**Data sheet**

# HP Color LaserJet Pro MFP M476 series

## Connect the office to a wired or wireless MFP with vibrant color printing and scanning features.

This HP Color LaserJet Pro MFP connects the whole office to vibrant color printing, even on the go[1,3,4]—and improves productivity with fast, versatile scanning that can send documents directly to email, network folders, and the cloud.

**HP Color LaserJet Pro MFP M476nw**

**HP Color LaserJet Pro MFP M476dn**

**HP Color LaserJet Pro MFP M476dw**

### Print on your terms

- Just go and print—easily send print jobs wirelessly without a network.[1]
- Enable touch-to-print convenience from mobile devices.[2]
- Easily print from mobile devices at work, home, or on-the-go with HP's first Mopria-certified MFP.[3]
- Share all your printer has to offer—set up, print, and share with Ethernet and wireless connectivity.[4]

### Scan fast, send securely

- Finish faster—with less standing around—using single-pass, dual-head scanning.
- Control access to walkup features and easily look up network email addresses, using LDAP connectivity.
- Scan, send, simple—capture and route digital files directly to the cloud, email, or network folders.[7]
- With HP Flow CM Professional, you can easily collaborate on, search, and share your business content.[5]

### Move jobs fast

- Save time and help reduce paper costs, using automatic two-sided printing.[6]
- Work smarter—access content and quickly launch tasks from the 3.5-inch color touchscreen.[7]
- Finish projects fast—use the 50-page automatic document feeder to save time.
- Just walk up and print on this MFP from your USB drive, using the easy-access USB port.

[1] 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 WiFi 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. [2] 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. [3] 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 for more details. Mopria-certified devices adhere to a common standard that enables easy mobile printing with little or no set up. [4] Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. [5] HP Flow CM Professional is available in the United States and Canada only and through select HP partners. [6] Automatic two-sided printing is not available on the HP Color LaserJet Pro MFP M476nw. [7] Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com
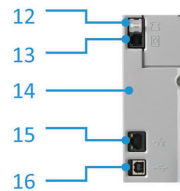
# Product walkaround

1. 50-sheet automatic document feeder (ADF) with single-pass, dual-head scanning
2. Flatbed scanner
3. 150-sheet output bin
4. One-door access to the preinstalled cartridges
5. 50-sheet multipurpose tray
6. 250-sheet input tray 2
7. 3.5-inch (8.89 cm) color touchscreen control panel with HP Business Apps
8. Built-in wireless direct and touch-to-print capabilities[1]
9. Easy-access USB port
10. Built-in automatic two-sided printing[2]
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

**HP Color LaserJet Pro MFP M476dw**

**Front view**

**Close-up of I/O ports**

# Series at a glance

| Model | HP Color LaserJet Pro MFP M476nw | HP Color LaserJet Pro MFP M476dn | HP Color LaserJet Pro MFP M476dw |
|---|---|---|---|
| **Part number** | CF385A | CF386A | CF387A |
| **50-sheet multipurpose tray 1** | Yes | Yes | Yes |
| **250-sheet tray 2** | Yes | Yes | Yes |
| **250-sheet tray 3** | Optional | Optional | Optional |
| **Wireless direct**[3] | Yes | Not available | Yes |
| **Touch-to-print** | Not available | Not available | Yes |
| **Ethernet networking** | Yes | Yes | Yes |
| **Wireless networking** | Yes | Not available | Yes |
| **Automatic duplexer** | Not available | Yes | Yes |

[1]Touch-to-print capability is standard on M476dw only. [2]Available on the M476dn and M476dw models. [3]Wireless direct printing is standard on the HP Color LaserJet Pro MFP M476nw and M476dw model only. [4]Wireless networking is standard on the HP Color LaserJet Pro MFP M476nw and M476dw model only.

# HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

## Next Business Day Onsite Repair:

Makes an HP technician available at customer's premise the next business day, if the issue cannot be resolved remotely.

## Same Day Onsite - 4 hour 9x5 and 13x5:

Next Sends and HP technician to customer's site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.

For carepack availability visit: hp.com/go/cpc

# Top features

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, or touch-to-print technology.[1, 2, 3]

Capture scans in a single pass and send them quickly to their next destination—email, network folders, or the cloud.[7] Help boost productivity with fast, secure sign-on and advanced processing, routing, and retrieval tools.

Make copying and scanning more hands free, with a 50-page automatic document feeder and automatic two-sided printing.[6] Let your fingers fly through tasks at the touchscreen. The easy-access USB makes it simple to walk up and print.

| Accessories | |
| --- | --- |
| CF106A | HP LaserJet 250-sheet Paper Feeder |

| Supplies | |
| --- | --- |
| CF380A | HP 312A Black LaserJet Toner Cartridge (~2400 pages) |
| CF380X | HP 312X Black LaserJet Toner Cartridge (~4400 pages) |
| CF381A | HP 312A Cyan LaserJet Toner Cartridge (~2700 pages) |
| CF382A | HP 312A Yellow LaserJet Toner Cartridge (~2700 pages) |
| CF383A | HP 312A Magenta LaserJet Toner Cartridge (~2700 pages) |

**Services**
**HP Color LaserJet Pro MFP M476 series**

U1H64E - HP 3 year Next Business Day Color LaserJet M475/M476 MFP Hardware Support
U1H65E - HP 3 year 4hr 9 x 5 Color LaserJet M475/M476 MFP Hardware Support
U1H66E - HP 3 year 4hr 13 x 5 Color LaserJet M475/M476 MFP Hardware Support
U1H72PE - HP 1 year Post Warranty 4hr 9 x 5 Color LaserJet M475/M476 MFP Hardware Support
U1H74PE - HP 1-year Post Warranty Next Business Day Color LaserJet M475/M476 MFP Hardware Support

# HP Color LaserJet Pro MFP M476 series

| Technical Specifications | HP Color LaserJet Pro MFP M476nw(CF385A) | HP Color LaserJet Pro MFP M476dn(CF386A) | HP Color LaserJet Pro MFP M476dw(CF387A) |
|---|---|---|---|
| AIO functions | Print, copy, scan, fax; **AIO multitasking supported:** Yes | | |
| Print speed | **Letter:** Up to 21 ppm black; Up to 21 ppm color[1]; **First Page Out Black:** As fast as 16.5 sec; **First Page Out Color:** As fast as 16.5 sec[2] | | |
| Print resolution | **Black (best):** Up to 600 x 600 dpi; **Colour (best):** Up to 600 x 600 dpi | | |
| Print Technology | Laser; **Print Resolution Technologies:** HP ImageREt 3600 | | |
| Print Cartridges Number | 4 (1 each black, cyan, yellow, magenta) | | |
| Standard Print Languages | HP PCL 6, HP PCL 5, HP postscript level 3 emulation, PCLm, PDF, URF | | |
| Printer Smart Software Features | HP ePrint, Apple AirPrint™, Wireless Direct Print, Mopria certified, HP Auto-On/Auto-Off Technology, Intiutive 3.5" touchscreen control panel, Print from Cloud using business apps on the control panel, Print from USB | HP ePrint, Apple AirPrint™, Mopria certified, HP Auto-On/Auto-Off Technology, Intiutive 3.5" touchscreen control panel, Print from Cloud using business apps on the control panel, Print from USB | HP ePrint, Apple AirPrint™, Wireless Direct Print, Embedded NFC touch-to-print, Mopria certified, HP Auto-On/Auto-Off Technology, Intiutive 3.5" touchscreen control panel, Print from Cloud using business apps on the control panel, Print from USB |
| Printer Management | HP Web Jetadmin; HP Utility (Mac); HP Imaging & Printing Security Center; Device Toolbox | | |
| Scan Type / Technology | **Type:** Flatbed; ADF; **Technology:** Contact Image Sensor (CIS) | | |
| Scan Resolution | **Hardware:** Up to 300 x 300 dpi (color and mono ADF); up to 300 x 300 dpi, 600 x 600 dpi, 1200 x 1200 dpi (Flatbed); **Optical:** Up to 300 x 300 dpi (color and mono ADF); up to 300 x 300 dpi, 600 x 600 dpi, 1200 x 1200 dpi (Flatbed) | | |
| Scan File Format | 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 | | |
| Scan Size | **ADF:** 8.5 x 14 in Maximum; 5 x 5 in Minimum; **Flatbed:** 8.5 x 11.7 in | | |
| Scan Speed | Up to 18 ppm (b&w), up to 14 ppm (color)[3]; **Duplex:** Up to 33 ipm (b&w), up to 11 ipm (color) | | |
| Scanner Advanced Features | Scan-to-E-mail, scan-to-cloud, Scan-to-USB, Scan-to-network folder, LDAP email lookup | | |
| Bit depth / Grayscale levels | 24-bit (color); 8-bit (mono) / 256 | | |
| Digital Sending Standard Features | Scan to email; Scan to folder; LDAP authentication | | |
| Copy Speed | **Black (letter):** Up to 21 cpm; **Color (letter):** Up to 21 cpm[4] | | |
| Copy Resolution | **Black (text and graphics):** Up to 300 x 420 dpi; **Color (text and graphics):** 300 x 420 dpi (Flatbed); 300 x 360 dpi (ADF) | | |
| Maximum Number of Copies | Up to 99 copies | | |
| Copier Resize | 25 to 400% | | |
| Copier Settings | Number of copies; Reduce/Enlarge; Lighter/Darker; Optimize; Paper; Multi-page copy; Collation; Tray Select; Two-Sided; Draft Mode; Image Adjustment; Set as New Defaults; Restore Defaults | | |
| Fax Speed | **Up to:** 33.6 kbps; **Letter:** 3 sec per page[5] | | |
| Fax Resolution | **Black (best):** Up to 300 x 300 dpi; **Black (standard):** 203 x 98 dpi | | |
| Fax Smart Software Features | Permanent fax memory backup, auto fax reduction, auto redialing, 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, print fax log | | |
| Fax Features | **Fax Memory:** Up to 250 pages; **Auto Fax Reduction Supported:** Yes; **Auto-Redialing:** Yes; **Fax Delayed Sending:** Yes; **Distinctive Ring Detection Supported:** Yes; **Fax Forwarding Supported:** Yes; **Fax Phone TAM Interface Supported:** Yes; **Fax Polling Supported:** Yes (receive only); **Fax Telephone Mode Supported:** Yes; **Junk Barrier Supported:** Yes; **Maximum Speed Dialing Numbers:** Up to 120 numbers; **PC Interface Supported:** No; **Remote Retrieval Capability Supported:** No; **Telephone Handset Supported:** No | | |
| Standard Connectivity | Hi-Speed USB 2.0; Fast Ethernet 10/100Base-TX; Wireless 802.11b/g/n; Host USB | Hi-Speed USB 2.0; Fast Ethernet 10/100Base-TX; Host USB | Hi-Speed USB 2.0; Fast Ethernet 10/100Base-TX; Wireless 802.11b/g/n; Host USB |
| Network Capabilities | Via built-in 10/100Base-TX Ethernet; authentication via 802.11x | | |
| Network Ready | Standard (built-in Fast Ethernet, WiFi 802.11 b/g/n) | Standard (built-in Fast Ethernet) | Standard (built-in Fast Ethernet, WiFi 802.11 b/g/n) |
| Wireless Capability | Yes, 802.11 b/g/n; authentication via WEP, WPA, or 802.11x; encryption via AES or TKIP; NFC | No | Yes, 802.11 b/g/n; authentication via WEP, WPA, or 802.11x; encryption via AES or TKIP |
| Mobile Printing Capability | HP ePrint, Apple AirPrint™, Wireless direct printing, Mopria certified, Mobile Apps | HP ePrint, Apple AirPrint™, Mopria certified, Mobile Apps | HP ePrint, Apple AirPrint™, Wireless direct printing, NFC touch-to-print, Mopria certified, Mobile Apps |
| Memory | **Standard:** 256 MB; **Maximum:** 256 MB | | |
| Processor Speed | 800 MHz | | |
| Duty Cycle | **Monthly, letter:** Up to 40,000 pages[6]; **Recommended Monthly Page Volume:** 1000 to 2500[7] | | |
| Paper Handling | **Input Capacities:** 50-sheet multipurpose tray, 250-sheet input tray; **Output Capacities:** 150-sheet output bin; **Duplex Options:** Automatic (standard) (**M476dn** and **M476dw**); Manual (**M476nw**); **Auto Document Feeder Capacity:** Standard, 50 sheets; **Envelope Feeder:** No; **Standard Paper Trays:** 2; **Media Types Supported:** Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, transparencies, labels, envelopes; **Media Weight Supported:** Tray 1: 16 to 47 lb (up to 58 lb with HP Color laser glossy photo papers); Tray 2, optional Tray 3: 16 to 43 lb (up to 47 lb with postcards, up to 58 lb with HP Color laser glossy photo papers); Automatic duplexer: 16 to 43 lb; **Media Sizes Supported:** Tray 1: Letter, legal, executive, 8.5 x 13 in, 3 x 5 in, 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch); Tray 2, optional Tray 3: Letter, legal, executive, 8.5 x 13 in, 4 x 6 in, 5 x 8 in, envelopes (No 10, Monarch); Automatic duplexer: Letter, legal, executive, 8.5 x 13 in; **Media Sizes Custom:** Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, optional Tray 3: 3.94 x 5.83 to 8.5 x 14 in | | |
| Product Dimensions | **W x D x H:** 16.5 x 18.4 x 19.7 in[8]; **Maximum:** 16.5 x 26.7 x 19.7 in | **W x D x H:** 16.5 x 19.1 x 19.7 in[8]; **Maximum:** 16.5 x 27.3 x 19.7 in | |
| Product Weight | 61.2 lb[9] | 63.8 lb[9] | |
| What's in the box | HP LaserJet Pro MFP M476, Preinstalled introductory HP LaserJet Black, Cyan, Yellow, Magenta print cartridges (~1,200 pages); 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 (Wireless Units only); Telecom cable[10] | | |
| Warranty Features | One-year limited warranty | | |
| Energy Efficiency Compliance | ENERGY STAR® qualified; Blue Angel UZ 171 certified | ENERGY STAR® qualified; Blue Angel UZ 171 certified; EPEAT® Silver | |
| Control Panel | 3.5-in intuitive touchscreen control panel with color graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless) | | |
| Display Description | 3.5" (8.89 cm) intuitive touchscreen Color Graphic Display (CGD) | | |
| Software Included | Windows: HP Installer/Uninstaller (with Wireless setup assist), 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 e-mail setup Wizard, HP Send Fax, HP Fax Print Driver, Status Alerts, HP Update, DXP (Device Experience), HP Help & 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 | | |
| Fonts and Typefaces | 84 scalable TrueType fonts | | |
| Compatible Operating Systems | Windows full software installs supported on: Windows 8 & 8.1 (32 & 64-bit) Windows 7 (32 & 64-bit), Windows Vista (32 & 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); HPUX 11 and Solaris 8/9 | | |
| Compatible Network Operating Systems | HP-UX 10.20, 11.x, 11.i; IBM AIX 3.2.5 or higher; OS X 10.7 Lion; OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; Windows 2000; MPE-iX; Citrix MetaFrame Server; Novell 5.1 or higher; Red Hat Linux 7.x or higher; Solaris 2.5 or higher (SPARC systems only); SuSe Linux 8.x or higher; Windows 2003 SP2+ 64-bit; Windows Server 2003 SP2+; Windows Terminal Services; Windows Vista (32-bit and 64-bit); Windows Vista Ready; Windows XP SP3+ 64-bit; Windows XP SP3+ Home; Windows XP SP3+ Home; Windows XP SP3+ Professional; Windows XP SP3+ Professional and Windows Vista; Windows 7 SP1 or greater (32-bit and 64-bit); Windows 8 (32-bit and 64-bit); Windows Server 2008 (32-bit and 64-bit); Windows Server 2008 R2 (64-bit); Windows Server 2012 (64-bit) | | |
| Minimum System Requirements | **PC:** Windows 8; Windows Vista; Windows 7 (SP1+); Windows Server 2003 (SP1+); Windows Server 2008; Windows Server 2012 (64-bit); Windows Server 2008 R2 (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 http://www.microsoft.com; **MAC:** OS X 10.6 Leopard, OS X 10.7 Lion, OS X 10.8 Mountain Lion; OS X 10.9 Mavericks; Internet connection; Dedicated universal serial bus (USB 1.1 or 2.0), network or wireless connection; 1 GB of available hard-disk space | | |
| Power | **Power Supply Type:** Built-in power supply; **Power Requirements:** 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:** 397 watts (print/copy), 17.6 watts (ready), 1.5 watts (sleep), 0.8 watts (Auto-Off/Auto-On), 0.2 watts (Auto-off/Manual-On), 0.2 watts (Off)[11] | | |
| Acoustics | **Acoustic Power Emissions:** 6.5 B(A); **Acoustic Pressure Emissions:** 51 dB(A)[12] | | |
| Operating Environment | **Operating Temperature Range:** 59 to 86ºF; **Recommended Operating Temperature:** 59 to 80.6ºF; **Storage Temperature Range:** -4 to 104ºF; **Non-Operating Humidity Range:** 10 to 95% RH (non-condensing); **Operating Humidity Range:** 10 to 80% RH (non-condensing); **Recommended Humidity Operating Range:** 20 to 70% RH (non-condensing) | | |
| Security Management | 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 authorization; Firewall and ACL; SNMPv3 | | |

[1]Measured using ISO/IEC 24734, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. [2]Exact speed varies depending on the system configuration, software application, driver and document complexity. [3]While scanning to file from ADF. Exact speed varies depending on the system configuration and document complexity. [4]First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. [5]Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. [6]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. [7]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. [8]Without trays and covers extended [9]With toner cartridges [10]Introductory cartridges included; yields ~1200 color 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 [11]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. [12]Acoustic values are subject to change. For current information see hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 20 ppm.

## Learn more at hp.com