**Data sheet** 

# 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<sup>1</sup>. 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.<sup>1</sup>
- 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>s</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>
- 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.  $^{\rm 9}$
- 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.<sup>11</sup>



Highlights

DDM

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





USB

## 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/go/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
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Mobile printing capability	HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, HP ePrint Wireless Direct 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-TX network; 1 RJ-11 modem port; 802.11b/g/n Station; 802.11b/g Access Point Optional Support the following External Jetdirect servers (Print only): HJ Jetdirect en1700 External Print Server (J79806), HP Jetdirect en3700 Fast-Ethernet External Print Server (J79806), HO Hi-Speed USB 2.0 Peripherals (J79426), HJ Jetdirect ew2400 802.11b/g Wireless and Fast Ethernet External Print Server (USB 2.0.10/100Base-TX, 802.11b/g) (J79516), HJ Jetdirect ew2500 802.11b/g Wireless Print Server (J8021A); Other supported accessonies: 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 brint, HP EasyColor, Cover Sides: Filip over/Filip 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, Matte; HP Premium Plus Photo Papers; other inkjet paper; 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, Glossy; 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, So sheets
Paper weight	Supported: Tray 1: 60 to 105 g/m <sup>2</sup> (plain paper); 220 to 280 g/m <sup>2</sup> (photo); 75 to 90 g/m <sup>2</sup> (envelope); 163 to 200 g/m <sup>2</sup> (card); Optional Tray 2: 60 to 105 g/m (plain paper); Recommended: 60 to 105 g/m <sup>2</sup> (plain paper); 220 to 280 g/m <sup>2</sup> (photo); 75 to 90 g/m <sup>2</sup> (envelope); 163 to 200 g/m <sup>2</sup> (ard)
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 Nev Defaults; Maximum number of copies: Up to 99 copies; Copy resolution: Up to
	1200 x 600 dpi; Copy resolution, color text and graphics: Up to 1200 x 600 dp Copier resize: 25 to 400%
	Copier resize: 25 to 400% Up to 13 cpm black ISO (A4), Up to 12 cpm colour ISO (A4)
	Copier resize: 25 to 400%
Copier smart software features	Copier resize: 25 to 400% Up to 13 cpm black ISO (A4), Up to 12 cpm colour ISO (A4)
Copy speed Copier smart software features Scanner specifications Scan file format	Copier resize: 25 to 400% Up to 13 cpm black ISO (A4), Up to 12 cpm colour ISO (A4) Copy Fix - automatic de-skew and frame removal on black copy on glass bed Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan 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/Wik; Compatible with HP Capture and Route; Twain version: Version 1. Scan size maximum (flatbed, ADF): 21 6 x 356 mm; Optical scan resolution: Up
Copier smart software features Scanner specifications	Copier resize: 25 to 400% Up to 13 cpm black ISO (A4), Up to 12 cpm colour ISO (A4) Copy Fix - automatic de-skew and frame removal on black copy on glass bed Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scai 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 1.9 Scan size maximum (flatbed, ADF): 21 6 x 356 mm; Optical scan resolution: Up to 4800 dpi Scan File Type supported by Software: Bitmap (Dmp), JPEG (jpg), PDF (pdf), PNG (png), Rich Text (rtf), Searchable PDF (pdf), Text (txd), TIFF (tif) Up to 11 jm (200 ppi, black & white), up to 3.7 ipm (200 ppi, colour) Aug.
Copier smart software features Scanner specifications Scan file format	Copier resize: 25 to 400% Up to 13 cpm black ISO (A4), Up to 12 cpm colour ISO (A4) Copy Fix - automatic de-skew and frame removal on black copy on glass bed Scanner type: Flatbed, ADF; Scan technology: Contact Image Sensor (CIS); Scan 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 1.5 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), 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);

What's in the box	CR770A HP Officejet Pro 276dw MPP; 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 Zyan Original Ink Cartridge ~1,500 pages CN046AE HP 951XL High Yield Magenta Original Ink Cartridge ~1,500 pages CN048AE HP 951XL High Yield Yellow Original Ink Cartridge ~1,500 pages CN048AE HP 950 Black Original Ink Cartridge ~1,000 pages CN048AE HP Professional Matt Inkjet Pager~500 sht/AA/210 x 297 mm For information on page yield, visit www.hp.com/go/learnaboutsupplies, or se 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
Fax specifications	Yes, colour, 33.6 kbps 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® (Pleasuse: 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/3yearwaranty). Warranty 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 Vellow Officejet Ink Cartridge (~000 pages); HP 950XL Black Officejet Ink Cartridge (~2300 pages); HP 951XL Cyan Officejet Ink Cartridge (~1500 pages); HP 951XL Magenta Officejet Ink Cartridge (~1500 pages); HP 951XL Vellow 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 SP3 or greater (32-bi only), Mac OS X 101, 6, OS X 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 K86) or 64-bit (A64) processo; 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB. Windows Vista: 800 MHz 32-bit (x86) or 64-bit (x64) processo; 2 GB available hard disk space, Internet Explorer, CD-ROM/DVD or Internet, USB. Windows XP SP 3(32-bit only): Intel® Pentium® II, Cleiron® or 233 MHz compatible processor, 750 MB available hard disk space, Internet Explorer 6, CD-ROM/DVD or Internet, USB. Mac GSX v10.6, OS X Wontain Lion Intel® Core Processor, 1 GB available hard disk space, CD-ROM/DVD or Internet USB. Linux (For more information, see hplipopensource.com/hplip-web/index.html) Mac: Mac OS X v10.6, OS X Lion, OS X Mountain: USB
Software included	HP Printer Software, HP Update, HP Officejet Pro 276dw MFP Help, Bing Bar fr 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; 802.1 x wireless authentication (EAP-TLS, LEAP, and PEAP); Pre-Shared Key Authentication for Wireless (PSK); Device firwall configuration; Control panel lock; Password protect EWS; Unused protocol and service disablement; Syslag; 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 x 460 x 315 mm; Maximum: 494 x 646 x 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 Storage	Temperature: 5 to 40°C, Humidity: 20 to 80% RH Temperature: -40 to 60°C, Humidity: 0 to 90% RH (non-condensing) at a
	temperature of 60°C
Acoustics Power	Acoustic power emissions: 6.4 B(A); Acoustic pressure emissions: 6.2 dB(A) Requirements: Input voltage: 100 to 240 VAC (+- 10%), 50/60 Hz (+- 3 Hz) Consumption: 35.09 watts (maximum), 7.11 watts (standy), 1.63 watts (sleep), 0.11 watts (manual-off); Typical electricity consumption (TEC): 0.37 kWh/Week Built-in Universal Power Supply
Certifications	European Union (CE)
certifications	Energy Star Qualified: Yes

### Footnotes

<sup>1</sup>Cost-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.; <sup>2</sup>Requires 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; <sup>3</sup>Requires a wireless access point and an Internet connection to the printer. Services require registration. App availability aries by country, language and agreements and may require a firmware update. For details, www.hp.com/go/mobileprinting; <sup>4</sup>Requires a wireless access point and an Internet connection to the printer's wireless performance is dependent upon physical environment and distance from access point. Wireless performance is dependent on physical environment and distance from the access point in the printer, <sup>4</sup>Chargy claim 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.; <sup>9</sup>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 a typical daily usage mod value parts (<sup>10</sup>Compared with the majority of colour laser MFPs < 500 excluding VAT. colour laser MFPs < 500 excluding VAT. colour laser MFPs < 500 excluding VAT. Sept/2012. Calculation compares weight of supplies and cantridge packaging needed for the same amount of pages based on highest-capacity cartridges iS0 yield and continuous printing tested by Buyers Laboratory Inc, commissioned by HP as of 2013; <sup>11</sup>Programme availability arises. Original HP cartridge return and recycling is current



http://www.hp.com/uk

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