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

The next generation of printing is here. Looks and runs like a laser, but costs half as much per page. ² Print up to twice the speed of laser⁴—using HP PageWide Technology. Help workgroups thrive with versatile functions and easy manageability.

Performs like a laser, costs half as much²
- Produce quality prints with Original HP inks, and save up to 50% on printing costs versus color lasers.²
- Print up to 70 pages per minute with the world's fastest desktop printer and HP PageWide Technology.³,⁷
- Save paper automatically and use up to 50% less energy than lasers⁶ with this ENERGY STAR® certified MFP.
- Depend on HP for reliable workgroup printing—designed for high volumes up to 6000 pages per month (for X576dw).

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.³
- Remotely and easily manage your entire fleet with HP Web Jetadmin and HP’s Universal Print Driver.
- Future-proof your investment with expandable HP JetAdvantage and partner solutions.¹⁴
- Protect data via PIN printing with USB memory. Authorize access to device capabilities and color printing.¹⁰

Built for business performance you can rely on
- In durability testing performed by Buyers Lab, over 150,000 pages were printed without jams or failure.¹³
- Print wirelessly from PCs, tablets, and smartphones¹ and print from virtually anywhere with HP ePrint.⁶
- Print up to 9,200 pages per cartridge¹¹ and load up to 1050 sheets at once with the optional paper tray.⁴

¹ Compared with Officejet Pro X series, majority of color laser MFPs < $1000 USD, and color laser printers < $800 USD as of August 2013. Speed comparison based on ISO 24734 standard and manufacturers' published specifications of fastest available print mode. ² Compared with the Officejet Pro X series, majority of color laser MFPs < $1000 USD, and color laser printers < $800 USD as of August 2013; market share as reported by IDC as of Q2 2013. Cost per page (CPP) comparisons for laser supplies are based on published specifications of the manufacturers' highest-capacity cartridges. CPP based on high-capacity HP ink supplies are based on published specifications of the manufacturers' highest-capacity cartridges. CPP based on high-capacity ink cartridges estimated street price and page yield. ISO yield based on continuous printing in default mode. For more information, see hp.com/go/learnaboutsupplies.³ For more information, see hp.com/go/printerspeeds. ⁴ Capacity up to 1050 sheets with optional 1x500 sheet accessory paper tray not included; please purchase separately. ⁵ Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only. ⁶ 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. ⁷ Based on published fastest print speeds for the HP X551dw and X576dw models compared with laser and inkjet color desktop MFPs < $1000 USD and printers < $800 USD. Validated by WirthConsulting.org, May 2014. For more information, see hp.com/go/printerspeeds. ⁸ Compared with the Officejet Pro X series, majority of color laser MFPs + $1000 USD and color laser printers + $800 USD as of August 2012; DJ Pro with highest-capacity cartridges. Energy use based on HP testing. For details, see hp.com/go/officejet. ⁹ Sending digital files requires network or Internet access 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, visit hpconnected.com. ¹⁰ Secure PIN printing requires USB flash drive sold separately and HP Universal Print Driver installed. ¹¹ Page volume based on HP 970XL black ink cartridge. ¹² Durability testing performed by Buyers Lab showing HP’s Officejet Pro X551dw MFP completed a 150,000-impression test without failure. ¹³ Additional workflow solutions available through HP’s software and third-party partner program. For solution details, go to hp.com/go/gsc.
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

Series at a glance

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

Looks and runs like a laser, but costs half as much per page.¹ Print up to twice laser speed.¹

Print professional-quality documents for up to half the cost per page of color lasers² and up to twice the speed.¹ This advanced, reliable MFP delivers vivid color at breakthrough speeds—with HP PageWide Technology—to save you time and resources.

Print, copy, scan, fax, and send files³ 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.¹²

Enhance your productivity. Employees can send print jobs and move on with business—while relying on this MFP to handle the job. Like any HP printer, this MFP is built to last.

Use up to 50% less energy than color lasers⁴ 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.¹⁰

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

HP services

Default warranty: One year, phone and web support. Advanced Onsite 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 Onsite
• Return to HP
• Standard Onsite
• Post Warranty 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
HP Officejet Pro X476dw MFP
HP Officejet Pro X576dw MFP

Ink cartridges
HP 970 Black Ink Cartridge (~3,000 pages)
HP 971 Cyan Ink Cartridge (~2,500 pages)
HP 971 Magenta Ink Cartridge (~2,500 pages)
HP 971 Yellow Ink Cartridge (~2,500 pages)
HP 970XL Black Ink Cartridge (~9,200 pages)
HP 971XL Cyan Ink Cartridge (~6,600 pages)
HP 971XL Magenta Ink Cartridge (~6,600 pages)
HP 971XL Yellow Ink Cartridge (~6,600 pages)

Accessories
HP Officejet Pro X Series 500-sheet Paper Tray
HP Care Packs
HP 3-year Next Business Day Officejet Pro x476/x576 MFP Hardware Support
HP 4-year Next Business Day Officejet Pro x476/x576 MFP Hardware Support
HP 5-year Next Business Day Officejet Pro x476/x576 MFP Hardware Support
HP 3-year 4h 9x5 Officejet Pro x476/x576 MFP Hardware Support
HP 3-year 4h 13x5 Officejet Pro x476/x576 MFP Hardware Support

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

Paper
hp.com/go/paper

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

¹ Compared with Officejet Pro X series, majority of color laser MFPs < $1000 USD, and color laser printers < $800 USD as of August 2013. Speed comparison based on ISO 24734 standard and manufacturers’ published specifications of fastest available print mode.² Compared with the Officejet Pro X series, majority of color laser MFPs < $1000 USD, and color laser printers < $800 USD as of August 2013; market share as reported by IDC as of Q2 2013. Cost per page (CPP) comparisons for laser supplies are based on published specifications of the manufacturers’ highest-capacity cartridges. CPP based on high-capacity ink cartridges estimated street price and page yield. ISO yield based on continuous printing in default mode. For more information, see hp.com/go/learnaboussupplies.³ Compared with the Officejet Pro X series, majority of color laser MFPs < $1000 USD and color laser printers < $800 USD as of August 2012; OJ Pro with highest-capacity cartridges.²² Energy use based on HP testing. For details, see hp.com/go/officejet.⁴ Sending digital files requires network or Internet access 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, visit hpconnected.com.⁵ Secure PIN printing requires USB flash drive sold separately and HP Universal Print Driver installed.¹⁰ Unattended printing and longer print cycles are based on a comparison with standard-capacity Original HP 970/971 ink cartridges. Optional Original HP high-yield 970/971 ink cartridges are not included. Please purchase separately.
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, fax; 400 multitasking Supported; Yes

Print
Duplex Print Options
Automatic (standard)

Print Speed
ISO Speed: Up to 36 ppm black, Up to 36 ppm color; Maximum Print Speed: Up to 43 ppm black, Up to 42 ppm color

First Page Out
Black (ready): As fast as 9.5 sec; Color (ready): As fast as 5.5 sec

Print Resolution
Black (best): Up to 1200 x 1200 optimized dpi from 600 x 600 input dot (bottom line); HP FastPage Presentation Matte, and HP Brochure Matte; Color (best): Up to 2400 x 1200 optimized dpi from 600 x 600 input dpi for HP Advanced Photo Papers

Print Cartridge Number
CMYK (black, cyan, magenta, yellow)

Mobile Printing Capability
HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, Apple AirPrint®, HP 4.3" (107 mm) touchscreen

Standard Language
HP PCL5c, HP PCLXL (PCL6), native PDF, HP Postscript Level 3

Scan
Scan Speed
Up to 20 ppm (B/W), Up to 15 ppm (color)

Scan Input Modes
Front panel applications; Copy, Scan to E-mail with LDAP-address book, Scan to Network Folder, Scan to USB, Scan to Computer with SW. Client applications: EMPS, HP Scan App, HP File CM, Compatible with HP Capture and Route

Scan Type/Technology
Type: Flatbed, ADF; Technology: Contact Image Sensor (CIS)

Scan Resolution
Up to 1200 dpi; Horizontal: Up to 1200 dpi, Optical: Up to 1200 dpi

Scan File Type
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
ISO Speed: Up to 36 ppm black, Up to 36 ppm color; Maximum: Up to 55 ppm black, Up to 55 ppm color

Copy Resolution
Black (text and Graphic): Up to 600 dpi; Color (text and Graphic): Up to 600 dpi

Max No of Copies
Up to 99 copies

Copy Resizer
25% to 400%

Copy Settings
HP Copy Fix, ID Copy; Resizable; Quality: Lighter/Darker; Two-sided copying: Tray Selection; Collate; Margin Shift; Crop; Copy Preview; Enhancements; Enable/Disable copy; Enable/Disable copy color; Set as New Defaults

Fax
Fax Speed
Up to 33.6 Kbps

Fax Resolution
Black (best): 300 x 300 dpi; Black (standard): 203 x 96 dpi; Black (white): 203 x 96 dpi; Black (gray): 203 x 96 dpi; Black (gray): 203 x 192 dpi; 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 TAPI Interface Supported: Yes; Fax Polling Supported: Yes; Junk Barrier Supported: Yes; Requires Color; Maximum Speed Detection Numbers: Up to 59 numbers; IP Interface Supported: Yes; HP Software supported; provided; Telephone Handset Supported: Yes

Connectivity
Standard Connectivity
2-Hi-Speed USB 2.0 Host; 1-Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX; 1 RJ-11 modular port

Network Capabilities
Network Capabilities
Standard (built-in Ethernet); Standard built-in Ethernet and Wi-Fi (IEEE 802.11b/g)

Memory
768 MB

Printer Drivers
Windows PCLx, Mac PS, HP UPD, Linux, UNIX, SAP

Processor Speed
792 MHz

Duty Cycle
Up to 56,000 pages (letter); Recommended Monthly Page Volume: 150 to 2000 pages

Paper Handling
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, preprinted, recycled, bond, other input plain paper); photo (glossy, gloss, soft, satin, matte, other input photo); envelopes, cards, special papers (glossy brochure, matte brochure, tri-fold brochure); Hagals, greeting cards, other input specialty paper

Media Weight
Tray 1: Up to 20 lb; (plain paper); 30 lb to 50 lb; (photo paper); 20 to 24 lb (Brochure); 32 to 48 lb (Brochure); 90 to 110 lb (card); Tray 2: Up to 20 lb; (plain paper); 30 lb to 60 lb; (photo paper); 20 to 24 lb (Brochure); 32 to 48 lb (Brochure); 90 to 110 lb (card); Tray 3: Up to 20 lb; (plain paper); 30 lb to 32 lb; (photo paper); 20 to 24 lb (Brochure); 32 to 48 lb (Brochure); 90 to 110 lb (card)

Media Sizes Custom
Tray 1: 3.5 to 8.5 x 14 in; Tray 2: 4.0 x 8.3 in to 8.5 x 14 in

ADF
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 26.8 x 23 in (678 x 671 x 597 mm) with HP tray down, main tray extended, output tray extension in legal position

Weight
53 lb (24 kg)

What’s in the Boxa
HP Officejet Pro X476dn Multifunction Printer; HP 970 Setup Black Officejet Pro X476dn Ink Cartridge (~1000 pages); HP 971 Setup Cyan, Magenta, Yellow Officejet Pro X476dn Ink Cartridge; HP 971 Setup Magenta Officejet Pro X476dn Ink Cartridge; HP 971 Setup Yellow Officejet Pro X476dn Ink Cartridge; Envelope (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 X476dw Ink Cartridge (~3000 pages); HP 971 Setup Cyan, Magenta, Yellow Officejet Pro X476dw Ink Cartridge; HP 971 Setup Magenta Officejet Pro X476dw Ink Cartridge; HP 971 Setup Yellow Officejet Pro X476dw Ink Cartridge; Envelope (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 X576dw Ink Cartridge (~3000 pages); HP 971 Setup Cyan, Magenta, Yellow Officejet Pro X576dw Ink Cartridge; HP 971 Setup Magenta Officejet Pro X576dw Ink Cartridge; HP 971 Setup Yellow Officejet Pro X576dw Ink Cartridge; Envelope (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 Onsite warranty service; service & support; one-year technical phone support, chat, and e-mail

Supplies
Compatible network operating systems: Windows; Mac; Linux; UNIX; Citrix (Print, XPS); Novell iPrint (Linux only); UNIX-SPARC

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

Control Panel
4.3" (107 mm) color touchscreen; touch controls; rotating adjustable angle display; 6 buttons; Home, Back, Return, Help, Forward, Fax; USB 2.0 port

Software Included
Windows Installer and discrete PCL 5 driver; Mac Installer and Printer Update; HP Participation Survey; Bing Toolbar; HP Smart IRIS; Black IRIS

Security Management
Management security: SLES (SLES), RHEL (RHEL), RHEL (RHEL); Enterprise services: For use with customer networks; Authenticates for Windows (P30); Device firmware configuration; Control panel lock; Password protect EWS; Unsigned protocol and service disablement; Syng bg; Certificate support; Signed firmware; Administrator settings; scan-to and fax-folder authentication; Compatible with HP Access Control: native authentication and authorization access control; native access control access control; configurable authentication time-out; UPnP printing via external USB flash; USB mode via UPnP printing

Environmental ranges
Recommended Operating Temperature: 50 to 86°F (15 to 30°C)
Non-Operating Humidity Range: 5 to 90% RH
Operating Humidity Range: Up to 10,000 ft (3048 m)
Operating Altitude: -40 to 140°F (-40 to -60°C)
Storage Altitude: (maximum) 15,000 ft

Acoustic
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: 100 watts (Max); 70 watts average (Printing); 8.5 watts (Sleep); 0.05 watts standby

Acoustic values are subject to change. For current information see hp.com/support. 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 mode depends on customer network switch capability, user configuration and network activity.

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