Officejet Pro X476/X576 color MFP series
X476dn • X476dw • X576dw

The next generation of printing is here. Print professional-quality color—up to twice the speed[1] and half the cost per page of color lasers[2]—using HP PageWide Technology. Help workgroups thrive with versatile functions and easy manageability.
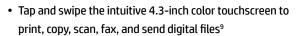
(HP Officejet Pro X576dw color MFP)

(HP Officejet Pro X476dn color MFP)

(HP Officejet Pro X476dw color MFP)

Up to twice the speed[1] and half the cost[2] of lasers

- Produce quality prints with Original HP inks, and save up to 50% on printing costs versus color lasers[2]
- New General Office mode delivers high-quality prints at up to 55 pages per minute[3]
- Print brilliantly at breakthrough speed with the same HP PageWide Technology found in top-end digital presses

Empower workgroups with an easy-to-manage MFP

- Tap and swipe the intuitive 4.3-inch color touchscreen to print, copy, scan, fax, and send digital files[9]
- Proactively manage this device and remotely monitor status with industry-leading tools like HP Web Jetadmin
- Print up to 9,200 pages per cartridge[11] and load up to 1,050 sheets at once with the optional paper tray[4]
- Depend on HP for reliable workgroup printing—designed for high volumes up to 4,200 pages per month

Connect and print—at the office or on the go[6]

- Print wirelessly, and share access with PCs, tablets, and mobile devices[5]—even with no network or router[7]
- Print from your smartphone or tablet from virtually anywhere with HP ePrint[6]
- Add this device to your office Ethernet network to share with your workgroup
- Walk up and print right away, using the easy-access USB port. Print from a thumb drive or scan straight to it

Conserve resources without sacrificing performance

- Keep costs in line. This ENERGY STAR® qualified device uses up to 50% less energy than color lasers[8]
- Save up to 50% on paper with automatic two-sided printing, and maintain efficiency at breakthrough speeds
- Conserve resources, using Original HP pigment inks that require less packaging than toner cartridges
- Reduce your impact—easily recycle your Original HP ink cartridges for free through HP Planet Partners[10]

HP Officejet Pro X476/X576 color MFP series

1. 4.3" CGD (color graphics), touchscreen; rotating (adjustable angle) display; 6 buttons (Home, Back, Return, Help, Forward, Cancel); USB 2.0 port
2. Automatic two-sided printing
3. 500-sheet input tray, optional 2nd 500 sheet tray, Auto duplex
4. 50-sheet multi-purpose tray
5. 300-sheet face-down output bin
6. On/Off Switch
7. Exclusive paper/supplies storage area
8. Pigment inks for water and fade resistant output
9. 50-page double sided automatic document feeder
10. Built-in high-speed USB 2.0 port
11. Built-in wired Ethernet 10/100BaseTX networking
12. 792 Mhz processor, 768 MB standard memory
13. Front USB Port for easy access

HP Officejet Pro X576dw MFP shown

Series at a glance

	X476dn	X476dw	X576dw
Part Number	CN460A	CN461A	CN598A
Print Speeds	Up to 36 ppm letter	Up to 36 ppm letter	Up to 42 ppm letter
Control Panel	4.3" CGD (color graphics), touchscreen; rotating (adjustable angle) display; 6 buttons (Home, Back, Return, Help, Forward, Cancel); USB 2.0 port	4.3" CGD (color graphics), touchscreen; rotating (adjustable angle) display; 6 buttons (Home, Back, Return, Help, Forward, Cancel); USB 2.0 port	4.3" CGD (color graphics), touchscreen; rotating (adjustable angle) display; 6 buttons (Home, Back, Return, Help, Forward, Cancel); USB 2.0 port
HP ePrint Capability	✓	✓	✓
External I O Ports	2 USB 2.0; 1 Host USB; 1 Ethernet; 1 RJ-11 fax	2 USB 2.0; 1 Host USB; 1 Ethernet; 1 WiFi 802.11b/g/n; 1 RJ-11 fax	2 USB 2.0; 1 Host USB; 1 Ethernet; 1 WiFi 802.11b/g/n; 1 RJ-11 fax
Input Capacity	500-sheet input tray, 50-sheet multi-purpose tray	500-sheet input tray, 50-sheet multi-purpose tray	500-sheet input tray, 50-sheet multi-purpose tray
Output Capacity	300-sheet face-down output bin	300-sheet face-down output bin	300-sheet face-down output bin
Memory	768 MB	768 MB	768 MB
Automatic Two-sided Printing	✓	✓	✓
HP Auto Wireless Connect	No	✓	✓
ENERGY STAR® Qualified	✓	✓	✓

Top features

Up to twice the speed[1] and half the cost per page of color lasers,[2] with HP PageWide Technology.

Print professional-quality documents at up to twice the speed[1] and half the cost per page of color lasers.[2] This advanced MFP delivers vivid color at breakthrough speeds to save you time and resources. HP PageWide Technology makes it possible.

Print, copy, scan, fax, and send files[6] from a device that's easily integrated into corporate networks and managed with industry-leading tools. Large-capacity paper trays and high-yield ink cartridges support high-volume, unattended printing.

Easily connect, print, and stay productive—at the office or on the go. Connect and share this device on your wireless[3] or Ethernet network, and print from your smartphone or tablet from virtually anywhere.[4] Print from or scan to a thumb drive.

Use up to 50% less energy than color lasers[5] with this ENERGY STAR® qualified device designed with the environment in mind. Save up to 50% on paper costs with automatic two-sided printing, and get free, easy cartridge recycling.[7]

Get the most out of your printer with HP accessories, supplies, and services.

HP services

Default warranty: One year, phone and web support. Advanced exchange for product repair. Phone support provided by HP's commercial support organization.

Care pack: The HP Officejet Pro X476/X576 color printer series will provide HP's industry leading Care Pack service offerings. This includes 1 year and 3 year options for:

- Next Business Day Exchange and Onsite
- Return to HP
- Standard Exchange
- Post Warranty Exchange and Onsite for extended service times

Select the right HP Care Pack Service for your HP Officejet Pro X476/X576 at **hp.com/go/cpc**

Printers

HP Officejet Pro X476dn MFP	CN460A
HP Officejet Pro X476dw MFP	CN461A
HP Officejet Pro X576dw MFP	CN598A

Ink cartridges

HP 970 Black Ink Cartridge (~3,000 pages)	CN621A
HP 971 Cyan Ink Cartridge (~2,500 pages)	CN622A
HP 971 Magenta Ink Cartridge (~2,500 pages)	CN623A
HP 971 Yellow Ink Cartridge (~2,500 pages)	CN624A
HP 970XL Black Ink Cartridge (~9,200 pages)	CN625A
HP 971XL Cyan Ink Cartridge (~6,600 pages)	CN626A
HP 971XL Magenta Ink Cartridge (~6,600 pages)	CN627A
HP 971XL Yellow Ink Cartridge (~6,600 pages)	CN628A

Accessories

HP Officejet Pro X Series 500-sheet Paper Tray	CN595A

HP Care Packs

HP 3-year Next Business Day Exchange Officejet Pro X476/X576 SVC	U6Z43E
HP 3-year Next Business Day Onsite Exchange Officejet Pro X476/X576 SVC	U6Z44E
HP 1-year Post Warranty Next Business Day Onsite Exchange Officejet Pro X476/X576 SVC	U6Z47PE
HP 1-year Post Warranty Next Business Day Exchange Officejet Pro X476/X576 SVC	U6Z50PE

Connectivity (printing only)

HP Jetdirect en1700 External Print Server	J7988G
HP Jetdirect en3700 Fast-Ethernet External Print Server for Network Capable Hi-Speed USB 2.0 Peripherals	J7942G
HP Jetdirect ew2400 802.11b/g wireless and Fast Ethernet external print server (USB 2.0, 10/100Base-TX, 802.11b/g)	J7951G
HP Jetdirect ew2500 802.11b/g Wireless Print Server	J8021A

Paper
hp.com/go/paper

Software
HP Web Jetadmin: **hp.com/go/wja**
HP Universal Print Driver: **hp.com/go/upd**

[1] Comparison based on manufacturers published specifications of fastest available color mode (as of March 2012) and includes color laser MFPs <$1,000 USD and color laser printers <$800 USD as of March 2012, based on market share as reported by IDC as of Q1 2012 and HP internal testing of printer in fastest available color mode (sample 4-page category documents tested from ISO 24734). For more information, see **hp.com/go/printerspeeds**. [2] Cost per page (CPP) claim is based on the majority of color laser MFPs <$1,000 USD and color laser printers <$800 USD as of March 2012, ISO yield based on continuous printing in default mode based on market share as reported by IDC as of Q1 2012. CPP comparisons for laser supplies are based on published specifications of the manufacturers' highest-capacity cartridges. CPP based on HP 970XL/971XL ink cartridges' estimated street price. For more information, see **hp.com/go/learnaboutsupplies**. [3] Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. [4] Requires an Internet connection to an HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types, and other HP ePrint details, see **hpconnected.com**). Mobile devices require Internet connection and email capability. May require wireless access point. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary. [5] Majority of color laser MFPs <$1,000 USD as of August 2012, Officejet Pro with highest-capacity cartridges. Energy use based on HP testing. Actual cost and energy usage may vary. For details, see **hp.com/go/officejet**. [6] Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language, and agreements, and requires a firmware upgrade. For details, **hpconnected.com**. [7] Program availability varies. Original HP cartridge return and recycling is currently available in more than 47 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**.

HP Officejet Pro X476/X576 color MFP series

Technical specifications	HP Officejet Pro X476dn MFP (CN460A)	HP Officejet Pro X476dw MFP (CN461A)	HP Officejet Pro X576dw MFP (CN598A)
AiO Functions	Print, copy, scan, digital send, fax, easy access USB drive, web; **AiO multitasking Supported:** Yes		
Print			
Duplex Print Options	Automatic (standard)		
Print Speed[1]	**ISO Speed:** Up to 36 ppm black, Up to 36 ppm color; **Maximum Print Speed:** Up to 55 ppm black, Up to 55 ppm color		**ISO Speed:** Up to 42 ppm black, Up to 42 ppm color; **Maximum Print Speed:** Up to 70 ppm black, Up to 70 ppm color
First Page Out	**Black (ready):** As fast as 9.5 sec; **Color (ready):** As fast as 9.5 sec		
Print Resolution	**Black (best):** Up to 1200 x 1200 optimized dpi from 600 x 600 input dpi (on Unspecified, Plain, HP Premium Presentation Matte, and HP Brochure Matte); **Color (best):** Up to 2400 x 1200 optimized dpi from 600 x 600 input dpi (on HP Advanced Photo Papers)		
Print Cartridges Number	4 (1 black, cyan, magenta, yellow)		
Mobile Printing Capability	HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, Apple AirPrint™	HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, HP ePrint Wireless Direct, Apple AirPrint™	
Standard Print Languages	HP PCL5c, HP PCLXL (PCL6), native PDF, HP Postscript Level 3		
Scan			
Scan Speed	Up to 20 ipm (b&w), up to 15 ipm (color)		
Scan Input Modes	Front panel applications: Copy, Scan to E-mail with LDAP e-mail address lookup, Scan to Network Folder, Scan to USB, Scan to Computer with SW. Client applications: EWS, HP Scan App, HP Flow CM		
Scan Type/Technology	**Type:** Flatbed, ADF; **Technology:** Contact Image Sensor (CIS)		
Scan Resolution	**Enhanced:** Up to 1200 dpi; **Hardware:** Up to 1200 x 1200 dpi; **Optical:** Up to 1200 dpi		
Scan File Format	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)		
Scan Size Maximum	**ADF, Flatbed:** 8.5 x 14 in (216 x 356 mm)		
Twain Version	Version 1.9		
Bit Depth/Grayscale Levels	**Bit Depth:** 24-bit (color); 8-bit (gray); **Grayscale:** 256		
Copy			
Copy Speed[2]	**ISO Speeds:** Up to 36 cpm black; Up to 36 cpm color; **Maximum:** Up to 55 cpm black; Up to 55 cpm color		**ISO Speeds:** Up to 42 cpm black; Up to 42 cpm color; **Maximum:** Up to 70 cpm black; Up to 70 cpm color
Copy Resolution	**Black (text and Graphics):** Up to 600 dpi; **Color (text and graphics):** Up to 600 dpi		
Max No of Copies	Up to 99 copies		
Copier Resize	25 to 400%		
Copier Settings	HP Copy Fix, ID Copy; Resize; Quality; Lighter/Darker; Two-sided copying; Tray Selection; Collate; Margin Shift; Crop; Copy Preview; Enhancements; Set as New Defaults		
Fax			
Fax Speed	Up to: 33.6 kbps		
Fax Resolution	**Black(best):** 300 x 300 dpi; **Black(standard):** 203 x 98 dpi; **Black and White(fine):** 203 x 196 dpi; **Black Photo Grayscale:** 203 x 196 dpi (8-bit grayscale); **Color (fine):** 200 x 200 dpi		
Fax Features	**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; **Junk Barrier Supported:** Yes, requires Caller ID; **Maximum Speed Dialing Numbers:** Up to 99 numbers; **PC Interface Supported:** Yes, HP Software support provided; **Telephone Handset Supported:** No		
Connectivity			
Standard Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 1 RJ-11 modem port	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 1 RJ-11 modem port; 802.11 b/g/n Station; 802.11 b/g Access Point	
Network Capabilities	Standard (built-in Ethernet)	Standard (built-in Ethernet and WiFi 802.11b/g/n)	
Memory	768 MB		
Printer Drivers	Windows PLC6 Discrete, Mac PS, Windows HP UPD, Linux, UNIX, SAP		
Processor Speed	792 Mhz		
Duty Cycle (monthly)[3]	Up to 50,000 pages (letter); **Recommended Monthly Page Volume:**[4] 500 to 2,800 pages		Up to 75,000 pages (letter); **Recommended Monthly Page Volume:**[3] 1,000 to 4,200 pages
Paper Handing			
Input	500-sheet input tray, 50-sheet multi-purpose tray, Optional 500 sheet tray		
Output	300-sheet face-down output bin		
Media Type	Plain paper (light, intermediate, mid-weight, heavy, extra heavy, prepunched, recycled, bond, other inkjet plain paper), photo (glossy, gloss, soft gloss, satin, matte, other inkjet photo), envelopes, labels, cards, specialty papers (glossy brochure, matte brochure, tri-fold brochure, Hagaki, greeting cards, other inkjet specialty paper)		
Media Weight	**Tray 1:** 16 to 32 lb (plain paper); 33 to 80 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb (brochure); 90 to 110 lb (card); **Tray 2:** 16 to 32 lb (plain paper); 33 to 66 lb (photo); 20 to 24 lb (envelope); 32 to 48 lb (brochure); 90 to 110 lb (card); **Tray 3:** 16 to 32 lb (plain paper); 33 to 66 lb (photo); 32 to 48 lb (brochure); 90 to 110 lb (card)		
Media Sizes Custom	**Tray 1:** 3 x 5 in to 8.5 x 14 in; **Tray 2:** 4.0 x 8.3 in to 8.5 x 11.7 in; Optional **Tray 3:** 4.0 x 8.3 in to 8.5 x 14 in		
ADF Capacity	50-page auto document feeder for two-sided scan, copy and fax		
Dimensions	**W x D x H:** 20.3 x 15.7 x 20.3 in (517 x 399 x 517 mm); **Max:** 26.7 x 26.4 x 20.3 in (678 x 670 x 517 mm) with MP tray down, main tray extended, output tray extension in legal position		
Weight	53 lb (24 kg)		
What´s in the Box[5]	HP Officejet Pro X476dn Multifunction Printer; HP 970 Setup Black Officejet Pro X Ink Cartridge (~2400 pages); HP 971 Setup Cyan Officejet Pro X Ink Cartridge; HP 971 Setup Magenta Officejet Pro X Ink Cartridge; HP 971 Setup Yellow Officejet Pro X Ink Cartridge (CMY composite ~2500 pages); power cord; phone cord; installation guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide).	HP Officejet Pro X476dw Multifunction Printer; HP 970 Setup Black Officejet Pro X Ink Cartridge (~2400 pages); HP 971 Setup Cyan Officejet Pro X Ink Cartridge; HP 971 Setup Magenta Officejet Pro X Ink Cartridge; HP 971 Setup Yellow Officejet Pro X Ink Cartridge (CMY composite ~ 2500 pages); power cord; phone cord; installation guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide) .	HP Officejet Pro X576dw Multifunction Printer; HP 970 Setup Black Officejet Pro X Ink Cartridge (~2400 pages); HP 971 Setup Cyan Officejet Pro X Ink Cartridge; HP 971 Setup Magenta Officejet Pro X Ink Cartridge; HP 971 Setup Yellow Officejet Pro X Ink Cartridge (CMY composite ~2500 pages); power cord; phone cord; installation guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide).
Warranty Features	One-year, exchange warranty, service and support; one-year technical phone support, chat, and e-mail		
Systems			
Compatible Operating Systems	Windows 8, Windows 7, Windows Vista, Windows XP (SP3, 32-bit), Mac OS X v10.6, Mac OS X Lion, Mac OS X Mountain Lion, Linux (hplip.net) **Compatible network operating systems:** Windows 8, Windows 7, Windows Vista, Windows XP (SP3, 32-bit), Mac OS X v10.6, Mac OS X Lion, Mac OS X Mountain Lion, Windows 2003 Server (Standard Edition, Enterprise Edition, 32bit & 64-bit), Windows 2003 Server R2 (Standard Edition, Enterprise Edition, 32bit & 64-bit), Windows Small Business Server 2003 (32bit & 64-bit), Windows 2008 Server (Standard Edition, Enterprise Edition, 32bit & 64-bit), Windows Small Business Server 2008 (64-bit), Windows 2008 Server R2 (Standard Edition, Enterprise Edition, 64-bit), Windows Small Business Server 2011, Windows Server 2012, Windows Cluster (Windows Server 2008 R2), Windows Terminal Services (Windows Server 2008 R2), Windows 2003 Server Terminal Services with Citrix Metaframe XP with Feature Release 3, Windows Server 2003 Terminal Services with Citrix Presentation Server 4.0/4.5, Windows Server 2008 Terminal Services, Windows Server 2008 Terminal Services with Citrix XenApp, **Citrix (Print):** Xen Server 5.6, Xen Desktop 5.5, Citrix XenApps 6.0, Citrix XenApp 6.5, Novell Netware 6/6.5/Open Enterprise Server 6.5 (Novell iPrint support only), Linux (For more information, see hplip.net), SAP (For more information, see hp.com/go/sap/drivers), UNIX		
Minimum System Requirements	**PC:** Windows 8, Windows 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows XP (SP3) or higher (32-bit only): any Intel® Pentium® II, Celeron® or compatible processor, 233 MHz or higher, 750 MB hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 6 or higher; Linux: For more information, see hplip.net; SAP: For more information see hp.com/go/sap/drivers **Mac:** Mac OS X v10.6, OS X Lion, OS X Mountain Lion; 1 GB available hard disk space; CD-ROM/DVD-ROM drive or Internet connection; USB port		
Control Panel	4.3" CGD (color graphics), touchscreen; rotating (adjustable angle) display; 6 buttons (Home, Back, Return, Help, Forward, Cancel); USB 2.0 port		
Software Included	Windows Installer and discrete PCL 6 driver; Mac Installer and PS driver; HP Update; HP Participation Study; Bing Toolbar; HP Smart Print; IRIS OCR		

Environmental ranges

Recommended Operating Temperature: 59 to 86°F (15 to 30°C)
Non-Operating Humidity Range: 5 to 90% RH
Operating Humidity Range: 20 to 80% RH
Operating Altitude: Up to 10,000 ft (Up to 3048 m)
Storage Altitude (imperial): 15,000 ft

Acoustic

Acoustic Power Emissions:[6] 6.8 B(A)

Acoustic Pressure Emissions: 54 dB(A) (black-and-white/color printing), 55 dB(A) (ADF black-and-white copying), 54 dB(A) (ADF color copying), 52 dB(A) (ADF color scanning), 50 dB(A) (ADF black-and-white scanning), 15 dB(A) (idle)

Power

Power Supply Type: Internal (Built-in) Universal Power Supply
Power Supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)
Power Consumption:[7] 100 watts (Maximum), 70 watts average (Printing), 9.5 watts (Ready), 4.5 watts (Sleep), 0.95 watts (Auto-Off), 0.2 watts (Manual-Off)
Typical Electricity Consumption (TEC) number: 0.60 kWh/Week

[1] Either after first page or after first set of ISO test pages. For details see hp.com/go/printerclaims. [2] Speed specifications have been updated to reflect current industry testing methods. [3] 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. [4] 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. [5] Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. Some ink from included cartridge is used to start up the printer. For details see hp.com/go/learnaboutsupplies. [6] Acoustic values are subject to change. For current information see hp.com/support. [7] 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. Power consumption in Sleep modes depends on customer network switch capability, user configuration and network activity.

To learn more, visit hp.com