HP PageWide Enterprise Color MFP 586 series



Unbeatable value, speed, and security for leading enterprises123

Ultimate value for today's enterprise – HP PageWide Technology delivers the fastest speeds, and deepest security for the lowest total cost of ownership in its class. Power productivity with seamless workflow features.









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Professional colour, breakthrough total cost

- Results you expect and lasting value breakthrough total cost of ownership, the lowest in its class.³
- Print professional-quality colour on a variety of papers perfect for office use.
- Print up to 2.5x more pages⁴ and replace less often than standard cartridges⁵ with high-yield options.
- Spend less time and budget on scheduled maintenance with streamlined HP PageWide Technology.

Enterprise productivity at unmatched speeds¹

- Wait less, print more with unmatched speeds¹ up to 75 ppm and superfast first-page printing.
- Fast two-sided scanning up to 70 ipm and HP EveryPage help workgroups capture data with confidence every time.
- Enter data quickly with the pull-out keyboard and transfer scans into editable text, using built-in OCR.7
- Queue jobs, embed solutions, and use multiple functions at once scan, copy, or fax while someone is printing.

Unparalleled fleet security and management²

- Embedded features detect security threats and heal your MFP, protecting it from boot up to shutdown.
- Help protect data on the MFP and in transit, using embedded security features and 256-bit encryption.⁸
- Help build business efficiency with HP Web Jetadmin, plus deploy over HP and 180 third-party solutions.
- Employ policy-based, fleet-wide protection features, using optional HP JetAdvantage Security Manager.¹⁰

Proven technology. Outstanding energy efficiency.

- Minimise downtime with HP PageWide Technology that delivers reliable performance businesses demand.
- Print up to 16,000 colour pages and up to 20,000 black-and-white pages and go longer between replacements.⁴
- Conserve with HP PageWide Technology designed to use less energy than any MFP in its class."
- Get professional-quality colour documents and the performance you expect with Original HP PageWide cartridges.

Product walkaround

HP PageWide Enterprise Color Flow MFP 586z shown:

- 1.100-sheet automatic document feeder (ADF) with single-pass, two-sided scanning—with HP EveryPage (586z only)
- 2. Intuitive 20.3 cm pivoting colour touchscreen
- 3. Flatbed scanner handles up to 216 x 356 mm paper
- 4. Hardware integration pocket for solution integration
- 5. Easy-access USB port to save and print files directly
- 6. Pull-out keyboard for easy, accurate data entry (586z model only)
- 7. Front door access to ink cartridges
- 8. Built-in automatic two-sided printing
- 9.50-sheet multipurpose tray 1
- 10.500-sheet input tray 2
- 11.300-sheet output bin
- 12. HP High-Performance Secure Hard Disk
- 13. Fax port
- 14. Slot for cable-type security lock
- 15. Hi-Speed USB 2.0 printing port
- 16. Built-in Gigabit Ethernet
- 17. USB port for connecting external USB devices



Series at a glance







Model	HP PageWide Enterprise Color MFP 586dn	HP PageWide Enterprise Color MFP 586f	HP PageWide Enterprise Color Flow MFP 586z
Product number	G1W39A	G1W40A	G1W41A
Fax	Optional	Yes	Yes
Automatic two-sided printing	Yes	Yes	Yes
50-sheet multipurpose tray 1; 500-sheet tray 2	Yes	Yes	Yes
1x500-sheet paper tray	Optional	Optional	Optional
3x500-sheet paper tray and stand	Optional	Optional	Optional
Printer cabinet and stand	Optional	Optional	Optional
HP High-Performance Secure Hard Disk	Yes	Yes	Yes
Wireless direct printing /NFC	Optional	Optional	Optional
Advanced workflow features, including pull-out keyboard	Not available	Not available	Yes

Configuration options: Add 1x500-sheet feeder or the Printer cabinet and stand; or 1x500-sheet feeder and the Printer cabinet and stand; or the 3x500-sheet paper tray and stand.

Accessories, Supplies and Support

Supplies ¹	J3M68A HP 981A Cyan Original PageWide Cartridge ~6,000 pages
	J3M69A HP 981A Magenta Original PageWide Cartridge ∼6,000 pages
	J3M70A HP 981A Yellow Original PageWide Cartridge ~6,000 pages
	J3M71A HP 981A Black Original PageWide Cartridge ~6,000 pages
	LORO9A HP 981X High Yield Cyan Original PageWide Cartridge ~10,000 pages
	LOR10A HP 981X High Yield Magenta Original PageWide Cartridge ~10,000 pages
	LOR11A HP 981X High Yield Yellow Original PageWide Cartridge ~10,000 pages
	LOR12A HP 981X High Yield Black Original PageWide Cartridge ~11,000 pages
	LOR13A HP 981Y Extra High Yield Cyan Original PageWide Cartridge ~16,000 pages
	LOR14A HP 981Y Extra High Yield Magenta Original PageWide Cartridge ~16,000 pages
	LOR15A HP 981Y Extra High Yield Yellow Original PageWide Cartridge ~16,000 pages
	LOR16A HP 981Y Extra High Yield Black Original PageWide Cartridge ~20,000 pages
	W5U23A HP 200 ADF Roller Replacement Kit Approximately 75,000 pages
	B5L09A HP Officejet Enterprise Ink Collection Unit 115,000 pages
Accessories	B5L28A HP Internal USB Ports
	B5L31A HP Foreign Interface Harness
	G1W43A HP PageWide Enterprise 500-sheet Paper Tray
	G1W44A HP PageWide Enterprise Printer Cabinet and Stand
	G1W45A HP PageWide Enterprise 3x500 sheet Paper Tray and Stand
	E5K48A HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM
	F5S62A HP Trusted Platform Module Accessory
	CC487A HP LaserJet MFP Analog Fax Accessory 500
	J8030A HP Jetdirect 3000w NFC/Wireless Accessory
	J8031A HP Jetdirect 2900nw Print Server
	A7W14A HP LaserJet Swedish Overlay Keyboard
Service and support	U9CY7E HP 3 year Next business day with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support U9CY7E HP 3 year 4 hour 9x5 with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support U9CY5E HP 4 year Next business day with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support U9CY6E HP 5 year Next business day with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support U9CZ6PE HP 1 year Post Warranty Next business day with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support U9CZ8PE HP 1 year Post Warranty 4 hour 9x5 with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support U9CZ7PE HP 2 year Post Warranty Next business day with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support U9CZ7PE HP 2 year Post Warranty Next business day with Defective Media Retention Color PageWide Ent 586 MFP Hardware Support H2872E HP Network Installation mid-high Color LaserJet printer Service

Technical specifications

Model	HP PageWide Enterprise Color MFP 586dn	HP PageWide Enterprise Color MFP 586f	HP PageWide Enterprise Color Flow MFP 586z
Product number	G1W39A	G1W40A	G1W41A
Functions	Print, copy, scan	Print, copy, scan, fax	Print, copy, scan, fax
Control panel	20.3 cm (8") Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	20.3 cm (8") Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket	20.3 cm (8") Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket; Extended Keyboard
Print			
Print speed ²	Up to 50 ppm black (A4); Up to 50 ppm colour (A4); Up to 25 ipm black duplex (A4); Up to 25 ipm colour duplex (A4)		
First page out from ready ³	As fast as 7.1 sec (black); As fast as 7.3 sec (colour)		
Print resolution	Up to 1200 x 1200 optimised dpi black (when printing from a computer on HP ColorLok paper, HP Premium Inkjet Presentation Paper Matte, and HP Inkjet Brochure Paper Matte and 600 x 600 input dpi) black; Up to 2400 x 1200 optimised dpi colour (when printing from a computer on HP Advanced Photo Papers and 600 x 600 input dpi) colour		
Print technology	HP PageWide Technology		
Print Area	Print margins: Top: 4.2 mm; Bottom: 4.2 mm; Left: 4.2 mm; Right: 4.2 mm; Maximum print area: 215.9 x 355.6 mm		
Print languages	HP PCL 6, HP PCL 5c, HP Postscript Level 3 emulation, native PDF printing (v1.7)		
Printer Smart Software Features	Print preview; Duplex printing; Print multiple pages p	er sheet (2, 4, 6, 9, 16); Collation; Watermarks; Store pri	nt jobs; Easy-access USB; HP Easy Color
Monthly duty cycle	Up to 80,000 pages (A4); Recommended monthly page volume ⁴ : 2,000 to 7,500 (print)		
Duplex printing	Automatic (standard)		
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript Level 3 emulation (Euro symbol built-in); 1 internal Unicode fonts (Andale Monochrome World Type); 2 internal Windows Vista/8 fonts (Calibri, Cambria); Additional font solutions available via third-party flash memory cards; HP Laser Jet Fonts and IPDS Emulation available at http://www.hp.com/go/laserietfonts		

Model	HP PageWide Enterprise Color MFP 586dn	HP PageWide Enterprise Color MFP 586f	HP PageWide Enterprise Color Flow MFP 586z
Product number	G1W39A	G1W40A	G1W41A
Processor speed	1.2 GHz		
Connectivity			
Standard	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 T network; 1 Hardware Integration Pocket	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 T network; 1 Hardware Integration Pocket; 1 Fax modem port	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000 T network; 1 Hardware Integration Pocket; 1 Fax modem port
Optional	HP Jetdirect 3000w NFC/Wireless Accessory J8030A;	HP Jetdirect 2900nw Print Server J8031A	
Supported network protocols	IPv4/IPv6: Apple Bonjour Compatible (Mac OS v10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print		
Wireless	Optional, enabled with purchase of a hardware accessory		
Memory	Standard: 2048 MB; Maximum: 2816 MB		
Copy speed ⁵	Up to 50 cpm black (A4), Up to 50 cpm colour (A4)		
Copier settings	Two-sided copying; Scalability; Image adjustments (d.	arkness, contrast, background cleanup, sharpness); N-u _l ;; Maximum number of copies: Up to 9,999 copies: Copy	
Scan			
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Contact size maximum (flatbed, ADF): 216 x 356 mm; Optical	Image Sensor (CIS); Twain version: Version 2.1; Duplex <i>i</i> scan resolution: Up to 600 dpi	ADF scanning: Yes, single-pass duplexing ADF; Scan
Scan file format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), FITML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)
Scan speed	Up to 44 ppm/44 ipm (monochrome), up to 40 ppm/40 ipm (colour)	Up to 44 ppm/44 ipm (monochrome), up to 40 ppm/40 ipm (colour)	Up to 45 ppm/70 ipm (monochrome), up to 45 ppm/70 ipm (colour)
Scannable area	Flatbed: Maximum media size: 216 x 356 mm Scannable area (ADF): Minimum media size: 105 x 127 mm; Maximum media size: 216 x 356 mm		
Scanner Advanced Features	Optimise text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge Erase; Job notification; Blank page suppression; HP Quick Sets	Optimise text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge Erase; Job notification; Blank page suppression; HP Quick Sets	Optimise text/picture; Image adjustments; Job build Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR); Auto crop to page; Auto-tone
Bit depth/ Grey scale levels	24-bit / 256		
Digital sending	Standard: Scan to Email; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF	Standard: Scan to Email; 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	Standard: Scan to Email; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to LAN Fax; Send to Internet Fax; OCR; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page
Recommended monthly scan volume ⁶	4,150 to 6,900	4,150 to 6,900	8,350 to 13,900
Fax Fax	Optional	Yes, 33.6 kbps	Yes, 33.6 kbps
Paper handling			
Media 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, greeting cards, other inkjet specialty paper)		
Paper size	Custom metric: Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 102 x 210 to 216 x 297 mm; Optional 500-sheet tray 3: 102 x 210 to 216 x 356 mm; Optional 500-sheet tray 4: 102 x 210 to 216 x 356 mm; Optional 500-sheet tray 5: 102 x 210 to 216 x 356 mm Supported metric: Tray 1: A4, A5, A6, B5 (JIS), B6 (JIS), 10 x 15 cm, envelopes (B5, C5, C6, DL); Tray 2: A4, A5, B5 (JIS), envelopes (DL, B5, C5); Optional Tray 3: A4, A5, B5 (JIS); Optional Tray 4: A4, A5, B5 (JIS); Optional Tray 5: A4, A5, B5 (JIS) ADF: A4, B4, B5, 127 x 127 mm to 216 x 356 mm		
Paper handling	Standard input: 500-sheet input tray; 50-sheet multipurpose tray Standard output: 300 sheet face-down output bin Optional/Input: Optional 500-sheet Tray 3; Optional integrated stand with 500-sheet Tray 3, 500-sheet Tray 4, and 500-sheet Tray 5		

Model	HP PageWide Enterprise Color MFP 586dn	HP PageWide Enterprise Color MFP 586f	HP PageWide Enterprise Color Flow MFP 586z	
Product number	G1W39A	G1W40A	G1W41A	
Input capacity	Tray 1: Sheets: 50; Envelopes: 7; Cards: 25; Photo: 25; Labels: 25 Tray 2: Sheets: 500; Envelopes: 30; Cards: 100; Photo: 100; Labels: 100 Tray 3-5: Sheets: 500; Cards: 100; Photo: 100; Labels: 100 Maximum: Up to 2,050 sheets			
Output capacity	Standard: Up to 300 sheets, Up to 35 envelopes, Up to Maximum: Up to 300 sheets	o 100 cards, Labels: Up to 100 sheets		
Paper weight	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: 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 4: 60 to 120 g/m² (plain paper), 125 to 250 g/m² (photo), 120 to 180 g/m² (photo), 120 to 180 g/m² (plain paper), 125 to 250 g/m² (photo), 163 to 200 g/m² (card); Tray 5: 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) ADF: 45 to 199 g/m²			
Compatible operating systems ⁷	Windows OS compatible with In-Box Driver, Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-bit/64-bit editions, Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows OS compatible with Universal Print Driver (From HP.com), Windows 10 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions (excluding RT OS for Tablets), Windows 8/8.1 all 32-bit/64-bit editions, Windows Vista all 32-bit/64-bit editions (Home Basic, Premium, Professional, etc.); Mac OS (HP Print Drivers available from HP.com and Apple Store), OS X 10.9 Mavericks, OS X 10.10 Yosemite, OS X 10.11 El Capitan; Mobile OS (In-OS drivers): iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP); SUSE Linux (12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss (3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian (6.0.x, 7.x); Other OS: UNIX			
Compatible network operating systems	Windows OS compatible with In-Box Driver: Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-bit/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-bit/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services); Citrix (on Windows Server 2003/2003 R2), Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix VenApp 5.0 (Plus Feature Pack 2 & 3), Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix XenApp 6.0/6.5/7.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3), Citrix XenApp 7.5, Novell Servers (www.novell.com/iprint), Novell Open Enterprise Server 2012/2012 R2), Citrix XenApp 7.5, Citrix XenApp 7.5			
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria-certified; Google Cloud Print 2.0			
Minimum system requirements	Windows: CD-ROM or DVD drive, or Internet connection; Dedicated USB, Network connection or Wireless connection; 200 MB available hard disk space; For OS hardware requirements see http://www.microsoft.com Mac: Internet, USB, 1 GB available hard drive space; OS compatible hardware; See http://www.apple.com			
Software included	For Windows OS: HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Send Fax, HP Update, Product Registration Assist, HP Connected, Online user manuals; For Mac OS: Welcome screen directs users to HP.com or OS application source for printer software			
Security management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP, EAP-TLS), SMMPv3, HTTPS, Certificates, Access Control List; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140-2 validated cryptographic libraries), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, hardware integration pocket for security solutions, HP Sure Start, intrusion detection, whitelisting, optional Trusted Platform Module; Security management: Compatible with optional HP JetAdvantage Security Manager			
Dimensions and Weight				
Printer dimensions (W x D x H)	Minimum: 530 x 564 x 529 mm Maximum: 934 x 752 x 786 mm (with left door open,	main paper tray open, document feeder lifted)		
Package dimensions (W \times D \times H)	705 x 628 x 692 mm			
Printer Weight	32.3 kg	32.3 kg	32.3 kg	
Package weight	40.4 kg	40.4 kg	40.4 kg	
Operating environment	Temperature: 15 to 30°C, Humidity: 20 to 60% RH			
Storage	Temperature: Before initial setup (non-purged): -40 to 60°C; After initial setup (purged): 0 to 60°C; If stored below the lowest specified operating temperature, unit must slowly warm up to an approved operating temperature (HP recommends waiting 24 hours at approved operating temperature prior to using the printer), Humidity: 5 to 90% RH			
Acoustics	Acoustic power emissions: 6.8 B(A), printing colour simplex A4 at 50 ppm; Acoustic pressure emissions			
Power	Requirements: Input voltage: 100 to 240 VAC (+/- 109 Consumption®: 62 watts (printing), 24 watts (ready), 8.5 watts (sleep), 0.3 watts (manual-off), 0.3 watts (auto-off/manual-on) Typical Electricity Consumption (TEC)®: Blue Angel: 1.148 kWh/Week; Energy Star: 1.746 kWh/Week Power supply type: Built-in power supply	6), 50/60 Hz (+/- 3 Hz) Consumption®: 62 watts (printing), 24 watts (ready), 8.5 watts (sleep), 0.3 watts (manual-off), 0.3 watts (auto-off/manual-on) Typical Electricity Consumption (TEC)®: Blue Angel: 1.148 kWh/Week; Energy Star: 1.756 kWh/Week	Consumption ⁹ : 62 watts (printing), 26.5 watts (ready), 8.5 watts (sleep), 0.3 watts (manual-off), 0.3 watts (auto-off/manual-on) Typical Electricity Consumption (TEC) ⁹ : Blue Angel: 1.148 kWh/Week; Energy Star: 1.756 kWh/Week	
Energy savings feature technology	HP Auto-off Technology			
Certifications	CISPR 22:2008/EN 55022:2010 (Class A); EN 55024:2010; EN 61000-3-2:2006 +A1:2009 +A2:2009; EN 61000-3-3:2008; Other EMC approvals as required by individual countries			
What's in the box	HP PageWide Enterprise Color MFP 586dn; HP Setup Ink Cartridges (CMYK); Installation guide; Support flyer; Software drivers and documentation on CD-ROM; Power cord	HP PageWide Enterprise Color MFP 586f; HP Setup Ink Cartridges (CMYK); Installation guide; Support flyer; Software drivers and documentation on CD-ROM; Power cord	HP PageWide Enterprise Color Flow MFP 586z; HP Setup Ink Cartridges (CMYK); Installation guide; Support flyer; Software drivers and documentation on CD-ROM; Power cord	
Warranty		ty and support options vary by product, country and lo winning service and support options in your region.	cal legal requirements. Go to	

Footnotes

¹ Comparison of Enterprise devices based on manufacturers' published specifications of fastest available colour mode of colour business A4 MFPS €1,000−€3,000 as of November 2015, excluding products with 1% or lower market share as reported by IDC as of 03 2015. HP PageWide speeds based on General Office mode and exclude first page. Learn more at the promygo/printerspeeds.² Based on HP review in 2015 published embedded security features of competitive inchase printers. Only HP Enterprise-class devices with FutureSmart fler a combination of security features Learn more at hp.com/go/printerspeets.² Based on HP review in 2015 published embedded security features of competitive devices. Learn more at hp.com/go/printerspeets.² Based on HS printers and supplies, average street prices for competitive devices, cost per page based on ISO yield with continuous printing in default mode with highest-available-capacity cartridges, and long-life consumables of all colour business A4 MFPS €1,000−€3,000 as of November 2015, excluding products with 1% or lower market share using market share as reported by IDC as of 03 2015. Learn more at hp.com/go/pagewideclaims and hp.com/go/learnaboutsupplies. Which are not included in printer purchase; purchase separately. Comparison based on ISO 24711 cartridge yields for HP 981Y Extra High Yield Original PageWide Cartridges, which are not included in printer purchase; purchase separately. Comparison based on ISO 24711 cartridge yields for HP 981Y Extra High Yield Original PageWide Cartridges, which are not included in printer purchase; purchase separately. Comparison based on ISO 24711 cartridge yields for HP 981Y Extra High Yield Original PageWide Cartridges, which are not included in printer purchase; purchase separately. Comparison of magnetic printers and A4 MFPS €1,000−€3,000 as of November 2015; market share as reported by IDC as of Q3 2015. Learn more at http://www.hp.com/go/learnaboutsupplies. Seed based on ISO 24711 cartridge yields for HP 981Y Series High Yield Original PageWide

Technical specifications disclaimers

1 Average colour composite (C/M/Y) and black declared yields based on ISO/IEC 24711 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/printerclaims.³ Exact speed varies depending on the system configuration, software application, driver and document complexity.⁴ 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.⁵ First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.⁶ HP recommends that the number of scanned pages per month be within the stated range for optimum device performance.⁴ Not all "Compatible Operating Systems" are supported with inbox software. Full solution software available only for Windows 7 and newer. Legacy Windows Operating Systems (Vista, and equivalent severs) get print and scan drivers only. Windows RT OS for Tablets (32–518 to 84–bit) uses a simplified HP print driver built into the RT OS. DINIX modelscripts are available on HP.com (modelscripts are printer drivers for UNIX operating systems). Linux systems use in-OS HPLIP software to RP Software for Mac is no longer included on the CD, but can be downloaded from hp.com. The Mac printer drivers are installed for Mac operating systems.⁸ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty.⁹ Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).



















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