Print, copy, scan, fax (optional)

HP PageWide Managed Color Flow MFP E77650zs



HP Managed MFPs and printers are optimised for managed environments. Offering increased monthly page volumes and fewer interventions, this portfolio of products can help reduce printing and copying costs. See your HP Authorized Reseller for details.





Affordable colour printing for every office

- Depend on lasting value. Get the results you expect for a game-changing low cost per colour page.
- Print more pages and replace cartridges less often with optional high-yield cartridges.²
- Print even faster—and save even more per page—by setting this printer to General Office mode.³
- Help keep energy costs down with the most efficient printer in its class.⁴



Minimal interruptions. Maximum uptime.

- Minimize interruptions with an HP PageWide Managed MFP designed for the least maintenance in its class.⁵
- Print speeds up to 50% faster than competitors—as fast as 70 ppm in colour and black-and-white.⁶
- Tailor this MFP to the needs of your business with a wide range of paper-handling accessories.
- Scan files directly to Microsoft® Office 365 and SharePoint, plus email, USB, and network folders.⁷



The world's most secure printing¹

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Protect information on the MFP and in transit over the network, and store data on the encrypted hard disk.⁸
- · Monitor activity to detect and stop attacks, then automatically reboot with run-time intrusion detection.
- Whitelisting checks firmware during startup to help ensure it's authentic, good code—digitally signed by HP.



Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages—every time.
- Enter data more quickly and accurately using the pull-out keyboard.
- · Help ensure every scanned document is properly oriented, cropped to size, and grayscale-optimised.
- Load up to 200 pages into the automatic document feeder for fast, unattended scanning.
- The image shown above is with a 5 tray stand accessory and may vary based on the choice of accessory ordered by customer.
- Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit hp.com/go/PrintersThatProtect. For more information: hp.com/go/printersecurityclaims

 High-yield cartridges are not included in printer purchase; purchase separately. Comparison is based on ISO 24711 cartridge yields for HP 982X series High-Yield Original PageWide Cartridges compared with
- HP 982A series Original PageWide Cartridges. Learn more at hp.com/go/learnaboutsupplies
- Comparison based on printing in Professional Mode.
 Energy claim based on TEC data reported on energystar.gov as of March 2017. Data normalized to determine energy efficiency of in-class A3 colour laser printers (\$1500-\$2999) and MFPs (\$3000-\$7499)
- as of February 2017, excluding other HP PageWide products. Subject to device settings. Actual results may vary.
 Fewer service parts claim based on BLI analysis of leading in-class A3 MFPs as of August 2016; calculations use publicly available and/or published manufacturer rated yields for long-life consumables and assume 600,000 pages printed (using a 60% black/40% colour ratio). Learn more at hp.com/go/pagewideclaims
- Comparison of HP PageWide A3 devices with the majority of in-class colour ink/laser MFPs (\$3000-\$7499), and colour ink/laser single function printers (\$1500-\$2999) as of April 2017; market share as reported by IDC as of Q4 2016, excluding other HP PageWide products. HP PageWide speeds based on General Office mode and exclude first page. Learn more at hp.com/go/printerspeeds
- Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see hpconnected.com Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printsecurity

Technical specifications

Functions Print			
Print	Print, copy, scan, fax (optional)		
Duplex print options	Automatic (standard)		
Technology	HP PageWide Technology		
Speed ¹	Black: Up to 70 ppm (General office mode, A4); Up to 50 ppm (Professional mode, A4); Colour: Up to 70 ppm (General Office mode, A4);		
F: 1	Up to 50 ppm (Professional mode, A4); Duplex printing: Black/Colour (Professional mode): Up to 35 ppm		
First page out ² Resolution	Black (A4, ready): As fast as 7.1 seconds; Colour (A4, ready): As fast as 7.1 seconds Black (best): Up to 1200 x 1200 optimised dpi from 600 x 600 input dpi (on Unspecified, Plain, HP Premium Presentation Matte,		
The Sold Color	and HP Brochure Matte); Colour (best): Up to 2400 x 1200 optimised dpi from 600 x 600 input dpi (on HP Advanced Photo Papers)		
Languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation; PDF 1.7		
HP ePrint capability Print cartridges	Yes 4 (1 each black, cyan, magenta, yellow)		
Printer management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator		
	Resource Kit for HP Universal Print Driver		
Printer smart software features	HP SureStart; Run-time Intrusion detection; Whitelsting; HP Trusted Platform Module; HP JetAdvantage Security Manager; HP Web Jetadmin; Open Extensibility Platform, FutureSmart Firmware, HP ePrint, Apple AirPrint™, HP Auto-On/Auto-Off technology, HP Color Access Control, HP EasyColor, Front-Facing USB printing, store print jobs, HP EasyColor, print preview, automatic two-sided printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, booklet printing, cover pages, tray selection, scaling, Portrait/Landscape orientation, High Quality Grayscale and Black Ink Only, General Office/Professional/Presentation dpi print modes, Optional: HP and third party extensibility solutions; wireless		
Scan	entermoney solutions, whereas		
Туре	Flatbed, ADF		
Technology Speed	Charge Coupled Device (CCD) & Contact Image Sensor (CIS) Single-sided (A4): Up to 120 ipm (black and colour); Two-sided (A4): Up to 240 ipm (black and colour)		
Bit depth	24-bit		
Resolution	Hardware: Up to 600 ppi; Optical: Up to 600 dpi; Enhanced: Up to 600 ppi		
Max scanning size Grayscale levels	Flatbed: 297 x 432 mm; ADF: 297 x 432 mm; Up to 297 x 864 mm when "long scan size" selected 256		
Input modes	Copy; E-mail; Fax; Save to Network Folder; Save to USB; Save to Device Memory; Save to SharePoint; Open Extensibility Platform		
File format	(OXP) applications Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), THML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn., .p.d., .cht)		
Digital sending standard features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF		
Сору	Similare SSS, Standing age nemoval, Eagle Erase, nato coloui Sense, nato Crop To Content, Compact For		
Speed ³	Black: Up to 70 cpm (General office mode, A4); Up to 50 cpm (Professional mode, A4);		
First copy out ³	Colour: Up to 70 cpm (General office mode, A4); Up to 50 cpm (Professional mode, A4) Black (letter): As fast as 9.0 seconds; Colour (letter): As fast as 9.0 seconds		
Resolution	Black (text and Graphics): Up to 600 x 600 dpi; Colour (text and graphics): Up to 600 x 600 dpi		
Max copies	Up to 9,999 copies		
Copier reduce/enlarge	25 to 400%		
Copier settings	Two-sided copying, scalability, image adjustments (darkness, contrast, background cleanup, sharpness), N-up, N or Z-ordering, content orientation, collation, booklet, ID Scan, job build, edge-to-edge, job storage		
Copier smart software features	Auto scale; Reduce/enlarge from scanner glass (25 to 400 percent); Collate; Auto colour detection; Two-sided copying; Image		
Fax (Optional)	adjustments (darkness, background cleanup, sharpness); Job build		
Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Colour (fine): Up to 300 x 300 dpi (400 x 400 dpi for received		
	faxes only)		
Transmission speed ⁴ Fax features	Up to 33.6 kbps; 3 sec per page Faxing: Optional; Faxing options (ADF): Simultaneous Two-Sided; Auto-Redialling: Yes; Fax delayed sending: No; Distinctive ring detection supported: No; Fax forwarding supported: Yes; Fax polling supported: Yes; Fax telephone mode supported: No; Junk barrier supported: Yes; Fox telephone mode supported: No; Junk barrier supported: Yes; Fox telephone mode supported: No; Junk barrier supported: Yes; Fox telephone mode supported: Yes; Fax broadcasting, max		
Display	locations: 210; Telephone handset supported: No 20.3 cm (8.0 in) touchscreen, XVA Colour Graphic Display (CGD)		
Display	20.3 CIT (0.0 III) (0dCIScIeeri, AVA Colodi Graphic Display (CdD)		
Duty cycle (monthly, A4) ⁵ Recommended monthly	Up to 200,000 pages 2,500 to 50,000 pages		
page volume ⁶ Media			
Custom sizes	Tray 1: 99.1 x 127 to 304.8 x 457.2 mm; Tray 2-5: 210.1 x 148.1 to 297.2 x 431.8 mm; HCl Trays 3 & 4: A4 & Letter Only		
Recommended Weights	60 to 220 g/m², 300 g/m² Photo Paper Only		
Types Paper handling	Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper, Envelopes, Labels, Cards Input (standard): 100-sheet multipurpose tray, 550-sheet input tray; Input (optional): 1x550/tray (A3/A4), 1x550/stand (A3/A4), 3x550/stand (A3/A4), HCI (2x2000 sheet A4); Output (standard): 500-sheet output bin; 350-sheet stapler stacker 1.2 GHz		
Dracaccar chand			
Processor speed Operating system compatibility	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 Oyssemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-& 64-bit editions, Windows 8/8.1 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows Y Sier all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows V SP 33-32-bit editions (Home Basic, Premium, Professional, etc.), Windows V SP 59-33-bit editions (Home Basic, Premium, Professional, etc.), Windows V SP 59-33-bit editions (Home, Mark).		
Operating system compatibility Minimum system requirements	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32-8 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-8 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-8 64-bit editions		
Operating system compatibility Minimum system requirements Connectivity	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10), 65 mac05 (10.12) Eigeria, OS X 10.10 Vosemite, OS X 10.11 EL Capitan, UNIX, Windows 18.13 2.8 (46-bit editions (excluding RT OS for Tablets), Windows 7 all 32-8 (46-bit editions, Windows 8/8.1 all 32-8 (46-bit editions (excluding RT OS for Tablets), Windows Vista all 32bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (excluding RT OS for Tablets), Windows Vista all 32bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (VP Home, XP Pro, etc.) PC: Windows® 10, 8.1, 8, 7:1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet Explorer. Windows Vista® 800 MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer 8; Mac: Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.3 GB available HD space; Internet required; USB port		
Operating system compatibility Minimum system requirements	Android, Linux Boss (5.0). Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6). Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.4, 16.10), OS macOS 10.12 Sierra, OS X 10.11 Oyssemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 328 64-bit editions (excluding RT OS for Tablets), Windows 7 all 328 64-bit editions (excluding RT OS for Tablets), Windows 10, 81.4, 21.4 Editions (Home Basic, Premium, Professional, etc.), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows Vista all 32-bit editions (Home Masic, Premium, Professional, etc.), Windows Vista all 32-bit of Vista (Mindows Vista), Windows Vista (Mindows Vista (Mindows Vista), Windows Vista (Mindows Vista (Mindows Vista (Mindows Vista)), Windows Vista (Mindows Vista		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Mobile printing capability	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Unit (12.04, 14.04, 15.10), 65 mag (50, 16.10), 67 mag (50, 16.10), 10.11 EL Capitan, UNIX, Windows 10 all 328 (4-bit editions (excluding RT 05 for Tablets), Windows 7 all 328 (4-bit editions, Windows 8/8.1 all 32-8 (4-bit editions (excluding RT 05 for Tablets), Windows 7 all 328 (4-bit editions, Windows 8/8.1 all 32-8 (4-bit editions (excluding RT 05 for Tablets), Windows Vista all 32bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (excluding RT 05 for Tablets), Windows Vista all 32bit editions (WP Home, XP Pro, etc.) PC: Windows® 10, 8.1, 8, 7:1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, (D-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Explorer, Windows Vista®, 800 MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Explorer, Windows Vista®, 800 MHz processor, 87-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Explorer 8, Wac available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Explorer 8, Wac Apple® OS X V10.12 Sierra, OS X V10.11 El Capitan, OS X V10.10 Yosemite, minimum 1.3 GB available HD space; Internet required; USB port 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket Optional, enabled with purchase of HP Jetdirect 3000w NFC/Wireless Accessory HP ePrint, Apple AirPain**, Google Cloud Print		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability	Android, Linux Boss (5.0). Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6). Linux Fedora (22, 23, 24), Linux Boss (5.0). Linux Fedora (22, 23, 24), Linux Boss (5.0). Linux Fedora (22, 23, 24). Linux Mint (17, 17.1, 17.2, 17.3, 18). Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 10.5 macOS 10.12 Sierra, 0.5 X 10.11 Oysemite, 0.5 X 10.11 El Capitan, UNIX, Windows 10 all 328 64-bit editions (excluding RT 0.5 for Tablets), Windows 7 all 328 64-bit editions (excluding RT 0.5 for Tablets), Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP 95 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (Home Basic, Premium, Professional, etc.), Windows XP 953 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows Wista all 32-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit editions (excluding RT 0.5 for Tablets), Windows To School (e. 2-bit ed		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Mobile printing capability Network capabilities Supported network protocols	Android, Linux Boss (S.O), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.5, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Unit (12.04, 14.04, 15.10), OS macOS 10.12 Sierra, OS X 10.11 Oyssemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32- 8.64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-8.64-bit editions, Windows 8/8.1 all 32-8.64-bit editions (excluding RT OS for Tablets), Windows 13.2, 8.64-bit editions, Windows Siers all 32bit editions (Home Basic, Premium, Professional, etc.), Windows VS PS 32-bit editions (excluding RT OS for Tablets), Windows VS PS 32-bit editions (Home Basic, Premium, Professional, etc.), Windows VS PS 32-bit editions (Every Home, XP Pro, etc.) PC: Windows® 10, 8.1, 8, 7: 1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Explorer. Windows VS PS 32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Connection, USB port, Microsoff® Internet Explorer 8. Wacc. Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.3 GB available hard by Space, Internet required, USB port, Vicrosoff® Internet Explorer 8. Wacc. Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.3 GB available with purchase of HP Jetdirect 3000w NFC/Wireless Accessory PH ePrint, Apple Air/Print™, Google Cloud Print Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base–T, 100Base–Tx, 100Base–T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard) IPv4/IPv6. Apple Borjour compatible (Mac OS v10.2.4 or higher), ISMP1/v2c/v3, HTTP, HTTP, FTF, FTFP, Prof. 9100, LPD, WS Discovery, IPP, Secure-IPP, IPSec/Firewalk; III-V6-DHCPv6, MLD), ICMPv6; IPv4: Auto-IPS LLP Teinet, IMPv2, BODTPOHCP, WINS, IP Direct Mode, WS Print		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Mobile printing capability Network capabilities Supported network protocols Dimensions (W x D x H)	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Linux Linux (12.04, 14.04, 15.10), 05 mac05 10.12 Sierra, 05 X 10.10 Yossemite, 05 X 10.10		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Mobile printing capability Network capabilities Supported network protocols	Android, Linux Boss (S.O), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.5, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Unit (12.04, 14.04, 15.10), OS macOS 10.12 Sierra, OS X 10.11 Oyssemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32- 8.64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-8.64-bit editions, Windows 8/8.1 all 32-8.64-bit editions (excluding RT OS for Tablets), Windows 13.2, 8.64-bit editions, Windows Siers all 32bit editions (Home Basic, Premium, Professional, etc.), Windows VS PS 32-bit editions (excluding RT OS for Tablets), Windows VS PS 32-bit editions (Home Basic, Premium, Professional, etc.), Windows VS PS 32-bit editions (Every Home, XP Pro, etc.) PC: Windows® 10, 8.1, 8, 7: 1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Explorer. Windows VS PS 32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff® Internet Connection, USB port, Microsoff® Internet Explorer 8. Wacc. Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.3 GB available hard by Space, Internet required, USB port, Vicrosoff® Internet Explorer 8. Wacc. Apple® OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.3 GB available with purchase of HP Jetdirect 3000w NFC/Wireless Accessory PH ePrint, Apple Air/Print™, Google Cloud Print Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base–T, 100Base–Tx, 100Base–T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard) IPv4/IPv6. Apple Borjour compatible (Mac OS v10.2.4 or higher), ISMP1/v2c/v3, HTTP, HTTP, FTF, FTFP, Prof. 9100, LPD, WS Discovery, IPP, Secure-IPP, IPSec/Firewalk; III-V6-DHCPv6, MLD), ICMPv6; IPv4: Auto-IPS LLP Teinet, IMPv2, BODTPOHCP, WINS, IP Direct Mode, WS Print		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Network capability Network capabilities Supported network protocols Dimensions (W x D x H) Weight	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Linux Linux (12.04, 14.04, 15.10), 05 mac05 10.12 Sierra, 05 X 10.10 Yossemite, 05 X 10.10		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Mobile printing capability Network capabilities Supported network protocols Dimensions (W x D x H) Weight Environmental	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Boss (5.0), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 328 64-bit editions (excluding RT OS for Tablets), Windows 7 all 328 64-bit editions, Windows 8/8.1 all 328 64-bit editions (excluding RT OS for Tablets), Windows 7 all 328 64-bit editions, Windows 8/8.1 all 328 64-bit editions (excluding RT OS for Tablets), Windows 10, 8.1, 8.7:1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet Explorer. Windows Vista? ROO Mit-Processor, 32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft* Internet Explorer B. 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 explorer & Mindows* Vista (15.2, 16.2) available HD space; Internet explorer & Mindows* Vista (15.2, 16.2) available HD space; Internet explorer of SW Not 10.12 Sierra, OS X V10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.3 GB available HD space; Internet required; USB port 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket Optional, enabled with purchase of HP Jetdirect 3000w NFC/Wireless Accessory HP ePrint, Apple AirPrint**, Google Cloud Print Val HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-Tx, 1000Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; 19Sec (standard) Power Hardware Brown Standard (15.2) available hard for the Processor (15.2) available hard have a file processor. Processor (15.2) available hard have a file processo		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Network capability Network capabilities Supported network protocols Dimensions (W x D x H) Weight Environmental Operating environment	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Rid (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 atl 328 64-bit editions (excluding RT OS for Tablets), Windows 7 atl 328 64-bit editions (excluding RT OS for Tablets), Windows 7 atl 328 64-bit editions (excluding RT OS for Tablets), Windows 7 atl 328 64-bit editions (excluding RT OS for Tablets), Windows 10, 8.1, 8, 7:1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet explorer. Windows Vista®: 800 MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet explorer. Windows Vista®: 800 MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet explorer. Windows Vista®: 800 MHz processor (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet explorer in Microsoft® Internet Internet Explorer in Microsoft® Internet Explorer in Microsoft® Internet Internet Internet Internet Internet Internet Intern		
Operating system compatibility Minimum system requirements Connectivity Connectivity (Standard) Wireless capability Network capabilities Supported network protocols Dimensions (W x D x H) Weight Environmental Operating environment	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 24.21), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.11 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 328 64-bit editions (excluding RT OS for Tablets), Windows 7 all 328 64-bit editions, Windows 8/8.1 all 328 64-bit editions (excluding RT OS for Tablets), Windows 7 all 328 64-bit editions, Windows 8/8.1 all 328 64-bit editions (excluding RT OS for Tablets), Windows 10.8, 18, 7:1 GHz 32-bit or 64-bit processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff* Internet Explorer. Windows Vista*. 800 MHz processor, 32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff* Internet Explorer 8. Windows* XP SP3 or higher (32-bit only)* any Intel® Pentitum® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff* Internet Explorer 8. Windows* XP SP3 or higher (32-bit only)* any Intel® Pentitum® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoff* Internet Explorer 8. Windows* XP SP3 or higher (32-bit only)* any Intel® Pentitum® II, Celeron® or 233 MHz compatible OS X v10.12 Sierra, OS X v10.11 El Capitan, OS X v10.10 Vosemite, minimum 1.3 GB available HD space; Internet required; USB port 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket Optional, enabled with purchase of HP Jetdirect 3000w NFC/Wireless Accessory HP ePrint, Apple Altriprita*, Google Cloud Print Via HP Jetdirect Ethernet embedded print server (standard) Power Standard or Control of Standard) IPv4/IPv6. Apple Bonjou		
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Ordering information

Number	Description		
J7Z14A	HP PageWide Managed Color Flow MFP E77650zs		
Accessories (0	ptional)		
Number	Description		
P1V16A	HP PageWide Managed 550-sheet Paper Tray		
P1V17A	HP PageWide Managed 550-sheet Paper Tray and Stand		
P1V18A	HP PageWide Managed 3x550-sheet Paper Tray and Stand		
P1V19A	HP PageWide Managed 4000-sheet HCI Paper Tray and Stand		
A7W99A	HP PageWide 550-sheet Paper Tray		
W1B50A	HP PageWide 550-sheet Paper Tray and Stand		
W1B51A	HP PageWide 3x550-sheet Paper Tray and Stand		
W1B52A	HP PageWide 4000-sheet HCI Paper Tray and Stand		
B5L29A	HP High-Performance Secure Hard Disk		
B5L28A	HP Internal USB Ports		
B5L31A	HP Foreign Interface Harness		
E5K48A	HP 1 GB x32 144-pin (800 MHz) DDR3 SODIMM		
J8031A	HP Jetdirect 2900nw Print Server		
J8030A	HP Jetdirect 3000w NFC/Wireless Accessory		
CC487A	HP LaserJet MFP Analog Fax Accessory 500		

Replacement Cartridges and LLC's⁹

Number	Description
M0K31XC	HP 993XC Black Contract PageWide Cartridge (22,000)
M0K08XC	HP 993XC Cyan Contract PageWide Cartridge (16,000)
M0K12XC	HP 993XC Magenta Contract PageWide Cartridge (16,000)
M0K27XC	HP 993XC Yellow Contract PageWide Cartridge (16,000)
W1B44A	HP PageWide Service Fluid Container (~150,000 pages)
W1B43A	HP PageWide Printhead Wiper Kit (~150,000 pages)
W1B45A	HP PageWide Roller Kit (~150.000 pages)

Recommended Papers¹⁰

Number	Description			
Z7S68A	HP PageWide Bro GL A3 100 sheets FSC Paper			
775671	LID DagoWido Pro CL A4 200 choots ESC Dapor			

Please visit $\underline{\text{hp.com/apac/paper}}$ for more details.

HP Care Packs

Number	Description
U9RL1E	HP 1-year Next Business Day w/DMR PageWide
	Color 776xx Managed SVC
U9RL2E	HP 3-year Next Business Day w/DMR PageWide
	Color 776xx Managed SVC
U9RL4E	HP 5-year Next Business Day w/DMR PageWide
	Color 776xx Managed SVC
U9RL5E	HP 3-year 4h9x5w/DMR PageWide Color 776xx
	Managed SVC
U9RL7E	HP 5-year 4h9x5w/DMR PageWide Color 776xx
	Managed SVC
U9JT2E	HP Installation Service w Network Workgroup Printer
	ovestment with HP Care Pack. Let HP certified engineers echnical issues. For more details on HP Care Pack, go to

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Korea	(02) 2199 0114	hp.co.kr
Malaysia	(603) 2332 3333	hp.com.my
New Zealand	(09) 918 9555	hp.co.nz
Philippines	(632) 888 5900	hp.com/ph
Singapore	(65) 6275 3888	hp.com.sg
Taiwan	(02) 8722 9000	hp.com.tw
Thailand	(662) 353 9500	hp.com/th
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Windows 10 Windows 8 Mac









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