Wireless, Print, Fax, Scan and Copy

HP PageWide Pro 577z 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.
- Get professional-quality colour documents and the performance you expect with Original HP PageWide cartridges.



Best-in-class security and management features³

- 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 using 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 of 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/learnaboutsupplies ³ Best-in-class security and fleet management claim based on comparison of built-in features 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 ⁵ Comparison based on TEC data reported by IDC as of Q3 2015. Actual results may vary. Learn more at hp.com/go/pagewideclaims ⁵ Comparison based on Fox Q40-\$1000 USD as of November 2015; market share as reported by IDC as of Q3 2015. Actual results may vary. Learn more at hp.com/go/pagewideclaims ⁵ 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.c

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); Up to 50 ppm (ISO, laser-comparable); Duplex printing: Black/Colour (Draft, A4): Up to 36 ipm	
Resolution	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): Colour (best): Up to 2400 x 1200 optimized dpi from 600 x 600 input dpi (on HP Advanced Photo Papers)	
Languages Printer management	HP PCLXL (PCL6), native PDF, HP Postscript Level 3 emulation 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 ²	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	ADF/Flatbed: 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, Scat 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;	
Сору	Enable/Disable colour Fax, Colour Access Control; Native Authorization & authentication	
Speed ³	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 Up to 99 copies	
Max copies Copier reduce/enlarge	25 to 400%	
Fax		
Resolution	Black (best): Up to 300 x 300 dpi; Colour (best): 200 x 200 dpi	
Transmission speed	Up to 33.6 kbps; 4 sec per page	
Memory ⁴ Fax features	Up to 100 pages (black and white). Up to 8 pages (colour) 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		
Duplex print options	Automatic (standard)	
Duty cycle (monthly, A4) ⁵ Recommended monthly volume ⁶	Up to 80,000 pages Up to 1,200 to 8,000 pages	
Auto document feeder capacity	Standard, 50 sheets	
Supported sizes Recommended weights	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); Tray 2: A4; A5; B5 (JIS); 16K; envelopes (DL; B5; C5; Chou #3); Tray 3: A4; A5; B5 (JIS); 16K 60 to 120 a/m² (blain paper); 125 to 300 a/m² (bhoto); 75 to 90 a/m² (envelope); 120 to 180 a/m² (brochure);	
Necommended weights	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 (envelope); 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 brochure, matte brochure, tri-fold brochure, Haqaki, greeting cards, other inkjet specialty paper)	
Paper handling	500-sheet input tray, 50-sheet multi-purpose tray, and two 500-sheet accessory input trays, 300-sheet face-down output bin, 2x500 sheet paper tray and stand	
Memory	768 MB	
Operating system compatibility Minimum system requirements	Windows 10, Windows 8, Windows 7, Mac OS X v10.6, Mac OS X Lion, Mac OS X Mountain Lion, Linux (hplip.net) PC: Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows® XP SP3 or higher (32-bit only): any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Mac: Apple® OS X Yosemite, OS X Mavericks, OS X Mountain Lion; 1 GB HD; Internet required; USB	
Connectivity	· ·	
Connectivity Network capabilities	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 Standard fbuilt-in Ethernet and WiFi 802.11b/a/n)	
Supported network protocols	Supported Network Protocols configurations (IPv4, IPv6); BOOTP; SMTP client; LLMNR; Bonjour; LP/ APIPA (Auto IP); NetBIOS/WINS; LPD; Custom Raw Port/Port9100; DNS Resolver; mDNS; SNMPv1/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 (EAP-TLS and PEAP)	
Dimension (W x D x H)	530 x 407 x 1120 mm	
Weight ⁷	22.15 kg	
Environmental 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%), 50/60 Hz (+/- 3 Hz); Power consumption. ² 100 watts (Maximum), 70 watts average (Printing), 10 watts	
	(Ready), 4.8 watts (Sleep), 1.0 watt (Auto-Off), 0.2 watts (Manual-Off)	
Warranty What's in the box	(Ready), 4.8 watts (Sleep), 1.0 watt (Auto-Off), 0.2 watts (Manual-Off) 1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange) HP PageWide Pro 5772 Multifunction Printer; Setup cartridges ⁹ ; power cord; phone cord; ethernet cable; installation guide; CD-ROMs (for software, Windows and Mac printer drivers, and User's Guide); USB cable	

Ordering information

Description
HP PageWide Pro 577z 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
LOSO0AA	HP 975X High Yield Cyan Original PageWide Cartridge
LOSO3AA	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
LORO5A	HP 976Y Extra High Yield Cyan Original PageWide Cartridge
LORO6A	HP 976Y Extra High Yield Magenta Original PageWide
	Cartridge
LORO7A	HP 976Y Extra High Yield Yellow Original PageWide
	Cartridge

For information on reference page output, please log on the hp.com/go/pageyield

Recommended Papers¹⁰

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 hp.com/apac/paper for more details.

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Packs, visit <u>np.com/apac/nomeservices</u>		
Number U8ZU2E	Description HP 3y Next Business Day PageWide Pro 577 Hardware	
U8ZU2A	Support HP 3y Next Business Day PageWide Pro 577 Hardware	
U8ZU3E	Support HP 4y Next Business Day PageWide Pro 577 Hardware Support	
U8ZU4E	Support NP 5y Next Business Day PageWide Pro 577 Hardware Support	
U8ZU5E U8ZU6E U8ZU7E	HP 3y 4h 9x5 PageWide Pro 577 Hardware Support HP 4y 4h 9x5 PageWide Pro 577 Hardware Support HP 5y 4h 9x5 PageWide Pro 577 Hardware Support	
U8ZU8E U8ZU9E	HP 3ý 4h 13x5 PageWide Pro 577 Hardware Support HP 4y 4h 13x5 PageWide Pro 577 Hardware Support	
U8ZV0E U8ZV9E	HP 5y 4h 13x5 PageWide Pro 577 Hardware Support HP 1y Post Warranty Next Business Day PageWide Pro 577 Hardware Support	
U8ZW0E	HP 2y Post Warranty Next Business Day PageWide Pro 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 SureSupply¹⁰

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1SO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see ho, com/go/printerclaims 1 local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. AirPrint* and the AirPrint Logo are trademarks of Apple® Inc., registered in the U.S. and other countries, Remote printing requires an Internet connection to an HP web-connected printer. Apple or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See https://doi.org/inobj.legrinting for more details. Speed specifications have been updated to reflect current industry esting methods. Based on standard ITU-T test inworked and sesolution. Monty Duly cycle is officially and the service contract for mobile devices. Check with service product robustness in relation to other HP Laserlet or HP. Color Laser Jet elvices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. HP Laserlet or HP. Color Laser Jet elvices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. HP Laserlet or HP. Color Laser Jet elvices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. HP Laserlet or HP. Color Laser Jet evices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups on the country region where the printer is sold. Do not convert operating with the stated range for optimizing one printer and void the product warranty. Power convenents are based on the country regi ISO speeds measured using ISO/IEC 24734. Excludes first page or first set

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