# HP Officejet Pro 276dw Multifunction Printer



Manage your office printing—and your budget—with affordable versatility

Manage your print environment — and budget — with this advanced, network-ready MFP and get up to 50% lower cost per page than lasers. Enjoy easy integration into your office workflow with efficient management and security controls.





#### Get up to 50% lower cost per page than lasers with this easy-to-manage MFP.<sup>1</sup>

- Produce quality prints with Original HP inks and save up to 50% on printing costs versus colour lasers.
- Enjoy easy integration into your office environment plus remote management via industry-leading management tools like HP Web JetAdmin.
- Easily manage print security without specialist expertise via the HP Imaging and Printing Security Center.
- Protect your investment and choose a solution with the ability to grow with your business.

#### Save time, streamline workflows and simplify office tasks.

- Access print tools and useful business apps via the inituitive control panel and large colour touchscreen.<sup>3</sup>
- Handle large jobs with automatic two-sided printing, copying and scanning load up to 500 sheets at
  once with the optional paper tray.<sup>4</sup>
- Print up to 2,300 black pages or up to 1,500 colour pages from a single high capacity Original HP cartridge.<sup>5</sup>
- Choose HP for reliable workgroup printing designed for volumes of up to 1,500 pages a month.

#### Connect, print and stay productive – at the office or on the go.<sup>2</sup>

- Add this high performance MFP to your wired or wireless network for enhanced team efficiency.<sup>6</sup>
- Print wirelessly and share access with PCs, notebooks, tablets and mobile devices<sup>2</sup> even with no network or router.<sup>7</sup>
- Enjoy the flexibility of being able to print from smartphones or tablets from virtually anywhere with HP ePrint.<sup>2</sup>
- $\bullet\,$  Walk up and print files directly from your thumb drive using the easy-access USB port.

#### Conserve resources without sacrificing performance.

- Use up to 50% less energy than colour lasers® set your printer for savings with Schedule On and Schedule Off.®
- Save up to 50% on paper with automatic two-sided printing.
- Use up to 50% less supplies and packaging by weight compared with colour laser.<sup>10</sup>
- Reduce your impact easily recycle your Original HP ink cartridges for free through HP Planet Partners.



Highlights

direct

• Two-sided print, scan,copy; ADF

• HP ePrint, HP Web Jetadmin

• ISO (laser comparable) speeds up to 20/15

• USB, front USB, Ethernet, WiFi, wireless









### HP Officejet Pro 276dw Multifunction Printer

## **Technical specifications**

Functions	Print, copy, scan, fax and web
Print speed	Up to 20 ppm ISO black (A4); Up to 15 ppm ISO colour (A4) Either after first page or after first set of ISO test pages. For details see hp.com/qo/printerclaims
Print resolution	Up to 1200 x 1200 optimised dpi from 600 x 600 input dpi black; Up to 1200 x 1200 optimised dpi from 600 x 600 input dpi colour
Print technology	HP Thermal Inkjet
Print Area	Print margins: Top: 3.3 mm; Bottom: 3.3 mm; Left: 3.3 mm; Right: 3.3 mm
Print languages	HP PCL5c, HP PCL6, native PDF, HP Postscript Level 3 emulation
Print capabilities	Borderless printing: Yes, Edge to Edge for 210 x 297 mm (A4). Brochure media
	type only.; HP ePrint Capability: Yes 4 (1 each black, cyan, magenta, yellow)
Print cartridges number Mobile printing capability	HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, HP ePrint Wireless Direct
мовие рининд саравину	Apple AirPrint™
Fonts and Typefaces	84 scalable TrueType fonts
Monthly duty cycle	Up to 30,000 pages (A4); Recommended monthly page volume: 250 to 1500 pages
Automatic paper sensor	No
Processor speed	480 MHz
Display	10.92 cm touchscreen CGD (Colour Graphic Display)
Multitasking supported	Yes
Wireless Capability	Yes
Connectivity	Standard 1 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-Thewtowic; 1 B11 modern port; 802.11 blg/in Station; 802.11 blg/ Access Point Optional Support the following External Jetdirect servers (Print only): HP Jetdirect en1700 External Print Server for Network Capable Hi-Speed USB 2.0 Peripherals (J7942G), HP Jetdirect ev2409 802.11 blg Wireless and Fast Ethernet External Print Server for MEB 2.0, 10/100Base-TX, 802.11 blg J07951G), HP Jetdirect ev2500 802.11 blg Wireless Print Server (USB 2.0, 10/100Base-TX, 802.11 blg) (J7951G), HP Jetdirect ev2500 802.11 blg Wireless Print Server (US021A); Other supported accessories: Apple Airport Express®, Apple Airport Extreme®, Apple Airport, TimeCapsule®
Network Capabilities	Standard (built-in Ethernet, WiFi 802.11b/g/n)
Memory	Standard 512 MB; Maximum 512 MB
Memory card compatibility	Secure Digital (SD), Secure Digital High Capacity, miniSD, microSD, microSDHC (requires adapter, sold separately)
Printer smart software features	HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, HP EasyColor, Cover Pages; Orientation: Portrait/Landscape/Rotate by 180 degrees. Print on Both Sides: Flip over/Flip up; Pages per Sheet: 1, 2, 4, 6, 9, 16; Booklet: Left Binding/Right Binding: Print in Greyscale: Black Ink Only/High Quality; Resizing options: Actual size, Scale to fit, % of actual size (25%-400%); A4 Borderless Printing; Output Quality: Draft/Normal/Best; Print All text as Black
Media types	Plain paper; Thick plain paper; HP Bright White Paper; HP Premium Presentation Paper, Matter, HP Premium Plus Photo Papers; other inkjet papers HP Advanced Photo Papers; HP Everyday Photo Paper, Matte; HP Everyday Photo Paper, Glossy; other photo papers; Other Greeting Cards; HP Brochure Paper 180 g, Glossy; HP Brochure and Flyer Paper, Matte; HP Tri-fold Brochure Paper, Matte; HP Tri-fold Brochure Paper, Clossy; Other brochure papers; Card Stock
Media sizes	Supported A4; A5; A6; B5 (JIS); Envelope (C5, C6, DL); 10 x 15 cm; Tray 2: A4; Custom: Tray 1: 76.2 x 127 mm to 216 x 356 mm; optional Tray 2: Not supporting custom size
Media Handling	Input capacity: Up to 250 sheets; No transparencies; Up to 100 sheets photo paper Output capacity: Up to 150 sheets, Up to 25 envelopes Maximum: Up to 150 sheets Duplex printing: Automatic (standard) ADF: Standard, 50 sheets
Paper weight	Supported: Tray 1: 60 to 105 g/m² (plain paper); 220 to 280 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card); Optional Tray 2: 60 to 105 g/m² (plain paper); Recommended: 60 to 105 g/m² (plain paper); 220 to 280 g/m² (photo); 75 to 90 g/m² (envelope); 163 to 200 g/m² (card)
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 Net Defaults; Naximum number of copies: Up to 99 copies; Copy resolution to 1200 x 600 dp; Copy resolution; color text and graphics: Up to 1200 x 600 dp Copier resize: 25 to 400%
Copy speed	Up to 13 cpm black ISO (A4), Up to 12 cpm colour ISO (A4)
Copier smart software features	Copy Fix - automatic de-skew and frame removal on black copy on glass bed
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Sca input modes: Front panel applications: Copy, Scan to Email with LDAP email address lookup, Scan to Network Folder; Scan to USB, Scan to computer with software; Client applications: EWS and HP scan app; User application via TWAIN/WIA; Compatible with HP Capture and Route; Twain version: Version 1.1 Scan size maximum (flatbed, ADF): 216 x 356 mm; Optical scan resolution: Up to 4800 dpi
	Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf),
Scan file format	PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
Scan file format Scan speed	PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)  Up to 11 ipm (200 ppi, black & white), up to 7 ipm (200 ppi, colour) (A4);  Duplex: Up to 4.5 ipm (200 ppi, black & white), up to 3.7 ipm (200 ppi, colour)
	Up to 11 ipm (200 ppi, black & white), up to 7 ipm (200 ppi, colour) (A4);

What's in the box	CR770A HP Officejet Pro 276dw MFP; HP Automatic Duplexer; HP 950 Setup Black Officejet Ink Cartridge; HP 951 Setup Colour Officejet Ink Cartridges (Cyan, Magenta, Yellow); printer software and user's guide on CD-ROM; getting started guide; setup poster; power cable
Supplies	CN045AE HP 950XL High Yield Black Original Ink Cartridge ~2,300 pages CN046AE HP 951XL High Yield Cyan Original Ink Cartridge ~1,500 pages CN047AE HP 951XL High Yield Magenta Original Ink Cartridge ~1,500 pages CN048AE HP 951XL High Yield Yellow Original Ink Cartridge ~1,500 pages CN049AE HP 950 Black Original Ink Cartridge ~1,000 pages CN049AE HP 950 Black Original Ink Cartridge ~1,000 pages CN049AE HP 950 Black Original Ink Cartridge ~1,000 pages CN049AE HP Professional Matt Inkjet Paper-50 sht/A4/210 x 297 mm QK933A HP Professional Matt Inkjet Paper-200 sht/A4/210 x 297 mm CHP210 HP Printing Paper-500 sht/A4/210 x 297 mm For information on page yield, visit www.hp.com/go/learnaboutsupplies, or see product packaging
Accessories	CN548A HP Officejet Pro 8600 e-All-in-One Printer 250-sheet Paper Tray
Digital sending Fax	Standard: Scan to E-mail; Scan to Network Folder; Scan to USB; Fax Archive to Network Folder; Fax Archive to E-mail; Fax to Computer
	Yes, colour, 33.6 kbps
Fax specifications	Fax memory: Up to 100 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi, 256 levels of grey; Quick dialing: Up to 99 numbers; Broadcasting, maximum locations: 48; Fax speed: Up to 33.6 kbps; 4 sec per page
Fax smart software features	Digital Fax - Fax to Computer is available with Windows and Macintosh® (Please use: Visit hp.com/support to download the latest software.)
Warranty	Standard one-year HP limited hardware warranty. Three-year HP limited hardware warranty after registration within 60 days of purchase (see www.hp.com/eu/3yearwarranty). Marranty and support options vary by product, country and local legal requirements.
Service and support	U6289E - HP 3 year Next Business Day Onsite Exchange Officejet Pro 276dw MFP Service (Available in all Europe, Middle East, Africa countries) U6290E - HP 3 year Return Officejet Pro 276dw MFP Service (Available in Central and Eastern Europe, Middle East, Mediterranean and Africa). Please check availability at country level.
Replacement Cartridges	HP 950 Black Officejet Ink Cartridge (~1000 pages); HP 951 Cyan Officejet Ink Cartridge (~700 pages); HP 951 Magenta Officejet Ink Cartridge (~700 pages); HP 951 Nellow Officejet Ink Cartridge (~700 pages); HP 951 XL Dyan Officejet Ink Cartridge (~2300 pages); HP 951 XL Cyan Officejet Ink Cartridge (~1500 pages); HP 951 XL Magenta Officejet Ink Cartridge (~1500 pages); HP 951 XL Yellow Officejet Ink Cartridge (~1500 pages); HP 951 XL Yellow Officejet Ink Cartridge (~1500 pages)
Compatible operating systems	Windows 8 (32-bit & 64-bit), Windows 7 (32-bit & 64-bit), Windows Vista (32-bit & 64-bit) (Including Starter Edition), Windows XP 5P3 or greater (32-bit only), Mac OS X110, OS X5 Lion, OS X Mountain Lion, Linux (For more information, see hplipopensource.com/hplip-web/index.html)
Minimum system requirements	Windows: Windows 8, Windows 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor 2 GB available hard disk space, Internet Explorec, CD-ROM/DVD or Internet, USB. Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB. Windows XP SP3 (32-bit only): Intel® Pentium® II., Celeron® or 233 MHz compatible processor, 750 MB available hard disk space, Internet Explorer 6, CD-ROM/DVD or Internet, USB. Mac OS X v10.6, OS X v10.6, OS X houndain Lion: Intel® Core Processor, 1 GB available hard disk space, CD-ROM/DVD or Internet, USB. Linux (For more information, see hiplioppensource.com/hplip-web/index.html) Mac: Mac OS X v10.6, OS X Lion, OS X Mountain Lion: Intel Core Processor, 1 GB available hard disk space, CD-ROM/DVD or Internet, USB
Software included	HP Printer Software, HP Update, HP Officejet Pro 276dw MFP Help, Bing Bar for HP (includes HP Smart Print), I.R.I.S. OCR, Product Improvement Study for HP Officejet Pro 276dw MFP
Security management	SSL/TLS (HTTPS), IPP over TLS; WPA2-Enterprise; 802.1x wireless authentication (EAP-TLS, LEAP, and PEAP); Pre-Shared Key Authentication for Wireless (PSK); Device firewall configuration; Control panel lock; Password protect EWS; Unused protocol and service disablement; Syslog; Certificate support; Signed firmware; Administrator settings; scan-to and fax-to folder authentication; Compatible with HP Access Control Express
Printer management	HP Web Jetadmin; Embedded Web server; HP Imaging and Printing Security Center; HP Driver Configuration Utility; HP Driver Deployment Utility; HP Utility (Mac)
Printer dimensions (W x D x H)	Minimum: $494 \times 460 \times 315$ mm; Maximum: $494 \times 646 \times 315$ mm (with duplexer installed, output tray extended to Legal)
Package dimensions (W x D x H)	567 x 380 x 520 mm
Printer Weight	12.7 kg
Package weight	18.2 kg
Operating environment	Temperature: 5 to 40°C, Humidity: 20 to 80% RH
Storage	Temperature: -40 to 60°C, Humidity: 0 to 90% RH (non-condensing) at a temperature of 60°C
Acoustics	Acoustic power emissions: 6.4 B(A); Acoustic pressure emissions: 62 dB(A)  Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)
Power	Consumption: 35.09 watts (maximum), 7.11 watts (standby), 1.63 watts (sleep), 0.11 watts (manual-off); Typical electricity consumption (TEC): 0.37 kWh/Week  Brilli-in Injurysal Power Sunniv
Power	(sleep), 0.11 watts (manual-off); Typical electricity consumption (TEC): 0.37

#### **Footnotes**

¹Cost-per-page (CPP) claim based on the majority of colour laser MFPs < €500 excluding VAT, June 2013 For details, see http://www.hp.com/eu/officejet; ²Requires an internet connection to an HP ePrint-enabled printer. Printer requires ePrint account registration. App or software may be required. Wireless operations are compatible with 2.4 GHz operations only, Print times and connection speeds may vary. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. Learn more at http://www.hp.com/go/mobileprinting; ³Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability varies by country, language and agreements and may require a firmware update. For details, www.hp.com/ected.com; ⁴Capacity up to 500 sheets with optional 1x250 sheets with optional 1x250 sheets with optional 1x250 sheets with optional 1x250 sheet accessory paper tray; not included, please purchase separately; ⁵Page volume based on HP 950XL Officejet Black Ink Cartridge and HP 951XL Officejet Cyan, Magenta and Yellow Ink Cartridges. High capacity cartridges not included; please purchase separately; '®Wireless performance is dependent upon physical environment and distance from access point and and increase of the printer; wireless network 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; ®Energy claim based on the majority of colour laser MFPS < €500 excluding VAT as of September 2012. Energy use based on HP and HP commissioned third party testing using the ENERGY STAR® programme's TEC test method criteria. Actual cost and energy usage may vary. For details, see www.hp.com/go/officejet; ®Energy savings calculation assumes the device is scheduled to be off for 12 hours per weekday and 48 hours per weekend. Reduced energy use is compared with





















