HP PageWide Pro 777z **Multifunction Printer**

Business moves fast, and slowing down means falling behind. It's why HP built the next generation of HP PageWide Pro—to power productivity with an efficient wireless MFP that delivers the lowest colour cost.² maximum uptime, and strong security.







The lowest cost for colour²

- Get the quality you expect with HP PageWide Technology that delivers the lowest cost per colour page.²
- Print more pages and replace cartridges less often with optional high-yield cartridges.³
- Print even faster—and save even more per page—by setting this printer to General Office mode.⁴
- Help keep costs down—this HP PageWide Pro uses less energy than any laser competitor in its class.¹



Minimal interruptions. Maximum uptime.

- Minimize interruptions with an HP PageWide Pro designed for the least maintenance in its class.⁵
- Wait less, do more with best-in-class speeds—as fast as 65 ppm in colour and black-and-white.⁶
- Print Microsoft[®] Word and PowerPoint[®] files with a USB port that quickly recognises, formats, and prints.⁷
- Equip this HP PageWide Pro with a variety of accessories to meet the needs of your office.



Strong security designed to detect and stop attacks

- A suite of embedded security features help protect your printer from being an entry point for attacks.
- Help ensure the security of confidential information. Enter a PIN at the device to retrieve your print job.
- Easily set configuration policies and automatically validate settings for every HP printer in your fleet.⁸
- Thwart potential attacks and take immediate action with instant notification of security issues.



Designed with the environment in mind

- Conserve resources with HP PageWide Pro designed to use less energy than any laser MFP in its class.¹
- Certified for ISO class 5 cleanrooms—perfect for sensitive environments.
- Help reduce your impact. Count on easy cartridge recycling at no charge through HP Planet Partners.⁹
- Keep noise to a minimum with an MFP designed to be quiet. Place it near people without disrupting work.

Comparison based on printing in Professional Mode.

- Requires separate purchase. For details, see hp.com/go/securitymanager
- ⁹ Program availability varies. For more information, visit <u>hp.com/recycle</u>

The image shown above is with a 3 tray stand accessory and may vary based on the choice of accessory ordered by customer.

Energy claim based on all TEC data reported on energystar.gov as of November 2016. Data normalized to determine energy efficiency of in-class A3 colour laser printers with published speeds of 20 to 80 ppm, excluding other HP PageWide products. Subject to device settings. Actual results may vary.

Lowest cost per colour page claim applies to devices that are not sold under contract: Comparison of HP PageWide A3 devices with the majority of in-class colour ink/laser MFPs (\$3,000-\$7,499), and colour ink/laser single function printers (\$1,500-\$2,999) as of January/February 2017; market share as reported by IDC as of Q4 2016. Cost per page (CPP) reported by gap intelligence Pricing & Promotions Report January/February 2017, comparisons for devices/supplies not sold under contract are based on published specifications of the manufacturers' highest-capacity cartridges, inclusive of long life

consumables and page yield. Average HP yield based on ISO/IEC 24711 and continuous printing in default mode. Actual yield varies based on protocol of the Mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages, inclusive of rong in encoding of the mandacturer's highest capacity cantrages and highest capacity ca

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

The participation of the part based on General Office mode and exclude first page. Learn more at hp.com/go/printerspeeds Feature works with Microsoft® Word and PowerPoint® 2003 and later. Only Latin language fonts are supported.

Technical specifications

AIO functions Print	Print, Copy, Scan, Fax		
rint Duplex print options	Automatic (standard)		
Print Technology	HP PageWide Technology with pigmented inks		
Speed ¹	In Fogermer recordingly interpreter may be a set of the set of		
First page out ² Resolution	Black (A4, ready): As fast as 7.75 sec; Colour (A4, ready): As fast as 7.75 sec Black (Dest): Up to 1200 x 1200 optimised dpi from 600 x 600 input dpi (on Unspecified, Plain, HP Premium Presentation Matte, and		
Languages	HP Brochure Matte); Colour (best): Up to 2400 × 1200 optimised dpi from 600 × 600 input dpi (on HP Advanced Photo Papers) HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation, native Office, PJL, JPEG, PCLM		
Print cartridges	4 (1 each black, cyan, magenta, yellow)		
Printer management	HP Web Jetadmin; Embedded Web Server; HP UPD Printer Administrator Resource Kit; HP Utility (Mac), HP JetAdvantage Security		
Printer smart software features	Manager optional		
ican			
Type	Flatbed, ADF/Single-pass Duplex Scanning Contact Image Sensor (CIS)		
Technology Speed	Up to 50 ipm (mono and colour), LEF; Duplex speed (A4): Up to 35 ipm (mono and colour), LEF		
Bit depth	24-bit (colour); 8-bit (gray)		
Resolution	Hardware: Up to 600 x 600 dpi; Optical: Up to 600 dpi		
Max scanning size Input modes	Flatbed: 297 x 432 mm Front panel applications: Copy, Scan to E-mail with LDAP e-mail address lookup, Scan to Network Folder, Scan to USB, Scan to		
	Sharepoint, Scan to Computer with SW. Client applications: EWS, HP Scan App, Compatible with HP Capture and Route		
Grayscale levels			
File format Digital sending standard features	Scan File Type supported by Software: Bitmap (Jmp), JPEG (jpg), PDF (Jpf), PNG (png), Rich Text (trf), Searchable PDF (jpd), Text (Lxt), TIFF (tit 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, Color Access Control; Native Authorization & authentication; Quick Sets		
Copy Speed ³	Black: Up to 65 cpm (General office mode, A4); Up to 45 cpm (ISO, laser-comparable); Colour: Up to 65 cpm (General office mode, A4);		
	Up to 45 cpm (ISO, laser-comparable)		
Resolution Max copies	Black (text and Graphics): Up to 600 dpi; Colour (text and graphics): Up to 600 dpi Up to 999 copies		
Copier reduce/enlarge	25 to 400%		
Copier settings	ID Copy; Resize; Quality; Lighter/Darker; Two-sided copying; Tray Selection; Collate; Binding Marging;; Copy Preview with Crop and resize Enhancements; Enable/Disable copy; Enable/Disable copy colour; Auto Colour Selection; Color Access Control; Native Authorization &		
Copier smart software features	authentication; Set as New Defaults Reduce/enlarge from scanner glass (25 to 400%); Collate; Two-sided copying; Image adjustments (darkness, sharpness)		
Resolution	Black (best): Up to 300 × 300 dpi; Colour (fine): 200 × 200 dpi		
Transmission speed	Up to 33.6 kbps; 5 sec per page		
Memory ⁴ Fax features	Up to 500 pages (black and white) Faxing: Yes, colour; Faxing options (ADF): Two-sided; Auto-Redialing: Yes; Fax delayed sending: Yes; Distinctive ring detection supported: Yes; Fax forwarding supported: Yes; Fax polling supported: No; Auto fax reduction supported: Yes; Fax telephone mode supported: Yes; Junk barrier supported: Yes, requires Caller ID; PC interface supported: Yes, HP Software support provided; Fax broadcasting, max locations: 20: Telephone handset supported; Yes		
Display	20.32 cm (8 inch) CGD (Colour Graphics Display), Cap touchscreen		
1edia	100		
Auto document feeder capacity Custom sizes	100 sheets Tray 1 supports (99.06 to 304.8 mm) × (148.08 to 457.2 mm), Tandem Trays support (210.05 to 297.18 mm) × (148.08 to 215.9 mm) Universal Trays support (210.05 to 297.18 mm) × (148.08 to 431.8 mm)		
Recommended weight ^s Types Paper handling	60 to 120 g/m ² (plain paper); 125 to 300 g/m ² (photo); 75 to 90 g/m ² (envelope); 120 to 180 g/m ² (brother); 163 to 200 g/m ² (card) Plain paper, HP EcoFFICIENT, HP Premium Presentation Matte 120g, HP Brochure Matte 180g, HP Brochure Glossy, HP Advanced Photo Papers, Light 60-74g, Intermediate 85-95g, Mid-Weight 96-110g, Heavy 111-130g, Extra Heavy 131-175g, Cardstock 176-220g, Labels, Letterhead, Envelope, Heavy Envelope, Preprinted, Prepunched, Coloured, Bond, Recycled, Rough Input: 550-sheet Universal Input Tray: 100-sheet multi-purpose tray. Optimal: 550 sheet tray (F5), 3x550 sheet		
Memory	tray (FS), 2x2000 sheet tray (FS); Output: 500-sheet face-down output bin 1.5 GB, 16 GB SSD		
Outy cycle ⁶	Up to 100,000 pages; Recommended monthly page volume: ⁷ 2,500 to 25,000 pages		
rocessor speed Dperating system compatibility	1.5.6Hz Windows 10 (32- and 64-bit), Windows 8/8.1 (32- and 64-bit), Windows 7 (32- and 64-bit), Windows XP SP3/Vista (limited Legacy 32-bit support), Mac OS X v10.12 Sierra, Mac OS X v10.11 El Capitan, OS X v10.10 Yosemite, Windows Server 2012 64-bit, Windows Server 2012 R4/1errinal Services (Mindows Server 2012 R4-bit), Windows Server 2012 R4-bit (SUstandard/Enterprise Edition, Cluster support), Terrinal Services (Mindows Server 2008 R4-bit), SP2, Enterprise Edition, Cluster Support), Mac OS X v10.11 El Capitan, OS X v10.008 64-bit (SP1, SP2, Enterprise Edition, Cluster Support), Mindows Server 2008 R4-bit (SP1, SP2, Enterprise Edition, Cluster Support), Terrinal Services), Windows Server 208 R2 Legacy 32-bit (Standard/Enterprise Edition, SP2), Windows Server 2008 R4-bit (SP1, SP2, Cluster support, Terrinal Services), Windows Server 208 R2 Legacy 32-bit (Standard/Enterprise Edition, SP2), Windows Server 2012/2012R2/2008R2 with (Cluster support, Terrinal Services), Windows Server 208 R2 esquare 32-bit (Standard/Enterprise Edition, Cluster Support), Hornwal Services, Windows Server 208 R2 esquare 32-bit (Standard/Enterprise Edition, Cluster Support), Hornwal Services, Windows Server 208 R2 esquare 32-bit (Standard/Enterprise Editor), Cluster Support, Terrinal Services, Windows Server 208 R2 esquare 32-bit (Standard/Enterprise), Windows Server 208 R2 esquare 32-bit (Standard/Enterprise), Windows Server 208 R2 esquare 32-bit (Standard/Enterprise), Marking Server 208 R2 esquare 32-bit (Standard/Enterprise), Windows Server 208 R2 esquare 32-bit (Standard/Enterprise), Unix (For more information, see <u>hp.com/go/linixprinting</u>), SAP (For more information, see <u>hp.com/go/linixprinting</u>).		
linimum system requirements	PC: Windows [®] 10, 81, 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, Microsoft [®] 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. 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, Microsoft [®] Internet Explorer 8. Windows [®] XV 10.12 Sierra, OS X v10.11 EI Capitan, OS X v10.10 Yosemite; minimum 1.2 GB available HD Space; Internet required; USB port		
Connectivity Standard connectivity	2 His Sneed ISB 2 0 Host: 1 His Sneed ISB 2 0 Daview 1 Ethernat 10/100 Data TV activate 2 D1 11 madem part/object 12 + 002 11		
stariuaru 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 - dual band Station; NFC; Bluetooth Smart; WiFi Direct		
Wireless capability	Yes, built-in WiFi 802.11b/g/n - dual band		
Mobile printing capability Network capabilities	HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing; Google Cloud Print 2.0; Mobile Apps Yes, via built-in Ethernet, wireless 802.11b/g/n - dual band		
Supported network protocols	802.1x (PEAP EAL-TLS, LEAP); ARP, ARP Ping; Auto-IP (APIPA); CIFS v1 Client; DHCPv4/BOOTF; DHCP Option 81 (FQDN); DNS Resolver; eSCL; HTTP; HTTP; SLCMPv4, ICMPv6; IP9; IPPS; IPv4, IPv6; LP0; LLMNR; mDNS; Microsoft WSD Discovery; Print; Scar; NetBIOS; Port 910 Print; SLP; SMTP Client; SNMP v1, v2, v3; Syslog; TLS 1.0, 1.1, 1.2; WEP; WINS; WPA-Personai; WPA-Enterprise		
Dimensions (W x D x H) Veight®	Operating: 598 x 576 x 728 mm (23.5 x 22.7 x 28.7 in); Maximum: 1524 x 956 x 1033 mm (60 x 37.7 x 40.7 in) 69.50 kg (153.22 lb)		
nvironmental	0000 ng (100122 10/		
Operating environment	Operating temperature range: 15 to 30° C; Recommended operating temperature range: 15 to 30° C; Non-operating humidity range		
Acoustic	5 to 90% RH; Operating humidity range: 20 to 80% RH; Recommended operating humidity range: 20 to 80% RH Acoustic pressure emissions: 55 dB(A) (mono/colour printing), 50 dB(A) (ADF mono copying), 50 dB(A) (ADF colour copying), 50 dB(A) (ADF colour scanning), 50 dB(A) (ADF mono scanning), Inaudible (idle); Acoustic power emissions: 7.0 B(A); Acoustic power emissions		
Power specifications	(active copy): 6.4 B(A) Power supply type: Internal (Built-In) Universal Power Supply; Power supply required: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 H2 (+/- 3 H2); Power consumption:** 75.2 watts (printing), 24.75 watts (ready), 3.13 watts (sleep), 0.21 watts (off)		
Narranty Software included	Soform (Crise) is reproved consumption. The water printing, e4-13 water teeping, 5-13 water steeping, 5-13 water s		
What's in the box	and Scan/Fax software; HP Participation Study; OCR software is included with the printer, OCR is completed at the PC, see software section for more details. HP PageWide Pro 777z Multifunction Printer; HP 993 Setup Black PageWide Cartridge (~10,000 pages); HP 993 Setup Cvan PageWide		
	Cartridge; HP 993 Setup Magenta PageWide Cartridge; HP 993 Setup Yellow PageWide Cartridge (CMY composite ~6,000 pages); powe		
Accessories	cord; installation guide HP PageWide 550-sheet Paper Tray (A7W99D); HP PageWide 550-sheet Paper Tray and Stand (W1B50D); HP PageWide 3x550 sheet		

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Ordering information

Number	Description			
Y3Z55D	HP PageWide Pro 777z Multifunction Printer			
Replacement Cartridges and LLC's				
Number	Description			
M0J88AA	HP 993A Black Original PageWide Cartridge			
	(~10,000 pages)			
M0J76AA	HP 993A Cyan Original PageWide Cartridge			
	(~8,000 pages)			
M0J80AA	HP 993A Magenta Original PageWide Cartridge			
	(~8,000 pages)			
MOJ84AA	HP 993A Yellow Original PageWide Cartridge			
	(~8,000 pages)			
MOK04AA	HP 993X High Yield Black Original PageWide Cartridge			
	(~20,000 pages)			
M0J92AA	HP 993X High Yield Cyan Original PageWide Cartridge			
	(~16,000 pages)			
M0J96AA	HP 993X High Yield Magenta Original PageWide Cartridge			
	(~16,000 pages)			
MOKOOAA	HP 993X High Yield Yellow Original PageWide Cartridge			
	(~16,000 pages)			
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 Papers ⁹				

Number Z7S68A Z7S67A Description HP PageWide Bro GL A3 100 sheets FSC Paper HP PageWide Bro GL A4 200 sheets FSC Paper

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Please visit hp.com/apac/paper for more details.
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HP Care Packs	
Number	Description
U9LH6E	HP 3-year Next Business Day Hardware Support w/Defective Media Retention
U9LH7E	HP 4-year Next Business Day Hardware Support w/Defective Media Retention
U9LH8E	HP 5-year Next Business Day Hardware Support w/Defective Media Retention
U9LH9E	HP 3-year 4 hour 9x5 Hardware Support w/Defective Media Retention
U9LJ0E	HP 4-year 4 hour 9x5 Hardware Support w/Defective Media Retention
U9LJ1E	HP 5-year 4 hour 9x5 Hardware Support w/Defective Media Retention
U9LJ8PE	HP 1-year Post Warranty Next Business Day Hardware Support w/Defective Media Retention
U9LJ9PE	HP 2-year Post Warranty Next Business Day Hardware Support w/Defective Media Retention
U9LKOPE	HP 1-year Post Warranty 4 hour 9x5 Hardware Support w/Defective Media Retention
U9LK1PE	HP 2-year Post Warranty 4 hour 9x5 Hardware Support w/Defective Media Retention

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Sol	lu ti	one

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Thailand	(662) 353 9500	hp.com/th
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ndia	1800 3003 3003
lorea	080 703 0700

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- ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclaims
 No heating or fusing warm up time required
 Speed specifications have been updated to reflect current industry testing methods.
 Based on standard TU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
 All HP media listed as compatible with the printer in the HP Design1et Printing
 Supples Compatibility Guide, regardless of weight, may be used
 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 Colour Laserlet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.
 HP recommeds 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.
 With ink installed, no media in trays.
 Available in selected country longes. This will damage the printer and void the product warranty. Power consumption in Sleep modes depends on customer network switch capability, user configuration and network activity