Wireless, Print, Fax, Scan and Copy

HP PageWide Pro 577dw Multifunction Printer



Ultimate value and speed—HP PageWide Pro delivers the lowest total cost of ownership and fastest speeds in its class.^{1,2} Get quick two-sided scanning, plus best-in-class security features and energy efficiency.^{3,4}

Dynamic security: Cartridges with non-HP chips might not work today or in the future. Learn more at hp.com/go/learnaboutsupplies





Professional colour, breakthrough total cost

- Results you expect and lasting value—breakthrough total cost of ownership, the lowest in its class.²
- Print professional-quality colour on a variety of papers—perfect for office use.
- Print 4x more pages than standard cartridges with Original HP PageWide extra-high-yield cartridges.⁷
- Spend less time and budget on scheduled maintenance with streamlined HP PageWide Technology.8



The fastest MFP in its class¹

- Wait less, do more with unmatched speeds1—up to 70 ppm—and the fastest first-page printing in its class.5
- Get fast two-sided scanning directly to email and the cloud with this LDAP-enabled MFP.⁹
- Manage tasks from a 10.9 cm (4.3-inch) touchscreen. Print Microsoft® Word and PowerPoint® files from USB.6
- Print from your mobile device with Wi-Fi Direct® and NFC touch-to-print technology—no network needed. 10,111



Proven technology. Superior energy efficiency.⁴

- Minimize downtime with HP PageWide Technology that delivers reliable performance businesses demand.
- Conserve with HP PageWide Technology—designed to use less energy than any MFP in its class.⁴
- Print up to 13,000 colour pages and up to 17,000 black-and-white pages—and go longer between replacements.⁷
- Get professional-quality colour documents and the performance you expect with Original HP PageWide cartridges.



Best-in-class security³ and management features

- Help protect your investment and extend capabilities as your needs grow, with a portfolio of solutions. 12
- Help ensure the security of confidential information. Enter a PIN at the device to retrieve your print job.
- Regulate colour use and reduce printing costs with HP Color Access Control.¹³
- Help keep your printer secure—from boot up to shutdown—with secure boot and secure code integrity validation.

Comparison based on manufacturers' published specifications of fastest available colour mode of all colour business printers \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, excluding other HP PageWide products, and products with 1% or lower market share as reported by IDC as of Q3 2015. HP PageWide speeds based on General Office mode and exclude first page. Learn more at hp.com/go/printerspeeds 2 Total cost of ownership comparison based on 90,000 pages, manufacturers' published specifications for page yields and energy use, manufacturers' suggested retail prices for hardware and supplies, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, long-life consumables of all colour business printers \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, excluding products with 1% or lower market share using market share as reported by IDC as of Q3 2015. Learn more at hp.com/go/pagewideclaims and hp.com/go/pagewideclaims and hp.com/go/pagewideclaims sprinters \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, excluding products with 1% or lower market share as reported by IDC as of Q3 2015. Learn more at hp.com/go/printersecurityclaims as a proported by IDC as of Q3 2015. Actual results may vary. Learn more at hp.com/go/pagewideclaims 6 Comparison based on manufacturers' published specifications of first page out from ready and sleep mode of all colour business printers \$300-\$800 USD and MFPs \$400-\$1000 USD as of November 2015, excluding other HP PageWide products, and products with 1% or lower market share as reported by IDC as of Q3 2015. Subject to device settings. Actual results may vary. Learn more at hp.com/go/printerspeeds 6 Feature works with Microsoft 8 Word and PowerPoint 8 2003 and later. Only Latin language fronts are supported. 7 Yield based on ISO 24711 cartridge yields for HP 976Y Extra High Yield Original PageWide Cartridges, which are not included in printer purchase; purchase separately. Comparison based on ISO 24

Technical specifications

AIO functions Print	Wireless, Print, Fax, Scan and Copy
Speed ¹	Black: Up to 70 ppm (draft, A4); Up to 50 ppm (ISO, laser-comparable); Colour: Up to 70 ppm (draft, A4);
Resolution	Up to 50 ppm (ISO, laser-comparable); Duplex printing : Black/Colour (Draft, A4): Up to 36 ipm 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).
Languages	Colour (best): Up to 2400 x 1200 optimized dpi from 600 x 600 input dpi (on HP Advanced Photo Papers) HP PCLXL (PCL6), native PDF, HP Postscript Level 3 emulation
Printer management	HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), HP JetAdvantage Security Manager
Wireless capability HP ePrint capability	Yes Yes
HP Auto wireless connect	Yes
Mobile printing capability	HP ePrint, HP Mobile Apps, Google Cloud Print v2, Apple AirPrint™, Mopria-certified, Android Plug-in, Windows 8/10, Windows 10 Mobile, Chromebook
Scan Type	Flatbed, ADF
Technology	Contact Image Sensor (CIS)
Speed	Up to 26 ipm (mono & colour); Duplex speed (A4): Up to 26 ipm (mono & colour)
Resolution	Hardware: Up to 1200 x 1200 dpi; Optical: Up to 1200 dpi
Max scanning size Input modes	Flathed: 216 x 356 mm Front panel applications: Copy, Scan to E-mail with LDAP e-mail address lookup, Scan to Network Folder, Scan to USB, Scar to Sharepoint, Scan to Computer with SW. Client applications: EWS, HP Scan App, Compatible with HP Capture and Route
Grayscale levels	256
Bit depth File format	24-bit (colour); 8-bit (gray) Scan File Type supported by Software: Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png), Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)
Digital sending standard features	Scan-to E-mail with LDAP email address lookup; Scan-to Network Folder; Scan-to USB; Scan-to Sharepoint; Scan-to Computer with SW; Fax Archive-to Network Folder; Fax Archive to E-mail; Fax-to Computer; Enable/Disable Fax; Enable/Disable colour Fax; Colour Access Control; Native Authorization & authentication
Сору	Endote/Disdute Coloui Fax, Coloui Access Control, Native AuthOrization & dutrentication
Speed ²	Black: Up to 70 cpm (draft, A4); Up to 50 cpm (ISO, laser-comparable); Colour: Up to 70 cpm (draft, A4); Up to 50 cpm (ISO, laser-comparable)
Resolution	Black (text and Graphics): Up to 600 dpi; Colour (text and graphics): Up to 600 dpi
Max copies	Up to 99 copies
Copier reduce/enlarge	25 to 400%
Fax Resolution	Black (best): Up to 300 x 300 dpi; Colour (fine): 200 x 200 dpi
Transmission speed	Up to 33.6 kbps; 4 sec per page
Memory ³	Up to 100 pages (black and white); Up to 8 pages (colour)
Fax features	Faxing: Yes, colour; Faxing option: Two-sided; Auto-Redialling: Yes; Fax delayed sending: Yes; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Fax polling supported: Yes; Auto fax reduction supported: Yes; Fax telephone mode supported: No; Junk barrier supported: Yes, requires Caller ID; PC interface supported: Yes, HP Software support provided; Telephone handset supported: Yes
Display	10.9 cm (4.3") CGD (colour graphics), IR touchscreen
Media	As the sent is (where the set)
Duplex print options Duty cycle (monthly, A4) ⁴ Recommended monthly volume ⁵	Automatic (standard) Up to 80,000 pages Up to 1,000 to 6,000 pages
Auto document feeder	Standard, 50 sheets
capacity Supported sizes	Tray 1: Oficio; A4; A5; A6; B5 (JIS); B6 (JIS); 16K; 10 x 15 cm; L; Hagaki; envelopes (B5; C5; C6; DL; Chou #3; Chou #4);
Recommended weights	Tray 2: A4; A5; B5 (JIS); 16K; envelopes (Dt, B5; C5; Chou #3); Tray 3: A4; A5; B5 (JIS); 16K 60 to 120 g/m² (plain paper); 125 to 300 g/m² (photo); 75 to 90 g/m² (envelope); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card)
Supported weights	Tray 1: 60 to 120 g/m² (plain paper); 125 to 300 g/m² (photo); 75 to 90 g/m² (envelope); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card); Tray 2: 60 to 120 g/m² (plain paper); 125 to 250 g/m² (photo); 75 to 90 g/m² (ervelope); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card); Tray 3 , 4: 60 to 120 g/m² (plain paper); 125 to 250 g/m² (photo); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card); Tray 3 , 4: 60 to 120 g/m² (plain paper); 125 to 250 g/m² (photo); 120 to 180 g/m² (brochure); 163 to 200 g/m² (card)
Types	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
Paper handling	brochure, matte brochure, tri-fold brochure, Hagaki, greeting cards, other inkjet specialty paper) 500-sheet input tray, 50-sheet multi-purpose tray, 300-sheet face-down output bin, Optional 500-sheet tray, 2x500 sheet paper tray and stand
Memory	768 MB
Operating system compatibility Minimum system requirements	
Connectivity Connectivity	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Ethernet 10/100 Base-TX network; 2 RJ-11 modem port/phone
	line; 802.11 b/g/n Station; 802.11 b/g Access Point
Network capabilities Supported network protocols	Standard (built-in Ethernet and WiFi 802.11b/g/n) Supported Network Protocols configurations (IPv4, IPv6); BOOTP; SMTP client; LLMNR; Bonjour; LP/ APIPA (Auto IP); NetBIOS/MINS; LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SMMPv1/v2; SNMPv3; Web Services Discovery; Web Services Print; DHCP options: 81/RFC4702/RFC4704, 12-Hostname; 44; Syslog; Firewall; SSL/TLS (HTTPs); Password-protected network Embedded Web server; Enable/disable network ports & device features; 802.1x wired authentication; 802.1x wireless authentication (CAP-TLS and PEAP)
Dimension (W x D x H)	530 x 407 x 467 mm
Weight ⁶	22.15 kg
Operating environment	Recommended operating temperature range: 15 to 30° C; Storage temperature range: -40 to 60° C
Acoustics	Acoustic power emissions: 6.9 B(A); Acoustic pressure emissions: 56 dB(A) (mono/colour printing), 54 dB(A) (ADF mono copying), 54 dB(A) (ADF colour
Power specifications	copying), 45 dB(A) (ADF colour scanning), 45 dB(A) (ADF mono scanning), Inaudible (idle) Power supply type: Internal (Built-in) Universal Power Supply; Power supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/50 Hz (+/- 3 Hz); Power consumption: 7 100 watts (Maximum), 70 watts average (Printing), 10 watts (Ready), 4.8 watts (Sleep), 0.2 watts (Manual-Off)
Warranty	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)
What's in the box	HP PageWide Pro 577dw Multifunction Printer; Setup cartridges [®] ; power cord; phone cord; ethernet cable; installation guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide); USB cable HP PageWide Pro 500-sheet Paper Tray (D3023A); HP PageWide Pro 2x500-sheet Paper Tray and Stand (P0V04A)
Accessories	_ nr ragewide rio pou-sheet Paper Tray (Dbyzba), nr Pagewide Pro ZX500-sheet Paper Tray and Stand (P0V04A)

Ordering information

 Number
 Description

 D3Q21D
 HP PageWide Pro 577dw Multifunction Printer

Replacement cartridges

Number	Description
LOR97AA	HP 975A Black Original PageWide Cartridge
LOR88AA	HP 975A Cyan Original PageWide Cartridge
LOR91AA	HP 975A Magenta Original PageWide Cartridge
LOR94AA	HP 975A Yellow Original PageWide Cartridge
LOSO9AA	HP 975X High Yield Black Original PageWide Cartridge
LOS00AA	HP 975X High Yield Cyan Original PageWide Cartridge
LOS03AA	HP 975X High Yield Magenta Original PageWide Cartridge
LOSO6AA	HP 975X High Yield Yellow Original PageWide Cartridge
LORO8A	HP 976Y Extra High Yield Black Original PageWide Cartridge
LOR05A	HP 976Y Extra High Yield Cyan Original PageWide Cartridge
LORO6A	HP 976Y Extra High Yield Magenta Original PageWide
	Cartridge
LOR07A	HP 976Y Extra High Yield Yellow Original PageWide
	Cartridge

For information on reference page output, please log on the $\underline{\text{hp.com/go/pageyield}}$

Recommended Papers9

Number	Description
C6818A	HP Professional Inkjet Paper, Glossy, A4, 50 sheets, 180 gsm
Q6593A	HP Professional Inkjet Paper, Matte, A4, 200 sheets, 120 gsm
Q6594A	HP Professional Inkjet Paper, Matte, A3, 100 sheets, 120 gsm

Please visit <u>hp.com/apac/paper</u> for more details.

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Number	Description	
U8ZU2E	HP 3y Next Business Day PageWide Pro 577 Hardware	
	Support	
U8ZU2A	HP 3y Next Business Day PageWide Pro 577 Hardware	
U8ZU3E	Support HP 4v Next Business Day PageWide Pro 577 Hardware	
U8ZU3E	Support	
U8ZU4E	HP 5y Next Business Day PageWide Pro 577 Hardware	
002012	Support	
U8ZU5E	HP 3y 4h 9x5 PageWide Pro 577 Hardware Support	
U8ZU6E	HP 4y 4h 9x5 PageWide Pro 577 Hardware Support	
U8ZU7E	HP 5y 4h 9x5 PageWide Pro 577 Hardware Support	
U8ZU8E	HP 3y 4h 13x5 PageWide Pro 577 Hardware Support	
U8ZU9E	HP 4y 4h 13x5 PageWide Pro 577 Hardware Support	
U8ZV0E	HP 5y 4h 13x5 PageWide Pro 577 Hardware Support	
U8ZV9E	HP 1y Post Warranty Next Business Day PageWide Pro 577 Hardware Support	
U87W0F	HP 2y Post Warranty Next Business Day PageWide Pro	
COLIVOL	577 Hardware Support	
U8ZW1PE	HP 1y Post Warranty 4h 9x5 PageWide Pro 577 Hardware	
	Support	
U8ZW2PE	HP 1y Post Warranty 4h 13x5 PageWide Pro 577 Hardware	
	Support	

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HP SureSupply⁹

Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online. To order online, please visit $\frac{hp.com/apac/oac}{hp.com/apac/oac}$ for more details. 9











¹ ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see https://peck.org/apo/printerclaims Speed specifications have been updated to reflect current industry testing methods. ¹ Based on standard ITU-I test image #1 a t standard resolution. More complicated pages or higher resolution will take longer and use more memory. ¹ 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 Laserlet or HP Color Laserlet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ¹ 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. ⁴ With ink installed, no media in trays. ' Power requirements are based on the country/region where the printer and void the product warranty. Power consumption in Sleep modes depends on customer network switch capability, user configuration and network activity. ¹ In order to initialize the printer, some ink from the included setup cartridges will be used. Setup cartridges may have different page yield than replacement cartridges. For more information, visit: https://pom/qo/learnaboutsupplies ¹ Available in selected countries only.

To learn more, visit hp.com

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