>	Black and colour: Up to 20 ppm, A4 (up to 21 ppm, letter)		
	Duplex: Up to 10 ipm, A4/letter		
<b>First page out<sup>15</sup></b>	Black and colour: As fast as 16.5 seconds from ready (A4/letter); as fast as 17.5 seconds from sleep (A4/letter)		
<b>Print resolution</b>	Black and colour: up to 600 x 600 dpi, HP ImageREt 3600		
<b>Print features</b>			
Print from USB drive	File formats: PDF, JPG		
Two-sided printing	Manual	Automatic	
<b>Scan features</b>			
Bit depth	24-bit (colour), 8-bit (mono)		
Grayscale levels	256		
TWAIN version	HP TWAIN v1.9		
File formats	PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF		
Scan input modes	From PC: Solution Center Lite (Windows Vista®, Windows XP®) or Device Stage (Windows 7); TWAIN-compliant or WIA-compliant software		
<b>Copy features</b>			
Copy speed <sup>19</sup>	Up to 20 copies per minute (cpm), A4 (up to 21 cpm, letter)		
Copy resolution	Black text and graphics: Up to 300 x 420 dpi (flatbed and ADF) Colour text and graphics: 300 x 420 dpi (flatbed), 300 x 360 dpi (ADF)		
Copier settings	Number of copies, Reduce/Enlarge, Lighter/Darker, Optimise, Paper, Multi-page copy, Collation, Tray Select, Two-Sided, Draft Mode, Image Adjustment, Set as New Defaults, Restore Defaults		
Copier Smart Software features	Instant-on copy, Duplex copy, up to 99 multiple copies, Scan once print many, Collation, Reduce/enlarge from 25 to 400% (with page size presets), Fit to page, Customisable copy presets (two or four pages to one page), Contrast (lighter/darker), Resolution (copy quality), Network protocols supported, ID copy, Optimise copy selection (with presets: autoselect, mixed, printed picture, photograph, text)		
<b>Fax features</b>			
Fax Smart Software features	Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log		
Other fax features	Colour faxing, broadcasting to up to 119 locations, speed dial (up to 120 numbers), telephone mode, PC interface (PC fax send only)		
Fax speed <sup>20</sup>	3 sec per page		
<b>Processor</b>	800 MHz		
<b>Memory</b>	256 MB		
<b>Durability ratings</b>			
RMPV (recommended monthly page volume) <sup>21</sup>	1,000 pages to as high as 2,500 pages		
Duty cycle <sup>22</sup>	Up to 40,000 pages (A4/letter)		

	HP Color LaserJet Pro MFP M476nw	HP Color LaserJet Pro MFP M476dn	HP Color LaserJet Pro MFP M476dw
<b>Media specifications</b>			
Input capacities	Standard: up to 300 sheets; Maximum: up to 550 sheets with optional tray 3 Multipurpose tray 1: up to 50 sheets, up to 10 envelopes Tray 2 and optional tray 3: up to 250 sheets, up to 10 envelopes ADF: up to 50 sheets		
Output capacity	Up to 150 sheets, up to 20 envelopes		
Media sizes	Tray 1: A4, A5, A6, B5 (JIS), 16K, 10 x 15 cm, postcards (JIS single, JIS double), envelopes (ISO DL, ISO C5, ISO B5); letter, legal, executive, 8.5 x 13 in, 3 x 5 in, 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch); custom sizes: 76 x 127 to 216 x 356 mm (3 x 5 to 8.5 x 14 in) Tray 2, optional tray 3: A4, A5, A6, B5 (JIS), 16K, 10 x 15 cm, postcards (JIS single, JIS double), envelopes (ISO DL, ISO C5, ISO B5); letter, legal, executive, 8.5 x 13 in, 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch custom sizes: 100 x 148 to 216 x 356 mm (3.94 x 5.83 to 8.5 x 14 in) ADF: A4; letter, legal; custom sizes: 102 x 127 mm to 216 x 356 mm (4 x 5 to 8.5 x 14 in)		
	Automatic duplexer: A4, B5; letter, legal, executive, 8.5 x 13 in		
Media weights	Tray 1: 60 to 176 g/m <sup>2</sup> (16 to 47 lb), up to 220 g/m <sup>2</sup> (58 lb) with HP Color laser glossy photo papers Tray 2, optional tray 3: 60 to 163 g/m <sup>2</sup> (16 to 43 lb), up to 176 g/m <sup>2</sup> (47 lb) with postcards, up to 220 g/m <sup>2</sup> (58 lb) with HP Color laser glossy photo papers ADF: 60 to 90 g/m <sup>2</sup> (16 to 24 lb)		
	Automatic duplexer: 60 to 163 g/m <sup>2</sup> (16 to 43 lb)		
Media types	Paper (coloured, letterhead, light, plain, reprinted, prepunched, recycled, rough, heavy), bond, cardstock, envelope, labels, transparency, vellum		
<b>Connectivity</b>			
	1 Hi-Speed USB 2.0; 1 Fast Ethernet 10/100Base-TX; 1 Host USB; 1 RJ-11 Fax		
	Plus: Wi-Fi 802.11b/g/n		Plus: Wi-Fi 802.11b/g/n
<b>Print languages</b>			
	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm pdf, URF		
<b>Fonts</b>			
	84 scalable TrueType fonts		
<b>Printer management</b>			
	Windows: HP Web Jetadmin, HP Imaging and Printing Security Center, Device Toolbox Mac: HP Utility		
<b>Network protocols</b>			
	Via built-in networking solution: TCP/IP, IPv4, IPv6 Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing Discovery: SLP, Bonjour, Web Services Discovery IP Configuration: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6 (Stateless), IPP Print, SSL Security and Certificate management, Apple AirPrint™		
<b>Mobile printing</b>			
	HP ePrint, Apple AirPrint™, Mopria-certified, Mobile Apps, HP wireless direct, HP touch-to-print		
	Plus: wireless direct		Plus: wireless direct, touch-to-print
<b>Security management</b>			
	Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication, SASL authentication; LDAP authentication and authorisation; Firewall and ACL; SNMPv3		
<b>Compatible operating systems</b>			
	Windows full software installs supported on: Windows 8 and 8.1 (32 and 64-bit) Windows 7 (32 and 64-bit), Windows Vista (32 and 64-bit), Windows XP (32-bit) (SP2 or higher) Mac full software installs: Mac OS X v10.6 Leopard, v10.7 Lion, v10.8 Mountain Lion, v10.9 Mavericks Mobile OS native print support: iOS, Android, Windows 8 RT Other OSs driver support: Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package), SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.04, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer), HP-UX 11 and Solaris 8/9		
<b>System requirements, PC</b>			
	Windows 8, Windows Vista, Windows 7 (SP1+), Windows Server 2003 (SP1+), Windows Server 2008, Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit), Windows XP (SP2+); CD-ROM or DVD drive, or Internet connection; dedicated universal serial bus (USB 1.1 or 2.0 or 3.0) or network connection or wireless connection; 200 MB available hard disk space; Operating system compatible hardware system requirements see <a href="http://microsoft.com">microsoft.com</a>		
<b>System requirements, Mac</b>			
	Mac OS X v10.6 Leopard, v10.7 Lion, v10.8 Mountain Lion, v10.9 Mavericks; 256 MB RAM; Internet connection; USB or network port or wireless connection		



	HP Color LaserJet Pro MFP M476nw	HP Color LaserJet Pro MFP M476dn	HP Color LaserJet Pro MFP M476dw
<b>Dimensions (width x depth x height)</b>	Minimum: 420 x 469 x 500 mm (16.5 x 18.4 x 19.7 in) <sup>23</sup> Maximum: 420 x 679 x 500 mm (16.5 x 26.7 x 19.7 in)	Minimum: 420 x 484 x 500 mm (16.5 x 19.1 x 19.7 in) <sup>23</sup> Maximum: 420 x 694 x 500 mm (16.5 x 27.3 x 19.7 in)	
<b>Weight<sup>24</sup></b>	27.7kg (61.2 lb)	28.9 kg (63.8 lb)	
<b>What's in the box</b>	HP LaserJet Pro MFP M476, preinstalled introductory HP LaserJet black, cyan, yellow, magenta print cartridges (~1,200 pages), <sup>25</sup> hardware Installation guide, printer documentation and software on CD-ROM, software drivers and documentation on CD-ROMs, CDs containing software and electronic documentation, power cord, USB cable (with M476nw and M476dw models), telecom cable		
<b>Software included</b>	Windows: HP Installer/Uninstaller, HP PCL 6 print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Fax Setup Wizard, Scan to Folder Setup Wizard, Scan to email Setup Wizard, HP Send Fax, HP Fax Print Driver, Status Alerts, HP Update, DXP (Device Experience), HP Help and Learn Center, HP Product Improvement Study Mac: HP Installer/Uninstaller, HP Postscript driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Utility, HP Alerts, HP Firmware Updater		
<b>Downloadable software</b>	Windows Full Software Solution, Windows driver only solution, Mac Software Solution, HP Universal Print Driver (for Windows), HP ePrint Software (for Windows), Linux Software Solution, Unix Print Driver, ReadIris Software Recent printer drivers for all supported operating systems are available at <a href="http://hp.com/go/support">hp.com/go/support</a>		
<b>Warranty</b>	One-year, onsite limited warranty		
<b>HP SureSupply</b>	Supported <sup>16</sup>		

## Environmental and power specifications

	HP Color LaserJet Pro MFP M476nw	HP Color LaserJet Pro MFP M476dn	Color LaserJet Pro MFP M476dw
<b>Environmental ranges</b>			
Temperatures	Operating: 15 to 30° C (59 to 86° F); Storage: -20 to 40°C (-4 to 104° F); Recommended: 15 to 27° C (59 to 80.6° F)		
Relative humidity range	Operating: 20 to 70% RH (non-condensing); Non-operating: 10 to 95% RH (non-condensing); Recommended: 10 to 80% RH (non-condensing)		
<b>Acoustic power emissions<sup>26</sup></b>	Ready mode: Inaudible; Active printing: 6.5 B(A); active copy: 6.6 B(A); active scan: 5.9 B(A); ready: 4.3 B(A)		
<b>Acoustic pressure emissions (bystander)</b>	Ready mode: Inaudible; Active printing: 51 dB(A); Active copy: 51 dB(A), active scan: 44 dB(A); ready: 28 dB(A)		
<b>Power specifications</b>	ENERGY STAR® qualified		
Power supply required	110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz) (Not dual voltage, power supply varies by part number with # Option code identifier)		
Power consumption <sup>27</sup>	Print/Copy: 397 watts; Ready: 17.6 watts; Sleep: 1.5 watts; Auto-On/Auto-Off: 0.8 watts; Auto-Off: 0.4 watts; Off: 0.4		
Typical Electricity Consumption (TEC)	1.188 kWh/Week		
Energy-saving features	HP Auto-On/Auto-Off Technology, <sup>10</sup> Instant-on Technology		
<b>Environmental specifications</b>	Mercury free		
<b>Safety and regulatory compliance</b>	IEC 60950-1:2005 +A1:2009; EN 60950-1:2006 +A1:2010 +A11:2009 +A12:2011; IEC 60825-1:2007; IEC 62479:2010; EN 62479:2010; GB4943.1-2011		
<b>Electromagnetic emission standard</b>	CISPR 22:2008 Class B; EN 55022:2010 Class B; EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; EN 55024:2010; FCC CFR 47 Part 15 Class B; ICES-003, Issue 4 Class B; GB9254-2008, GB17625.1-2003 Class B		
<b>Telecom Compliance Certification</b>	ES 203 021; FCC Rules and Regulations 47 CFR Part 68; EN 301 489-1 V1.9.2; EN 301 489-17 V2.1.1; EN 300 328 V1.7.1; FCC Title 47 CFR, Part 15 Subpart C & E; IC: RSS-210 Issue 8/Annex 9& RSS-GEN Issue 3; IEC 62311:2007; EN 62311:2008		

# Ordering information

Use accessories and supplies specifically designed for the printer to help provide efficient performance. To order the accessories and supplies listed here, go to [hp.com](http://hp.com). If you do not have access to the Internet, contact your qualified HP dealer, or call HP (U.S.) at (800) 282-6672. To contact HP by country go to [welcome.hp.com/country/us/en/wwcontact\\_us.html](http://welcome.hp.com/country/us/en/wwcontact_us.html).

<b>Product</b>	HP Color LaserJet Pro MFP M476nw HP Color LaserJet Pro MFP M476dn HP Color LaserJet Pro MFP M476dw	CF385A CF386A CF387A
<b>Supplies</b>	HP 312A Black LaserJet Toner Cartridge (~2,400 pages) <sup>7</sup> HP 312X Black LaserJet Toner Cartridge (~4,400 pages) <sup>7</sup> HP 312A Cyan LaserJet Toner Cartridge (~2,700 pages) <sup>7</sup> HP 312A Yellow LaserJet Toner Cartridge (~2,700 pages) <sup>7</sup> HP 312A Magenta LaserJet Toner Cartridge (~2,700 pages) <sup>7</sup>	CF380A CF380X CF381A CF382A CF383A
<b>Accessories</b>	250-sheet Paper Feeder	CF106A
<b>HP Care Pack Services<sup>17</sup></b>	HP 3-year Next Business Day Color LaserJet M475/M476 Multifunction Printer Support Select the right HP Care Pack Service for your MFP at <a href="http://hp.com/go/cpc">hp.com/go/cpc</a>	U1H64E U1H74PE
<b>Paper</b>	Europe: <a href="http://hp.com/go/learnaboutequipment">hp.com/go/learnaboutequipment</a>	
<b>Solutions</b>	HP Web Jetadmin: <a href="http://hp.com/go/wja">hp.com/go/wja</a> HP Universal Print Driver: <a href="http://hp.com/go/upd">hp.com/go/upd</a> HP Imaging and Printing Security Center: <a href="http://hp.com/go/ipsc">hp.com/go/ipsc</a>	

## Notes

- <sup>1</sup> Local printing requires mobile device and printer to be on the same wireless 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/businessmobileprinting](http://hp.com/go/businessmobileprinting) for more details. Mopria-certified devices adhere to a common standard that enables easy mobile printing with little or no set up.
- <sup>2</sup> Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see [hpconnected.com](http://hpconnected.com).
- <sup>3</sup> Wireless direct printing is available only on the HP Color LaserJet Pro MFP M476nw and M476dw. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the printer.
- <sup>4</sup> Touch-to-print capability is available only on the HP Color LaserJet Pro MFP M476dw. Mobile device must support near field communications-enabled printing. For a list of supported devices, see [hp.com/go/businessmobileprinting](http://hp.com/go/businessmobileprinting).
- <sup>5</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see [hp.com/go/printerclaims](http://hp.com/go/printerclaims). Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- <sup>6</sup> Mopria is a mobile printing standard that enables easy mobile printing between Mopria certified printers and mobile device—without the need for a special app or software. Learn more at [mopria.org](http://mopria.org). 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.
- <sup>7</sup> Declared yield value in accordance with ISO/IEC 19798 in continuous printing. Actual yields vary considerably based on images printed and other factors. For more information visit: [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).
- <sup>8</sup> Wireless 802.11 b/g/n networking is not available on the HP Color LaserJet Pro MFP M476dn. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections.
- <sup>9</sup> Automatic two-sided printing is not available on the HP Color LaserJet Pro MFP M476nw.
- <sup>10</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. Instant-on Technology claim based on comparison with products that use traditional fusing.
- <sup>11</sup> HP Web Jetadmin is free and can be downloaded at [hp.com/go/webjetadmin](http://hp.com/go/webjetadmin).
- <sup>12</sup> Please note that while your mobile device is directly connected to the printer, access to content that requires Internet support (such as web pages or documents stored in the cloud) may not be supported while in HP wireless direct mode.
- <sup>13</sup> Download the free HP Universal Print Driver at [hp.com/go/upd](http://hp.com/go/upd).
- <sup>14</sup> Buyers Laboratory LLC Outstanding Achievement in Security Solutions award, March, 2013. For details, see [hp.com/large/ipq/gateway/security\\_center](http://hp.com/large/ipq/gateway/security_center).
- <sup>15</sup> Exact speed for first page out varies depending on the system configuration, software application, driver, and document complexity.
- <sup>16</sup> Program features and availability may vary by country. For more information, visit [hp.com/learn/suresupply](http://hp.com/learn/suresupply).
- <sup>17</sup> Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Services starts at date of hardware purchase. For details, visit: [hp.com/go/lookuptool](http://hp.com/go/lookuptool).
- <sup>18</sup> Program availability varies. Original HP cartridge return and recycling is currently available in more than 50 countries, territories, and regions in Asia, Europe, and North and South America through the HP Planet Partners program. For more information, visit [hp.com/recycle](http://hp.com/recycle).
- <sup>19</sup> First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see [hp.com/go/cpc](http://hp.com/go/cpc). Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- <sup>20</sup> Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
- <sup>21</sup> HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
- <sup>22</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
- <sup>23</sup> Without trays and covers extended.
- <sup>24</sup> With toner cartridges.
- <sup>25</sup> Introductory cartridges included; yields ~1200 colour composite (C/Y/M) and black pages. Actual yields vary considerably based on images printed and other factors. For details see [hp.com/go/learnaboutsupplies](http://hp.com/go/learnaboutsupplies).
- <sup>26</sup> Acoustic values are subject to change. For current information see [hp.com/support](http://hp.com/support). Configuration tested: base model, simplex printing, A4 paper at an average of 20 ppm.
- <sup>27</sup> Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.

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