

Print, Scan, Copy, Fax, Web

# HP Officejet Pro 276dw MFP



Efficiently manage your printing environment—and your budget—with a colour Multifunction printer that delivers up to 50% lower cost per page than lasers<sup>1</sup> and powerful manageability tools. Simplify office tasks with versatile functions and easy networking.



## Eco Highlights



### HP Officejet Pro 276dw MFP

- Use up to 50% less energy than with colour lasers.<sup>1</sup>
- Reduce paper use up to 50% using automatic two-sided printing.
- Use up to 70% less supplies and packaging by weight compared with colour laser.<sup>2</sup>



ENERGY STAR® qualified  
Join HP in more sustainable printing  
[hp.com/ecosolutions](http://hp.com/ecosolutions)

<sup>1</sup> Energy claim based on the majority of colour laser printers < US \$300, colour laser MFPs < US \$500, Sept/2012 Energy use based on HP and HP commissioned third party testing using the ENERGY STAR® program's TEC test method criteria. Actual cost and energy usage may vary. For details, see [hp.com/go/officejet](http://hp.com/go/officejet).

<sup>2</sup> Compared with the majority of colour laser printers < US \$300, colour laser MFPs < US \$500, Sept/2012. Calculation compares weight of supplies and cartridge packaging needed for the same amount of pages based on highest-capacity cartridges ISO yield and continuous printing.

### Print for less<sup>1</sup> and easily manage your office

- Print professional-quality colour with Original HP inks, for up to 50% lower cost per page than lasers.<sup>1</sup>
- Get to centrally deploy updates and manage tasks of this printer with HP Web Jetadmin for easy integration and manageability into your office.
- Safeguard your print environment with the HP Imaging and Printing Security Center with no expertise necessary.
- Help protect your investment and extend capabilities as your needs grow with a portfolio of solutions.<sup>10</sup>

### Count on time-saving features to ease office tasks

- Ease office workflows. Easily print, access helpful business apps, and more, right from the colour display.<sup>4</sup>
- Designed for volumes up to 1,500 pages a month so you can depend on this printer for reliable workgroup printing.
- With the automatic document feeder and 250-sheet paper tray, you can now save time on reloading paper and handle large print jobs.
- Print up to 2,300 pages from a single high-capacity Original HP cartridge.<sup>5</sup>

### Connect and print—at the office or on the go<sup>3</sup>

- Add this printer to your Ethernet or wireless network to easily share with your teammates.<sup>2</sup>
- Print wirelessly, and share access with PCs, tablets, and mobile devices,<sup>2</sup> even with no network or router with the HP Wireless direct built in your printer.<sup>6</sup>
- Print from your smartphone or tablet from virtually anywhere with HP ePrint.<sup>3</sup>
- Print PDF files and images directly from memory devices, using the easy-access USB port with no computer required.

### Conserve resources without sacrificing performance

- Set your printer with Schedule On and Schedule Off function<sup>8</sup> for cost with up to 50% less energy used than lasers.<sup>7</sup>
- Reduce your impact, easily recycle your Original HP ink cartridges for free through HP Planet Partners.<sup>9</sup>

## Technical specifications

<b>AIO function</b>	Print, Fax, Copy, Scan, Digital send, Easy access USB drive, Web
<b>Print technology</b>	HP Thermal Inkjet
<b>Print resolution</b>	<b>Black (best):</b> Up to 1200 x 1200 optimized dpi on plain paper from 600 x 600 input dpi; <b>Colour (best):</b> Up to 1200 x 1200 optimized dpi from 600 x 600 input dpi
<b>Printer languages</b>	HP PCL5c, HP PCLXL (PCL6), native PDF, HP Postscript Level 3
<b>Borderless printing</b>	Yes, Edge to Edge up to 8.5 x 11 in (US letter), 210 x 297 mm (A4). Brochure media type only
<b>Printer smart software features</b>	HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, HP EasyColour, 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 Grayscale: Black Ink Only/High Quality; Resizing options: Actual size, Scale to fit, % of actual size (25%-400%); A4/Letter Edge to Edge Printing; Output Quality: Draft/Normal/Best; Print All text as Black
<b>Print speed<sup>11</sup></b>	<b>Black:</b> Up to 25 ppm (draft, A4); Up to 20 ppm (ISO, laser-comparable); <b>Colour:</b> Up to 25 ppm (draft, A4); Up to 15 ppm (ISO, laser-comparable)
<b>Transmission speed</b>	Up to 33.6 kbps; 4 sec per page
<b>Fax resolution</b>	Black (standard): 203 x 98 dpi; Colour (standard): 300 x 300 dpi
<b>Fax memory (A4)<sup>12</sup></b>	Up to 100 pages
<b>Speed dials</b>	Up to 99 numbers
<b>Fax features</b>	<b>Faxing:</b> Yes, colour; <b>Auto fax reduction supported:</b> Yes; <b>Auto-Redialing:</b> Yes; <b>Fax delayed sending:</b> Yes; <b>Distinctive ring detection supported:</b> Yes; <b>Fax forwarding supported:</b> Yes; <b>Fax phone TAM interface supported:</b> No; <b>Fax polling supported:</b> Yes (poll to receive only); <b>Junk barrier supported:</b> Yes, requires Caller ID; <b>PC interface supported:</b> Yes, HP Software support provided; <b>Telephone handset supported:</b> No; <b>Fax smart software features (Digital fax):</b> Fax to Computer is available with Windows and Macintosh (Please use: visit <a href="http://hp.com/support">hp.com/support</a> to download the latest software.)
<b>Scan type</b>	Flatbed, ADF
<b>Scan technology</b>	Contact Image Sensor (CIS)
<b>Scan resolution<sup>13</sup></b>	<b>Hardware:</b> Up to 4800 x 4800 dpi; <b>Optical:</b> Up to 4800 dpi
<b>Max scanning size</b>	<b>ADF, Flatbed:</b> 216 x 356 mm
<b>Scan input modes</b>	Front panel applications: Copy, Scan to E-mail, Scan to Network Folder, Scan to USB, Scan to Computer with SW, Open Extensibility Platform (OXP-LE) applications; Client applications: EWS and HP Scan App
<b>Twain version</b>	Version 1.9
<b>Grayscale levels</b>	256
<b>Image scaling or enlargement range</b>	25 to 400% in 1% increments
<b>Copy speed<sup>14</sup></b>	<b>Black:</b> Up to 25 cpm (draft, letter); Up to 13 cpm (ISO, laser-comparable) <b>Colour:</b> Up to 25 cpm (draft, letter); Up to 12 cpm (ISO, laser-comparable)
<b>Copy resolution</b>	<b>Black (text and Graphics):</b> Up to 1200 x 600 dpi; <b>Colour (text and graphics):</b> Up to 1200 x 600 dpi
<b>Max number of copies</b>	Up to 99 copies
<b>Reduce/enlarge</b>	25 to 400%
<b>Copier settings</b>	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
<b>Display</b>	4.3" CGD (colour graphics display), touchscreen
<b>Control panel</b>	4.3" CGD Touch Screen with Gestural User Interface. 6 Magic Frame (MF) Touch Buttons: Home button—Is contextually lit to take user to the product home screen; Back button—Is contextually lit to take user back to the previous screen; Left and Right arrows—Is contextually lit to allow user for left and right scrolling of menus; Cancel button—Is contextually lit when jobs are in progress and lets user initiate job cancelling; Help button—Is contextually lit whenever help is available for a feature/menu item; Wireless LED - Indicator for the wireless states
<b>Duplex print options</b>	Automatic (standard)
<b>Duty cycle (monthly, A4)<sup>15</sup></b>	Up to 30,000 pages
<b>Recommended monthly volume<sup>16</sup></b>	Up to 250 to 1,500 pages
<b>Media supported sizes</b>	<b>Tray 1:</b> U.S. Legal (216 x 356 mm); 8.5 x 13 inches (216 x 330 mm); U.S. Letter (216 x 279 mm); A4 (210 x 297 mm); U.S. Executive (184 x 267 mm); B5 (182 x 257 mm); A5 (148 x 210 mm); U.S. Statement (140 x 216 mm); C5 Envelope (162 x 229 mm); Japanese Envelope Chou #3 (120 x 235 mm); C6 Envelope (114 x 62 mm); 5.5 Bar Envelope (A2 Envelope); DL Envelope (110 x 220 mm); U.S. #10 Envelope (105 x 241 mm); Monarch Envelope (98 x 191 mm); Japanese Envelope Chou #4 (90 x 205 mm); Ofuku Hagaki (148 x 200 mm); Index card (127 x 203 mm); A6 card (105 x 148.5 mm); Index card (102 x 152 mm); Hagaki (100 x 148 mm); Index card (76.2 x 127 mm); Photo Media (A) (216 x 279 mm); Photo Media (A4) (210 x 297 mm); Photo media with tear-off tab (102 x 203 mm); Photo media with tear-off tab (102 x 152 mm); Photo media (102 x 152 mm); Hagaki Photo Cards (100 x 148 mm); Photo media (L-size); Photo media (76.2 x 127 mm); Brochure (A & A4); Labels (A & A4); Custom-sized media between 3 to 8.5 inches wide and 5 to 14 inches long (76.2 to 216 mm wide and 127 to 356 mm long)
<b>Media recommended weights</b>	60 to 105 g/m <sup>2</sup> (plain); 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)
<b>Media supported weights</b>	<b>Tray 1:</b> 60 to 105 g/m <sup>2</sup> (plain); 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); <b>Tray 2:</b> 60 to 105 g/m <sup>2</sup> (plain)
<b>Media types</b>	Plain paper; Thick plain paper; HP Bright White Paper; HP Premium Presentation Paper, Matte; HP Premium Plus Photo Papers; Other inkjet papers (up to 28 lb bond); HP Advanced Photo Papers; HP Everyday Photo Paper, Matte; HP Everyday Photo Paper, Glossy; Other photo papers (up to 75 lb bond); Other Greeting Cards (up to 110 lb index); HP Brochure Paper 180g, Glossy; HP Brochure and Flyer Paper, Matte; HP Tri-fold Brochure Paper, Matte; HP Tri-fold Brochure Paper, Glossy; Other brochure papers; Plain hagaki; Inkjet hagaki; Photo Hagaki; Card Stock
<b>Auto document feeder capacity</b>	Standard, 50 sheets
<b>Memory</b>	512 MB

## Technical specifications

<b>Operating system compatibility</b>	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-bit only), Mac OS X v10.6, OS X Lion, OS X Mountain Lion, Linux (For more information, see <a href="http://hplipopen.sourceforge.com/hplip-web/index.html">hplipopen.sourceforge.com/hplip-web/index.html</a> )
<b>Minimum system requirements</b>	<b>PC:</b> Windows 8, Windows 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 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) 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 Lion, OS X Mountain Lion: Intel® Core Processor, 1 GB available hard disk space, CD-ROM/DVD or Internet, USB. Linux (For more information, see <a href="http://hplipopen.sourceforge.com/hplip-web/index.html">hplipopen.sourceforge.com/hplip-web/index.html</a> ); <b>Mac:</b> 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
<b>Connectivity</b>	1 Hi-Speed USB 2.0 Device; 1 Hi-Speed USB 2.0 Host; 1 SD/MMC card slot; 1 Ethernet 10/100 Base-TX network; 1 RJ-11 modem port; 802.11b/g/n Station; 802.11b/g Access Point
<b>Network capabilities</b>	Standard (built-in Ethernet and WiFi 802.11b/g/n)
<b>Mobile printing capability<sup>17</sup></b>	HP ePrint, HP ePrint Mobile Apps, Google Cloud Print, Business Applications, HP ePrint Wireless Direct, Apple AirPrint™
<b>Software included</b>	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
<b>Dimension (W x D x H)</b>	494 x 460 x 315 mm
<b>Weight</b>	12.7 kg
<b>Operating environment</b>	<b>Operating temperature range:</b> 5 to 40° C; <b>Recommended operating temperature range:</b> 15 to 30° C; <b>Storage temperature range:</b> -40 to 60° C; <b>Operating humidity range:</b> 15 to 80% RH; <b>Storage humidity range:</b> 0 to 90% RH (non-condensing) at a temperature of 60° C; <b>Storage altitude:</b> 4600 m; <b>Operating altitude:</b> 3100 m
<b>Acoustics</b>	<b>Acoustic power emissions:</b> 6.4 B(A); <b>Acoustic power emissions:</b> 62 dB(A)
<b>Power specifications<sup>18</sup></b>	<b>Power supply type:</b> Internal (Built-in) Universal Power Supply; <b>Power supply required:</b> Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz); <b>Power consumption:</b> 35.09 watts (maximum), 0.11 watts (Manual-Off), 7.11 watts (Standby), 1.63 watts (Sleep)
<b>Warranty</b>	One-year limited hardware warranty; 24-hour; 7 days a week Web support; business hour phone support within warranty period
<b>Accessories</b>	HP Officejet Pro 250-sheet Paper Tray CN548A
<b>Electromagnetic emission standard</b>	WW PSU: US (FCC Title 47 CFR Part 15 Class B), European Union (CE), Canada (ICES), VCCI (Japan), KC (Korea), BSMI (Taiwan); HV PSU: CCC (China)
<b>Security management</b>	SSL/TLS (HTTPS), IPP over TLS; 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
<b>What's in the box</b>	HP Officejet Pro 276dw MFP; Automatic Two-sided Printing accessory; HP 950 Setup Black Ink Cartridge (~1,000 pages); HP 951 Setup Cyan Ink Cartridge; HP 951 Setup Magenta Ink Cartridge; HP 951 Setup Yellow Ink Cartridge; Composite yield (~700 pages); Power cord; Phone cord; Setup poster; Getting Started Guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide). [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 <a href="http://hp.com/go/learnaboutsupplies">hp.com/go/learnaboutsupplies</a> ]

## Ordering Information

Number	Description
CR770A	HP Officejet Pro 276dw MFP

## Supplies<sup>19</sup>

Number	Description
CN049AA	HP 950 Black Officejet Ink Cartridge
CN045AA	HP 950XL Black Officejet Ink Cartridge
CN046AA	HP 951XL Cyan Officejet Ink Cartridge
CN047AA	HP 951XL Magenta Officejet Ink Cartridge
CN048AA	HP 951XL Yellow Officejet Ink Cartridge

For information on reference page output, please log on the [hp.com/go/pageyield](http://hp.com/go/pageyield)

## HP Care Pack Services

### Problems solved. That's HP support.

Relax. Make sure your printing investments are protected with HP Care Pack Services. Pick your package of services to keep your printer running and your business moving. Now your office can spend less time troubleshooting, and more time getting things done.<sup>20</sup>

Number	Description
U6Z90E	HP 3-year Return Officejet Pro 276dw MFP Service
U6Z91E	HP 3-year Standard Exchange Officejet Pro 276dw MFP Service
U6Z88E	HP 3-year Next Business Day Exchange Officejet Pro 276dw MFP Service
U6Z89E	HP 3-year Next Business Day Onsite Exchange Officejet Pro 276dw MFP Service
U6Z93PE	HP 1-year Post Warranty Return Officejet Pro 276dw MFP Service
U6Z94PE	HP 1-year Post Warranty Standard Exchange Officejet Pro 276dw MFP Service
U6Z95PE	HP 1-year Post Warranty Next Business Day Exchange Officejet Pro 276dw MFP Service
U6Z92PE	HP 1-year Post Warranty Next Business Day Onsite Exchange Officejet Pro 276dw MFP SVC
H3110E	HP Network Install Inkjet/personal LaserJet SVC
HC126PE	HP 1-year Post Warranty Phone Assist personal LaserJet/Scanjet SVC

## Supported paper

**Asia Pacific:** [hp.com/apac/paper](http://hp.com/apac/paper)

## Hewlett-Packard offices

Australia	(613) 8833 5000	<a href="http://hp.com.au">hp.com.au</a>
China	(010) 6564 3888	<a href="http://hp.com.cn">hp.com.cn</a>
Hong Kong	(852) 3559 7777	<a href="http://hp.com.hk">hp.com.hk</a>
India	(80) 2612 9000	<a href="http://hp.com/in">hp.com/in</a>
Indonesia	(62-21) 5799 1088	<a href="http://hp.com/id">hp.com/id</a>
Korea	(02) 2199 0114	<a href="http://hp.co.kr">hp.co.kr</a>
Malaysia	(603) 2332 3333	<a href="http://hp.com.my">hp.com.my</a>
New Zealand	(09) 918 9555	<a href="http://hp.co.nz">hp.co.nz</a>
Philippines	(632) 888 5900	<a href="http://hp.com/ph">hp.com/ph</a>
Singapore	(65) 6275 3888	<a href="http://hp.com.sg">hp.com.sg</a>
Taiwan	(02) 8722 9000	<a href="http://hp.com.tw">hp.com.tw</a>
Thailand	(662) 353 9500	<a href="http://hp.com/th">hp.com/th</a>
Vietnam	(848) 3823 4151	<a href="http://hp.com/vn">hp.com/vn</a>

For the following countries, please fax your queries to: (65) 6275 6707

Bangladesh • Bhutan • Brunei • Cambodia • Maldives • Nepal • Pakistan • Sri Lanka

For more information, please visit us at [hp.com/apac/homeandoffice](http://hp.com/apac/homeandoffice)

<sup>1</sup> Cost-per-page (CPP) claim based on the majority of colour laser printers < US \$300, colour laser MFPs < US \$500, Sept/2012. For details, see [hp.com/go/officejet](http://hp.com/go/officejet).

<sup>2</sup> Wireless performance is dependent upon physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz routers only.

<sup>3</sup> Requires an Internet connection to 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](http://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.

<sup>4</sup> 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](http://hpconnected.com).

<sup>5</sup> Page volume based on HP 950XL Officejet Black Ink Cartridge and HP 951XL Officejet Cyan, Magenta, and Yellow Ink Cartridges. For more information, see [hp.com/go/learnaboutesupplies](http://hp.com/go/learnaboutesupplies). High-capacity cartridges not included; please purchase separately.

<sup>6</sup> An app or driver may be required to use HP wireless direct, for more info go to [hpconnected.com](http://hpconnected.com). Wireless performance is dependent upon physical environment and distance from access point.

<sup>7</sup> Energy claim based on the majority of colour laser printers < US \$300, Sept/2012 Energy use based on HP and third party testing using the ENERGY STAR® program's TEC test method criteria. For details, see [hp.com/go/officejet](http://hp.com/go/officejet).

<sup>8</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 model, which assumes devices remain in "off" mode overnight and on the weekend.

<sup>9</sup> Program availability varies. Original HP cartridge return and recycling is currently available in 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](http://hp.com/recycle).

<sup>10</sup> Additional workflow solutions available through HP's software and third-party partner program. For solution details, go to [hp.com/go/ideabook](http://hp.com/go/ideabook).

<sup>11</sup> Either after first page or after first set of ISO test pages. For details see [hp.com/go/printerclaims](http://hp.com/go/printerclaims).

<sup>12</sup> Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.

<sup>13</sup> The maximum dpi at which you can scan is limited by available computer memory, disk space, and other system factors.

<sup>14</sup> Speed specifications have been updated to reflect current industry testing methods.

<sup>15</sup> Duty cycle is defined as the maximum number of pages per month of imaged output.

<sup>16</sup> 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.

<sup>17</sup> HP ePrint requires an Internet connection to the printer and an Account Registration with HP Web Services. Print times may vary. For a list of supported documents and image types for HP ePrint, see [hp.com/go/eprintcenter](http://hp.com/go/eprintcenter). AirPrint™ and the AirPrint Logo are trademarks of Apple® Inc., registered in the U.S. and other countries. AirPrint requires the printer be connected to the same network as your Apple device. Wireless performance is dependent upon physical environment and distance from the access point. For additional solutions, see [hp.com/go/mobile-printing-solutions](http://hp.com/go/mobile-printing-solutions).

<sup>18</sup> Power measurements are based on ENERGY STAR® OM test procedure with 230 VAC, 50 Hz input.

<sup>19</sup> 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/learnaboutesupplies](http://hp.com/go/learnaboutesupplies).

<sup>20</sup> Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. Service starts at date of hardware purchase. For details, visit [hp.com/go/lookuptool](http://hp.com/go/lookuptool).

**For more information visit  
our website at [hp.com](http://hp.com)**

