HP PageWide Managed Color MFP P77960dns



HP Managed MFPs and printers are optimized 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 color printing for every office

- Depend on lasting value. Get the results you expect for a game-changing low color cost per page.
- 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 energy costs down with the most efficient MFP in its class.2

Minimal interruptions. Maximum uptime.

- Minimize interruptions with an HP PageWide MFP designed for less maintenance than laser competitors.5
- Print speeds up to 50% faster than competitors—as fast as 80 ppm in color and black-and-white.6
- Print Microsoft® Word and PowerPoint® files with a USB port that quickly recognizes, formats, and prints.7
- Equip this HP PageWide MFP 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—designed to use less energy than any laser MFP in its class.²
- This MFP meets rigorous standards 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.













¹ Based on HP review of 2017 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 areboot. For a list of printers, visit http://hp.com/go/PrintersThatProtect. For more information: http://hp.com/go/printersecurityclaims. ⁶ Energy claim based on TEC data respote don http://henergystar.gov as of February 2018. Data normalized to determine energy efficiency of in-class A3 color laser printers and MFPs with published speeds of 20 to 80 ppm, excluding other HP PageWide products. Subject to device settings. Actual results may vary. ³ High-yield cartridges are not included in printer purchase; purchase separately. Learn more at http://hp.com/go/learnaboutsupplies. ⁴ Comparison based on printing in Professional mode. ⁶ Fewer service parts claim based on HP analysis of leading in-class A3 color laser printers and MFPs as of February 2018; 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% color ratio). Learn more at http://hp.com/go/pagewideclaims. ⁶ Comparison of HP PageWide A3 devices with leading in-class color ink/laser MFPs (\$3,000–\$11,299 and £2,820-£11,199), and color ink/laser included function printers (\$1,500-\$4,799 and £1,410-£4,599) as of February 2018; calculated by IDC as of (32 2017, excluding) other HP PageWide products. HP PageWide speeds based on General Office mode and exclude first page. Learn more at http://hp.com/go/printerspeeds. ⁷ Feature works with Microsoft® Word and PowerPoint® 2003 and later. Only Latin language fonts are supported. ⁸ Requires separate purchase. For details, see http://hp.com/go/securitymanager. ⁹ Program availability varies. For more information, visit http://hp.com/go/securitymanager. ⁹ Program availability varies. For more information, visit http://hp.com/go/securitymanager. ⁹ Program a

HP PageWide Managed Color MFP P77960dns Specifications Table

Functions / Multitasking Supported	Print, copy, scan, fax (optional) / Yes	Media Sizes Supported	12 x 18; 11 x 17; RA3; A3; 8K: 273 x 394 mm, 270 x 390 mm, 260 x 368 mm; B4 (JIS); Legal; Oficio 21 x 340 mm; Oficio 8.5 x 13; C4; SRA4; RA4 - R; Arch A-R; A4/3; A4 - R; Letter - R; 16K; 197 x 273 mm - I
Print Speed Print Resolution	A4: Up to 60 ppm black; Up to 60 ppm; Letter: Up to 60 ppm color Flirst Page Out: As fast as 6.7 sec black; As fast as 6.9 sec color Black (Dest): Up to 1200 x 1200 optimized dpi from 600 x 600 input dpi (on Unspecified, Plain, HP		195 x 270 mm - R; executive - R; 165 - R; 16K: 184 x 260 mm - R; B5 (IIS) - R; Arch A; Statement; Lette RA4; A4; 5 x 8; Double Japan Postcard Rotated; 16K: 197 x 273 mm, 195 x 270 mm, 184 x 260 mm; Executive; B5 (IIS); B6 (IIS); 5 x 7; 4 x 6; 10 x 15 cm; A5; Double Japan Postcard Rotated - R; A6;
	Premium Presentation Matte, and HP Brochure Matte); Color (best): Up to 2400×1200 optimized dpi from 600×600 input dpi (on HP Advanced Photo Papers)		Japanese Postcard; Custom-sized media; Envelopes; Envelope B5; Envelope #10; Japanese Envelope Chou #3; Japanese Envelope - Flap Open; Envelope C5; Envelope #9; Envelope DL; Envelope Monarch;
Print Technology	HP PageWide Technology with pigmented inks		Envelope CG; Cards; 5 x 8 Index card; Double Japan Postcard Rotated; 4 x 6 Index card; Double Japan Postcard Rotated - R; A6 Index card; Japanese Postcard; Custom-sized media; Photo Media; 5 x 7 Phot
Print Resolution Technologies	HP PageWide Technology up to 1200 x 1200 optimized dpi from 600 x 600 input dpi	Madia Circa Custom	Media; 4 x 6 Photo media; 10 x 15 cm; Japanese Postcard Hagaki Photo Cards
Print Cartridges Number	4 (1 each black, cyan, magenta, yellow)	Media Sizes Custom	Tray 1: 99.1 x 127 to 304.8 x 457.2mm; Tray 2-5: 210.1 x 148.1 to 297.2 x 431.8mm; HCl Trays 3 & 4 A4 & Letter Only;
Standard Print languages	HP PCLXL (PCL6), PCL5, native PDF, HP Postscript Level 3 emulation, PJL, JPEG, PCLM	Paper Handling	550-sheet Universal Input Tray; 100-sheet multi-purpose tray; 500-sheet face-down output bin;
Printer Smart Software Features	HP Trusted Platform Module; HP JetAdwantage Security Manager; HP Web Jetadmin; HP eFrint, Apple AirPrint**, HP Auto-On/Auto-Off technology, HP Color Access Control, HP EasyColor, Front-facing USB printing, store print jobs, 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: wireless		Ouplex Options. Automatic (standard): Manual (driver support provided): Auto Document Feeder Capacity: 100 sheets; Erwelpope Feeder: No; Standard Paper Trays: 2: Input Capacities: Up to 550 sheet Tandem Tray; Up to 100 sheets – MP Tray standard; Up to 10; None transparencies: Up to 1600 + 20 + 40 for A5 size and larger; Up to 40 for smaller than A5 size; Up to 1600 + 200 + 40 sheets labels; 5! Universal Tray 100 - MP Tray (egal; Output Capacities: Up to 500 sheets Standard; Up to 50 envelope None transparencies: Up to 200 cards; Up to 200 sheets labels; Up to 500 sheets Steps and the standard of the standard o
Printer Management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web Jetadmin Software; Printer Administrator Resource Kit for HP Universal Print Driver	What's in the box	Y3268A HP PW Managed Color MFP P77960dns; HP Setup Ink Cartridges (yield after setup ~16000 pages CMY and 22000 K); installation guide, Support flyer; documentation on CD-ROM; Power cord
Scan Type / Technology	Flatbed, ADF / Contact Image Sensor (CIS)	Replacement Cartridges	HP 992XC Black Contract PageWide Crtg (LAR) (22,000) M0K30XC; HP 992XC Cyan Contract PageWide
Scan Resolution	Hardware: Up to 600 ppi; Optical: Up to 600 ppi		Crtg (LAR) (16,000) M0K07XC; HP 992XC Magenta Contract PageWide Crtg (LAR) (16,000) M0K11XC; H 992XC Yellow Contract PageWide Crtg (LAR) (16,000) M0K26XC
Scan Input Modes	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	Product Dimensions	W x D x H : 604 x 652 x 772 mm; 23.8 x 25.7 x 30.4 in; Maximum : 1270 x 1027 x 1054 mm; 50.0 x 40. x 41.5 in
Scan Size	ADF : 297 × 864 mm; 11.7 × 34 in Maximum; 101 × 152 mm, 4 × 6 in Minimum; Flatbed : 297 × 432 mm;	Product Weight	82.5 kg; ¹ ; 181.5 lb ¹
	11.7 x 17 in	Warranty Features	90 days parts only warranty.
Scan Speed	Up to 50 ipm (mono and color), LEF* Duplex: Up to 35 ipm (mono and color), LEF*	Energy Efficiency Compliance	ENERGY STAR® qualified; EPEAT® Gold
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dijk, Auto detect color; Edge Erase; Joh ontification; Blank page suppression; HP Quick Sets; Scan and save to destinations: network folder, FTP, USB flash drive, e-mail; see software section for more details.	Control Panel	8.0-in (20.3 cm) Color Graphics Display (CGD) with IR touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware Integration Pocket
Bit Depth / Grayscale levels	24-bit / 256	Display Description	8.0-in (20.3 cm) Color Graphics Display (CGD) with IR touchscreen
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 FTP; Send to LAN Fax; Send to Internet Fax; Color Access Control; Native	Software Included	HP Device Experience (DXP), HP PCL 6 Print Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to https://123.HP.com or OS App Source for printer software), Online user manuals
	authorization and authentication; Quick Sets; 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	Compatible Operating Systems	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
Copy Speed	$\textbf{Black (ISO)}: \ \ Up to 60 cpm; \ \textbf{Color (ISO)}: \ \ Up to 40 cpm; \ \textbf{Black (GO)}: \ \ Up to 60 cpm; \ \textbf{Color (GO)}: \ \ Up to 60 cpm; \ \ Up to 60 c$		(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- & 64-bit editions
Copy Resolution	Black (text and graphics) : Up to 600×600 dpi; Color (text and graphics) : Up to 600×600 dpi		(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 Vista all 32bit editions (Home Basic, Premium,
Maximum Number Of Copies	Up to 9999 copies		Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.)
Copier Resize Copier Settings	25 to 400% 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,	Compatible Network Operating Systems	Before initial setup (Non-Purged): -40 to 60°C, fater initial setup (Purged): 0 to 60°C. If stored below th 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
	edge-to-edge, job storage	Minimum Curtom Doguiroments	printer).
Fax Speed	Up to : 33.6 kbps	Minimum System Requirements	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, Microsoft® Internet Explorer. Windows Vista®: 80
Fax Resolution	Black (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Color (best): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); Black (standard): 204 x 98 dpi; Color (standard): Up to 300 x 300 dpi (400 x 400 dpi for received faxes only)		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 [®] VS PSP or higher G3-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; MMC Apple [®] OS x v10.12 Sierra, OS X
Fax Smart Software Features	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule		v10.11 El Capitan, OS X v10.10 Yosemite, minimum 1.2 GB available HD space; Internet required; USB port
Fax Features	Fax Memory. Up to 500 pages (black and white); Auto Fax Reduction Supported: Yes; Auto-Redialing; Yes; Fax Delayed Sending: No; Distinctive Ring Detection Supported: No; Fax Forwarding Supported Yes; Fax Phone TAM Interface Supported: No; Fax Polling Supported: Yes (poll to receive only); Junk Barrler Supported: Yes; Maximum Soeed Dialing Numbers: Up to 1000 numbers (each with 210 destinations);	Power	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 100 to 240 VAC, 50/66 Hz; Power Consumption: 475 watts (printing), 32 watts (ready), 1.4 watts (sleep), 0.2 watt (off) ²
	PC Interface Supported: Yes, HP Software support provided; Remote Retrieval Capability Supported: No;	Acoustics	Acoustic Power Emissions: 6.8 B(A) (Print color simplex A4 at 60 ppm)
Standard Connectivity	Telephone Handset Supported: No 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	Operating Environment	Operating Temperature Range: 15 to 30°C; Recommended Operating Temperature: 17 to 25°C; Storag Temperature Range: Before initial setup (Non-Purged): -40 to 60°C; After initial setup (Purged): 0 to 60°C; 61 stored below the lowest specified operating temperature, unit must slowly warm up to an
Network Capabilities	Via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx , 1000Base-T: 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard)		approved operating temperature (HP recommends waiting 24 hours at approved operating temperature prior to using the printed.); Non-Operating Humidity Range: 10 to 80% RH; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% L
Wireless Capability	Optional, enabled with purchase of a hardware accessory	Security Management	Kerberos authentication, LDAP authentication, 2000 user PIN codes, Network: IPsec/firewall with
Wil Cicoo Capability	HP ePrint, Apple AirPrint™, Google Cloud Print	, ,	Certificate, Pre-Shared Key, and Kerberos authentication, Supports WJA-10 IPsec configuration Plug in
Mobile Printing Capability			802.1X authentication (EAP-PEAP, EAP-TLS), SNMPv3, HTTPS, Certificates, Access Confrol List, HP Trusted Platform Module (TPM) comes standard; Data: Storage Encryption, Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, HP Security Management:
Mobile Printing Capability	Standard: 2816 MB System Total Standard, 1280 MB on Formatter, 1024 MB on the SCB, 512 MB on the ECB; Madrium: 384 MB – System Total Standard; 2048 MB on Formatter (with 1024 MB DIMM); 1024 MB on the SCB, 512 MB on the ECB		(uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, HP Security Management:
Mobile Printing Capability Memory	ECB; Maximum: 3584 MB - System Total Standard; 2048 MB on Formatter (with 1024 MB DIMM); 1024		(uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Erase, SSL/TLS (HTTPS),
	ECB: Maximum: 3584 MB – System Total Standard; 2048 MB on Formatter (with 1024 MB DIMM); 1024 MB on the SCB, 512 MB on the ECB 1.2GHz / Hard disk: 320 GB High-Performance Secure Hard Disk (AES 256 hardware encryption or greater; Secure erase capabilities: Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk)	Accessories	(uses FIPS 140 validated cryptographic libraries from Microsoft), Secure Frase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security lock slot, USB port disablement, HP Security Management: Compatible with HP JetAdvantage Security Manager, Device Security Systign Messages processed and accessible in ArcSight and Splunk SIEMs; For more security settings for HP JetAdvatnage Security Manager got to http://110032.www1.hp.com/ctt/Manual/Co3002.120 HP PageWide Managed 550-sheet Paper Tray P1V16A, HP PageWide Managed 550-sheet Paper Tray
Mobile Printing Capability Memory Processor Speed	ECB: Maximum: 3584 MB – System Total Standard; 2048 MB on Formatter (with 1024 MB DIMM); 1024 MB on the SCB, 512 MB on the ECB MB on the ECB Part Mark disk: 320 GB High-Performance Secure Hard Disk (AES 256 hardware encryption or greater; Secure erase capabilities: Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk) Monthly, A4: Up to 250,000 pages 7	Accessories	Luses FIPS 140 validated cryptographic libraries from Microsoft). Secure Erase, SSL/TLS (HTTPS), Encrypted Credentials: Device: Security lock slot, USB port disablement, HP Security Management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in ArcSight and Splunk SIFMs, For more security settings for HP JetAdvatnage Security Manager go to http://Tholosy.www.hp.com/city[Manualk/G3062120] HP PageWide Managed 550-sheet Paper Tray P1V16A, HP PageWide Managed 550-sheet Paper Tray and Cabinet P1V17A, HP PageWide Managed 3x550 sheet Paper Tray and Stand P1V18A, HP PageWide Managed Memory Module Managed 4000 sheet High-Capacity Paper Tray and Stand P1V19A, HP 1286 Memory Module
Mobile Printing Capability Memory Processor Speed Duty Cycle	ECIS: Maximum: 3584 MB – System Total Standard; 2048 MB on Formatter (with 1024 MB DIMM); 1024 MB on the ECB, 512 MB on the ECB MB on the ECB Pland flake; 320 GB High-Performance Secure Hard Disk (AES 256 hardware encryption or greater; Secure erase capabilities: Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk) Monthly, A4: Up to 250,000 pages 7 2,500 to 50,000 B	Accessories	Luses FIPS 140 validated cryptographic libraries from Microsoft). Secture Erase, SSL/TLS (HTTPS), Encrypted Credentials; Device: Security (Na Iol, USB port disablement, HP Security Management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in ArcSight and Splumk SIEMs, For more security settings for HP JetAdvatriage Security Manager go to http://Thio202.www1.hp.com/tctp/Manualt/03602120 HP PageWide Managed 550-sheet Paper Tray P1V16A, HP PageWide Managed 550-sheet Paper Tray and Cabinet P1V17A, HP PageWide Managed Ax550 sheet Paper Tray and Stand P1V19A, HP 1286B Memory Module W1B49A, HP Internal USB Ports BSL28A, HP Foreign Interface Harness BSL31A, HP 1 GB x32 144-pin (800 MHz) DDRS SDDIMM ESKABA, HP Jetdferct 2000nw Print Server J8031A, HP Jetdferct 3000w
Mobile Printing Capability Memory Processor Speed Duty Cycle Recommended Monthly Page Volume	ECB: Maximum: 3584 MB – System Total Standard; 2048 MB on Formatter (with 1024 MB DIMM); 1024 MB on the SCB, 512 MB on the ECB MB on the ECB Part Mark disk: 320 GB High-Performance Secure Hard Disk (AES 256 hardware encryption or greater; Secure erase capabilities: Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk) Monthly, A4: Up to 250,000 pages 7	Accessories	Luses FIPS 140 validated cryptographic libraries from Microsoft). Secure Frase, SSL/TLS (HTTPS). Encrypted Credentials; Device: Security lock slot, USB port disablement, HP Security Management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in ArcSight and Splunk SIEMs; For more security settings for HP JetAdvatnage Security Manager go to http://h10032.www1.hp.com/ctg/Manualk/03602120 HP PageWide Managed 550-sheet Paper Tray PTV16A, HP PageWide Managed 550-sheet Paper Tray and Cabinet P1V17A, HP PageWide Managed 3x550 sheet Paper Tray and Stand P1V18A, HP PageWide Managed 4000 Sheet High-capacity Paper Tray and Stand P1V19A, HP 1286B Memory Module W1849A, HP Internal USB Potts BSL28A, HP Foreign Interface Harress BSL31A, HP 16 ds 3z2 144-pin

Learn more at hp.com

¹ With ink installed, no media in trays ² 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. Power Consumption and Energy Star TEC values typically based on measurement of 115V device. ³ Speed specifications have been updated to reflect current industry testing methods. ⁴ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. ⁵ ISO speeds measured using ISO/IEC 24734. Excludes first page or first set of ISO test pages. For details see hp.com/go/printerclaims ⁶ No heating or fusing warm up time required ⁷ 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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. ⁸ HP recommends that the number of printed plages 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. ⁹ HP SureSupply alerts you when you should replace a print cartridge and helps you purchase locally or via the Internet. For more information, visit hp.com/learn/suresupply. Only available with original HP supplies; Internet access required. ¹⁰ All HP media listed as compatible with the printer in the HP PageWide Printing Supplies Compatibility Guide, regardless of weight, may be used ¹² Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled: ¹³ Normalized TEC (watt hours per page) ES: 0.271 Wh/page

© Copyright 2018 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. Windowsis a registered trademark of Microsoft Corporation. AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

