# HP Color LaserJet Enterprise 5700dn Printer series

## Powerfully compact. Extraordinarily efficient.

Transform your workflows with advanced capabilities in a compact footprint. From print speeds to color panels, get flexible configurations to meet your needs today and tomorrow. All while protecting your business against evolving cyber threats.

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds



HP Color LaserJet Enterprise 5700dn Printer

#### More than a printer, in a compact footprint

- Get peak performance with scalable configurations delivering maximum productivity for robust printing needs.
- Fast print speeds of up to 45 PPM<sup>1</sup> to help you get everything done faster.
- Maintain productivity and stay up-to-date on the latest features across your fleet with upgradeable HP FutureSmart firmware.<sup>2</sup>
- Take control of your printing environment with HP Web Jetadmin<sup>3</sup> to help manage your fleet and build consistent print experiences.

#### Customizable and scalable solutions<sup>7</sup>

- Get the functionality you need with unprecedented, flexible configurations built to order. Optimize your device to meet your business needs and your budget.
- Choose built-in storage options including HDD and SSD drives to handle data and documents stored on the device.
- Match any office décor with modern designs and the option of five customizable color panels.

#### Fast and seamless digitization

- Customize your print experience with cloud-connected HP Workpath apps. Access personalized content and integrate paper and digital workflows.<sup>4</sup>
- Give your team the tools to succeed with the HP Open Extensibility Platform containing hundreds of HP and third-party solutions, and card reader support.
- Make color management simple with HP Custom Color Manager. Match color output of any document-device combination by simply pulling color profiles from the cloud. Get high-quality color profiles without the hassle of expensive color matching systems.<sup>8</sup>

## Always on guard with HP Wolf Security

- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- HP Connection Inspector examines network connections. The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can
- Memory ShieldTM and expanded run-time intrusion detection protects memory and other applications. Common Criteria certified<sup>6</sup> to continually monitor memory activity, detect and stop zero-day attacks in real time [known/unknown] and self-heal.
- Minimize exposure with whitelisting checks, firmware that is automatically checked during start-up to determine if it's authentic code – digitally signed by HP.

Measured using ISO/IEC 24734, 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. Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

<sup>3</sup> HP Web Jetadmin is available for download at no additional charge at hp.com/go/wja 4 No tall MPS may be compatible with Workpath apps. To enable HP Workpath, some devices, may require optional accessory or firmware to be upgraded. Not all apps may be available in all locations. Subscription may be required. Personalized content and integration functions are applicable to supported HP Workpath apps only.

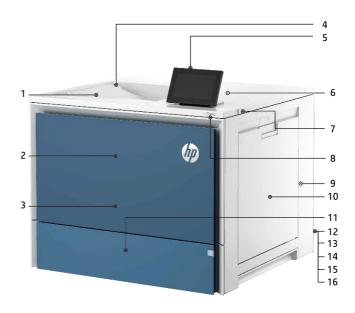
<sup>&</sup>lt;sup>5</sup> HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2022 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: hp.com/go/PrintersThatProtect For more

or security features to automatically detect, stop, and recover from attacks with a seth-nealing repoot, in alignment with NIST 5P 400-193 guidelines for device cyber resulency. For a list of compatible products, visit: hp.com/go/intersecurity/alians
<sup>6</sup> Third-party certification based on Common Criteria Information: Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019-2024. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version
4.5.1 and later. For more information: https://www.commoncriteriaportal.org/files/epfiles/certification Report - HP Intrusion Detection.pdf
<sup>7</sup> To learn more about configure to arder options, contact your HP or Partner Representative.
<sup>8</sup> Contact your HP or your Partner Representative to learn more about Collegure.

## Product walkaround

- 1. Automatic 2-sided printing
- 2. HP eMMC storage
- 3. Front door access to All-in-One toner cartridges
- 4. 250-sheet output bin supports media sizes up to Legal (8.5x14 inch)
- 5. 4.3 inch color touchscreen display (10.9 cm)
- 6. Hardware Integration Pocket<sup>1</sup> (for connecting accessories and third-party devices) 7. Easy-access USB port<sup>2</sup>
- 8. Power button
- 9. Right door access to the print path
- 10. 100-sheet multipurpose tray 1 supports media sizes up to Legal (8.5x14 inch)
- 11. 550-sheet tray 2 supports media sizes up to Legal (8.5x14 inch)
- 12. Slot for cable-type security lock<sup>4</sup>
- 13. SuperSpeed USB 3.0 Host Port<sup>4</sup>
- 14. Hi-Speed USB 2.0 Host Port<sup>4</sup>
- 15. Gigabit Ethernet Port<sup>4</sup>
- 16. SuperSpeed 3.0 device port<sup>4</sup>

## Series at a glance





Model	HP Color LaserJet Enterprise 5700dn Printer
Product number	6QN28A
Functions	Print
Print speed (A4 and letter, black and color) <sup>3</sup>	43/45 ppm (A4/letter)
Control panel	4.3 inch color touchscreen display
Recommended Monthly Page Volume	Up to 10,000 pages per month
Input capacity	650/2,300 (std/max)
Output capacity (standard)	250-sheets
Processor	Dual-core 1.4 GHz
Workpath enabled	Yes (with 2GB upgrade)
Extensibility	HP FutureSmart 5, 0XPd

<sup>1</sup> Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
 <sup>2</sup> An administrator must enable the easy-access USB port before use.
 <sup>3</sup> Measured using IS/UEC 24744, excludes first set of test documents. For more information, see hp.com/go/printer claims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
 <sup>4</sup> Additional items included on the back of the printer in the Input/Output Plate.

#### **HP Services**

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc













Mac

Accessories	
2NR12A	HP Removable Hard Drive Enclosure
35H11A	HP HID Mobile Access Mifare DES Fire Keystroking Reader
3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
478C2A	HP Printing Voice Assistant
4QL32A	HP Legic Secure USB Reader
4XN67A	Internal USB Expansion Kit
616H1A	HP 2GB DDR3Lx32 120-pin 933MHz TAA DIMM
65A28A	HP Color Laser Jet Constellation Yellow 550 sheet Paper Tray
65A29A	HP Color Laser Jet Cosmic Green 550 sheet Paper Tray
65A30A	HP Color Laser Jet Aurora Purple 550 sheet Paper Tray
65A31A	HP Color LaserJet Comet Red 550 sheet Paper Tray
65A32A	HP Color LaserJet Lunar Gray 550 sheet Paper Tray
65A38A	HP Color Laser Jet Constellation Yellow Storage Stand
65A39A	HP Color Laser Jet Cosmic Green Storage Stand
65A40A	HP Color Laser Jet Aurora Purple Storage Stand
65A41A	HP Color LaserJet Comet Red Storage Stand
65A42A	HP Color Laser Jet Lunar Gray Storage Stand
6QN54A	HP Color Laser Jet Stand
6QN55A	HP Color LaserJet Storage Stand
6QN57A	HP Color LaserJet 550-sheet Media Tray
6QY68A	HP 2GB DDR3Lx32 120-pin 933MHz DIMM
8FP31A	HP Jetdirect LAN Accessory
9EQ11A	HP 500GB CCC, FIPS Hard Disk Drive
X3D03A	HP USB Universal Card Reader
Y7C05A	HP HIP2 Keystroke Reader

#### Suppl W21

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W2130A W2130X W2130Y W2131A W2131A W2131X W2132A W2132A W2132A W2132X W2133A W2133X W2133Y	HP 213A Black Original LaserJet Toner Cartridge (~3,500) pages HP 213X High Yield Black Original LaserJet Toner Cartridge (~9,000) pages HP 213V Extra High Yield Black Original LaserJet Toner Cartridge (~18,000) pages HP 213A Kaya Original LaserJet Toner Cartridge (~3,000) pages HP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge (~6,000) pages HP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge (~12,000) pages HP 213Y Extra High Yield Vellow Original LaserJet Toner Cartridge (~12,000) pages HP 213X High Yield Yellow Original LaserJet Toner Cartridge (~12,000) pages HP 213X High Yield Yellow Original LaserJet Toner Cartridge (~12,000) pages HP 213X High Yield Yellow Original LaserJet Toner Cartridge (~12,000) pages HP 213X High Yield Wellow Original LaserJet Toner Cartridge (~12,000) pages HP 213X High Yield Magenta Original LaserJet Toner Cartridge (~12,000) pages HP 213X High Yield Magenta Original LaserJet Toner Cartridge (~3,000) pages

#### Solutions

Overview: When it comes to business, the more cost-effective and efficient, the better. HP Document and Workflow Solutions can help improve productivity and drive down costs, enabling employees—and your IT team—to work more efficiently.

Workflow: HP Capture & Route; HP Workpath Apps; HP Intelligent Workflows Capture

Security: HP Access Control; HP Security Manager; HP Advance; HP card readers

Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP For Universal Print Workpath App

Management: HP Web JetAdmin; HP JetAdvantage Security Manager; HP JetAdvantage Insights; HP Smart Device Services (SDS); Embedded Web

Server; HP Command Center; HP Command Center 2.0(ECP); Premium Fleet & Security Management on ECP(Premium Experience)

#### Services

U46S9E HP 3 year Next Business Day with DMR Service for Color LaserJet Enterprise 570x U45NVE HP 4 year Next Business Day with DMR Service for Color LaserJet Enterprise 570x U45NWE HP 5 year Next Business Day with DMR Service for Color LaserJet Enterprise 570x U45NXE HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise 570x U45NYE HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise 570x U45NYE HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise 570x U45NYE HP 5 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise 570x U45P3E HP 5 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise 570x U45P3E HP 3 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise 570x U45P5E HP 5 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise 570x U45P5E HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Enterprise 570x U45P6PE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Enterprise 570x U45P6PE HP 1 year Post Warranty Channel Parts Exchange with DMR Service for Color LaserJet Enterprise 570x

U9JT2E HP Installation Service with network configuration for Workgroup Printer

Data sheet | HP Color LaserJet Enterprise 5700dn Printer series HP Color LaserJet Enterprise 5700dn Printer series

	t Enterprise 5700an Printer series
Model	HP Color LaserJet Enterprise 5700dn Printer
Product number	6QN28A
AIO functions	Print
Print	
Print speed, <sup>6</sup> , <sup>8</sup> , <sup>7</sup>	First page out Letter: As fast as 6.8 sec Black; As fast as 7.5 sec Color; First page out A4: As fast as 6.9 sec Black; As fast as 7.6 sec Color; Letter: Up to 45 ppm Black; Up to 45 ppm Color; A4: Up to 43 ppm Black; Up to 43 ppm Color; Print speed (Landscape, A5): Up to 69 ppm Black; Up to 69 ppm Color
Print resolution	Black (best) Up to 1,200 x 1,200 dpi; Black (normal) Up to 600 x 600 dpi; Black (fine lines) Up to 1200 x 1200 dpi Color (best): Up to 1200 x 1200 dpi; Color (normal): Up to 600 x 600 dpi; Color (fine lines): Up to 1200 x 1200 dpi
Print technology	Laser; Print resolution technology: HP ImageREt 3600, Enhanced (600x600 dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi), Pantone Calibrated
Print cartridges number	4 (1 each black, cyan, magenta, yellow)
Standard print languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)
Printer smart software features	Apple AirPrint <sup>M</sup> , Mopria-certified, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, Hardware Integration Pocket, Intuitive 4.3 in (10.9 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, print preview
Printer management	HP Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; HP Advance; HP Command Center; HP Smart Device Services (SDS)
Connectivity	
Standard connectivity	1 SuperSpeed USB 3.0 (device); 1 SuperSpeed USB 3.0 (host); 1 Hi-Speed USB 2.0 (host); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2)
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional).
Mobile printing capability	HP ePrint; Apple AirPrint <sup>™</sup> ; NFC touch-to-print (optional); Mopria <sup>™</sup> Certified
Memory	Standard: 1.5 GB; Maximum: 3.5 GB
Processor speed	1.4 GHz / Storage: 16 GB eMMC /
Duty cycle (monthly)	Letter: Up to 80,000 pages; A4: Up to 80,000 pages; Recommended monthly page volume: 2000 to 10000
Paper handling	
Input	550-sheet input tray, 100-sheet multi-purpose tray; Up to 650 sheets Standard
Output	Standard: 250-sheet output bin; Up to 250 sheets Standard
Duplex Options	Automatic
Envelope feeder	No
Standard paper trays	Standard: 2: Maximum: 5
Media types	Paper (plain, light, intermediate, light bond, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined
Media weight	Tray 1: 16 to 58 lb (plain), 32 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain), 32 to 58 lb (glossy); Tray 1: 60 to 220 g/m <sup>2</sup> (plain), 32 to 58 lb (plain), 32 to 58 lb (glossy); Tray 1: 60 to 220 g/m <sup>2</sup> (glossy); Tray 2: 60 t
Media sizes	Tray 1: letter, legal, executive, statement, Oficio, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No. 10, Monarch); Tray 2, optional 1x550-sheet feeders: letter, legal, executive, statement, Oficio, 4 x 6 in, 5 x 7 in, 5 x 8 in; Tray 1: A4, A5, A6, RA4, B5, B6, 16k, 10 x 15 cm, Oficio, 16k, Dpostcard (JIS)
Media Sizes Custom	Tray 1: 2.52 x 5 to 8.5 x 47.24 in; Tray 2, optional 1x550-sheet feeders: 4 x 5.83 to 8.5 x 14 in; Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, optional 1x550-sheet feeders: 101 x 148 to 216 x 356 mm
Dimensions (W x D x H) <sup>9</sup>	19,7 x 18.1 x 16.3 in; 500 x 460 x 415 mm; Maximum: 34.8 x 30.3 x 18.5 in; 885 x 770 x 470 mm
Weight	68.5 lb; 31.14 kg
What's in the box <sup>2</sup>	HP Color Laser Jet Single-Function Printer; HP Black Original Laser Jet Toner Cartridge (~3,500 yield), HP Cyan, Magenta and Yellow Original Laser Jet Toner Cartridges (~3,000 yield each) (toner cartridges installed); Documentation (Hardware Install Guide); Power cord
Replacement cartridges <sup>5</sup>	W2130A HP 213A Black Original LaserJet Toner Cartridge (~3,500 pages); W2131A HP 213A CyanOriginal LaserJet Toner Cartridge (~3,000 pages); W2132A HP 213A Vellow Original LaserJet Toner Cartridge (~3,000 pages); W2133A HP 213A Magenta Original LaserJet Toner Cartridge (~3,000 pages); W2132A HP 213A HP 213A HP 213A Vellow Original LaserJet Toner Cartridge (~6,000 pages); W2132X HP 213X HP 213Y HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge (~6,000 pages); W2130X HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge (~6,000 pages); W2130X HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge (~6,000 pages); W2130X HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Slack Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~12,000 pages); W2132Y HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge (~12,000 pages);
Orderable supplies	HP LaserJet 110V Fuser Kit 52760A; HP LaserJet 220V Fuser Kit 52761A; HP LaserJet 110V Enhanced Fuser Kit 52766A; HP LaserJet 220V Enhanced Fuser Kit 52767A; HP LaserJet Image Transfer Belt 52768A; HP LaserJet Image Transfer Belt 52768A; HP LaserJet Kit 52769A; HP LaserJet Transfer Belt S2769A; HP LaserJet Transfer Belt Kit 52769A; HP LaserJet Transfer Belt S2769A; HP LaserJet Transfer Belt Kit 52769A; HP LaserJet Transfer Belt S2769A; HP LaserJet Transfer Belt S2769A; HP LaserJet Transfer Belt Kit 52769A; HP LaserJet Transfer Belt S2769A; HP
Warranty features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.
Energy star certified	Ves
Ecolabels <sup>1</sup>	CECP; IT ECO Declaration; Blue Angel; SEPA; EPEAT® Gold registered; KOECO
Control panel	4.3 in (10.9 cm) touchscreen with color graphics
Display	4.3 in (10.9 cm) Color Graphic Display (CGD) with touchscreen; rotating (adjustable angle)
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com;
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 Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP Laser/et Fonts and IPOS Emulation available at http://www.hp.com/go/laser/etfonts
Compatible operating systems	Windows 11; Windows 10; Windows 7; Windows 7; Windows 7; Mohore 105; Mobile 05; macOS 12 Monterey; macOS 11 Big Sur; macOS 10.15 Catalina; Linux; Chrome 05
Compatible network operating systems	Windows Server; SAP; Novell; UNIX; Citrix
Minimum system requirements	PC:2 GB available hard disk space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;; Mac: 2 GB available hard drive space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see apple.com;
Power <sup>3</sup>	Power supply type: Built in 110V or 220 V Power Supply (not dual voltage, power supply varies by part number with option code identifier); Power supply required: Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 240V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 240V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 240V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 240V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 240V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 240V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 240V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input voltage: 220 V to 340V nominal, (+/-3Hz), 12 Å; Input vol
Acoustics	Acoustic power emissions: 6.5 B(A)
	Processic power emissions. 0.5 B/V Operating temperature range: 50 to 91°F; 10 to 32.5°C Recommended operating temperature: 59 to 80.6°F; 15 to 27°C Storage temperature range: 4 to 140°F; -20 to 40°C Operating humidity range: 10 to 80% RH Recommended
Operating environment	Operating temperature range: 50:091 F; 10:092.5 C recommended operating temperature: 59:090.6 F; 15:027 C Storage temperature range: 40:190 F; -20:040 C Operating numility range: 10:00 % RH Recommended operating temperature: 59:090.6 F; 15:027 C Storage temperature range: 40:140 F; -20:040 C Operating numility range: 10:00 % RH Recommended operating temperature: 59:090.6 F; 15:027 C Storage temperature range: 40:140 F; -20:040 C Operating numility range: 10:00 % RH Recommended operating temperature: 59:090.6 F; 15:027 C Storage temperature range: 40:140 F; -20:040 C Operating numility range: 10:040 % RH Recommended operating temperature: 59:090.6 F; 15:027 C Storage temperature range: 40:140 F; -20:040 C Operating numility range: 10:040 % RH Recommended operating temperature: 59:090.6 F; 15:027 C Storage temperature range: 40:140 F; -20:040 C Operating numility range: 10:040 % RH Recommended operating temperature: 59:090.6 F; 15:027 C Storage temperature range: 40:140 F; -20:040 C Operating numility range: 10:040 % RH Recommended operating temperature: 59:040 % RH Recommended operating tem
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/Interval with Certificate; Pire-Shared Rey; and Kerberos authentication; Supports WA-10 Dispec configuration (PLAP-PERP; EPA-TLS); SMMPV3; HTTPS; Certificate; Access Control List; bats: Storage Encryption; Encrypted PD & Email (user) 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; hardware integration pocket for security solutions; Hardware-based Memory ShieldTM with Control Flow Integrity (CFI) in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs,); Security management: Compatible with Device Security Syslog Messages processed and accessable in Arcsight and Splumk SIEMs

<sup>1</sup> EPEAT\* registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. <sup>2</sup> For yield information on the cartridge(s) included with your printer, see https://www.hp.com/go/toneryield. Yield values measured in accordance with ISO/IEC 1979B and continuous printing. Actual yields vary considerably based on images printed and other factors. <sup>3</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). <sup>6</sup> 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. Blue Angel value typically based on images printed and other factors. <sup>3</sup> Typical Electricity Consumed by a product during 1 week, <sup>2</sup> 200 / device. <sup>3</sup> Declared yields based on ISO/IEC 1979B and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see https://www.hp.com/go/Ioneryield<sup>4</sup> Measured using ISO/IEC 24734, excludes first set of test documents. For more information see https://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>7</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see https://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>7</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see https://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, driver, and document complexity. <sup>9</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more and document complexity. <sup>9</sup> Measured using ISO/IEC 24734 Feature Performance Test, excludes

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