



# HP Color LaserJet Enterprise 5700dn Printer (6QN28A)

## Overview



**Powerfully compact. Extraordinarily efficient.**

Transform your workflows with advanced capabilities in a compact footprint. From print speeds to color panels [9], get flexible configurations to meet your needs today and tomorrow. All while protecting your business against evolving cyber threats.

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

Get peak performance with scalable configurations delivering maximum productivity for robust printing needs.

### **Fast and seamless digitization**

Customize your print experience with cloud-connected HP Workpath apps. Access personalized content and integrate paper and digital workflows.[4]

### **Customizable and scalable solutions [7]**

Get the functionality you need with unprecedented, flexible configurations built to order. Optimize your device to meet your business needs and your budget.

### **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.

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[4] Not all MFPs 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.

[7] To learn more about configure to order options, contact your HP or Partner Representative.

[9] This product comes with Atmosphere Blue (standard) panels. Panels in other colors (Constellation Yellow, Comet Red, Aurora Purple, Lunar Grey, Cosmic Green) are only available transactionally via HP Configure to Order, or contractually via Managed Print Services. Models offered in China have Lunar Grey (standard) instead of Atmosphere Blue. Please contact your HP or partner representative to learn more about customizable color panels.

## Specifications

<b>Print Resolution Technologies</b>	HP ImageREt 3600, Enhanced (600x600 dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi)
<b>Print quality black (best)</b>	Up to 1,200 x 1,200 dpi
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi
<b>Print speed black (ISO, A4)</b>	Up to 43 ppm
<b>Print speed black (ISO, letter)</b>	Up to 45 ppm
<b>Print Speed Color (ISO)</b>	Up to 43 ppm
<b>Print speed color (ISO)</b>	Up to 45 ppm
<b>Print speed</b>	Print speed up to 43 ppm (black) and 43 ppm (color)
<b>Bottom margin (A4)</b>	4.3 mm
<b>Left margin (A4)</b>	4.3 mm
<b>Right margin (A4)</b>	4.3 mm
<b>Top margin (A4)</b>	4.3 mm
<b>Functions</b>	Print
<b>Duplex printing</b>	Automatic
<b>Duty cycle (monthly, A4)</b>	Up to 80,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 80,000 pages
<b>Printer smart software features</b>	Apple AirPrint™, 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
<b>Energy savings feature technology</b>	HP Auto-On/Auto-Off Technology; Instant-on Technology; Low-power sleep mode; Power save
<b>Replacement cartridges</b>	HP 213A Black Original LaserJet Toner Cartridge (~3,500 pages) W2130A; HP 213A Cyan Original LaserJet Toner Cartridge (~3,000 pages) W2131A; HP 213A Yellow Original LaserJet Toner Cartridge (~3,000 pages) W2132A; HP 213A Magenta Original LaserJet Toner Cartridge (~3,000 pages) W2133A; HP 213X High Yield Black Original LaserJet Toner Cartridge (~9,000 pages) W2130X; HP 213X High Yield Cyan Original LaserJet Toner Cartridge (~6,000 pages) W2131X; HP 213X High Yield Yellow Original LaserJet Toner Cartridge (~6,000 pages) W2132X; HP 213X High Yield Magenta Original LaserJet Toner Cartridge (~6,000 pages) W2133X; HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge, (~18,000 pages) W2130Y; HP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge (~12,000 pages) W2131Y; 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) W2133Y
<b>Supplies feature</b>	TerraJet Cartridge

<b>Connectivity, standard</b>	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)
<b>Connectivity, optional</b>	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A; HP Jetdirect LAN Accessory 8FP31A
<b>Network capabilities</b>	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional).
<b>Mobile printing capability</b>	Apple AirPrint™; NFC touch-to-print (optional); Mopria™ Certified
<b>Network protocols, supported</b>	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, Google Cloud Print; DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPs, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x
<b>Software included</b>	No software solutions are included in the Box only on <a href="http://hp.com">http://hp.com</a> <a href="http://123.hp.com">http://123.hp.com</a> ;
<b>Compatible Operating Systems</b>	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux; Chrome OS <i>(Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see)</i>
<b>Technical features</b>	Automatic 2-sided printing; Bluetooth printing; Cloud-based fleet management; Color touchscreen with apps; ENERGY STAR®; Network printing; Full ream of paper input; HP Auto-on/Auto-off; TerraJet Toner; Private Print via PIN; Touchscreen; Walk-up USB
<b>Sustainability specifications</b>	5% post-consumer recycled plastic; ENERGY STAR® certified; EPEAT® registered
<b>Energy star certified</b>	Yes
<b>Ecolabels</b>	CECP; IT ECO Declaration; Blue Angel; EPEAT® Gold registered; SEPA; KOECO; ENERGY STAR® certified <sup>[4]</sup>
<b>Blue Angel compliant</b>	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
<b>Display area (metric)</b>	95.04 x 53.86 mm
<b>Display</b>	4.3 in (10.9 cm) Color Graphic Display (CGD) with touchscreen; rotating (adjustable angle)
<b>Dimensions (W x D x H)</b>	500 x 460 x 415 mm
<b>Weight</b>	31.14 kg <i>(with supplies)</i>
<b>Power consumption</b>	605.3 watts (Printing/Copying), 40.1 watts (Ready), 1.1 watts (Sleep), 0.09 watts (Manual Off) <i>(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. )</i>
<b>Power supply type</b>	Built in 110V or 220 V Power Supply (not dual voltage, power supply varies by part number with option code identifier)

**What's in the box**

HP Color LaserJet Enterprise 5700dn Printer; HP Black Original LaserJet Toner Cartridge (~3,500 yield), HP Cyan, Magenta and Yellow Original LaserJet Toner Cartridges (~3,000 yield each) (toner cartridges installed); Documentation (Hardware Install Guide); Power cord<sup>[6]</sup>

**Manufacturer Warranty**

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.

## Additional specifications

<b>Acoustic power emissions (active, printing)</b>	6.5 B(A)
<b>Acoustic power emissions (ready)</b>	3.6 B(A)
<b>Acoustic power note</b>	Acoustic values are subject to change. For current information see <a href="https://www.hp.com/support">https://www.hp.com/support</a> . Configuration tested: simplex printing, A4 paper at an average of 44 ppm.
<b>Acoustic pressure emissions bystander (active, printing)</b>	53 dB(A)
<b>Acoustic pressure emissions bystander (ready)</b>	23 dB(A)
<b>Additional information about HP</b>	<a href="https://www.hp.com">https://www.hp.com</a>
<b>Additional information about HP in the countries</b>	<a href="https://www.hp.com/uk">https://www.hp.com/uk</a>
<b>Automatic paper sensor</b>	Yes
<b>Blue Angel footnote</b>	[4] 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 measurement of 230V device.
<b>Business filter</b>	cMPS
<b>Capacity</b>	16 GB eMMC
<b>Cartons per layer</b>	4
<b>Certifications and compliances</b>	UL/cUL (US/Canada); RCM (Australia); TUV and GS Mark (Germany); Department of Industrial Standards of Cambodia; Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs - BSMI (Taiwan); Certificate of China Compulsory Product Certification - CCC (China); Bureau of Indian Standards - BIS Registration (India); PSB (Singapore); Eastern European country approvals; CE Marking; Other Safety & EMC Certification approvals as required by individual countries.
<b>Color or black</b>	Color
<b>Compatible Network Operating Systems</b>	Windows Server; SAP; Novell; UNIX; Citrix
<b>Component type</b>	Printer
<b>Configurable items</b>	HP Color LaserJet Enterprise 5700dn Printer - Print: Up to 45 ppm black & 45 ppm color (letter); Up to 43 ppm black & 43 ppm color (A4); 650-sheets standard/2,300-sheets maximum paper input; 4.3 in (10.9 cm) color touch screen control panel; Up to 10,000 pages per month duty cycle; 1.5 GB RAM expandable to 3.5 GB RAM maximum, 16 GB eMMC memory storage; Gigabit Ethernet with optional Dual-band Wireless, Wifi-Direct and BLE; 3.5k black/3k CMY starter toner cartridges
<b>Connection type</b>	Wireless
<b>Control panel</b>	4.3 in (10.9 cm) touchscreen with color graphics
<b>Count of layers in pallet</b>	3

<b>Datasheet photo 1</b>	AHID/69836a2a8a86eec6a61709129ff7d75ab6e18ba3
<b>Datasheet photo 2</b>	AHID/b24a47e4ec097045d5b0e5b8675a6914b0eac667
<b>Datasheet photo 3</b>	\Publication photos/5700dn WAP EMEA.jpg
<b>Downloadable software</b>	<p>From <a href="https://123.hp.com-HP Easy Start (Guided Software Install for Windows and Mac)">https://123.hp.com-HP Easy Start (Guided Software Install for Windows and Mac)</a>; From <a href="http://hp.com">http://hp.com</a> for Windows OS- Full-solution software and drivers; Basic-solution software and drivers; HP PCL6 XPS Discrete Print Driver; Product Documentation and Support; From <a href="http://hp.com">http://hp.com</a> for Mac OS-; HP Mac OS Print Driver; HP Easy Admin; HP Universal Fax Driver; HP Universal Scan Solution; For Mobile OS-; iOS For more information see <a href="http://hp.com/go/businessmobileprinting">http://hp.com/go/businessmobileprinting</a>; Android For more information see <a href="http://hp.com/go/businessmobileprinting">http://hp.com/go/businessmobileprinting</a>; From <a href="https://hp.com">https://hp.com</a> for printer administrators-; Printer Administrator Resource Kit (Driver Configuration; Utility - Driver Deployment Utility - Managed Printing Administrator); HP Universal Print Drivers PCL6 GDI &amp; PS GDI for Windows For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a>; SAP Print Drivers for more information see <a href="https://support.hp.com/us-en/document/c05051702">https://support.hp.com/us-en/document/c05051702</a>; HP Web JetAdmin; HPLIP Linux; Printer Driver for more information see <a href="https://hplipopensource.com/hplip-web/index.html">https://hplipopensource.com/hplip-web/index.html</a>; Unix Model Script Printer Driver. For more information on the supported operating systems go to <a href="http://support.hp.com">http://support.hp.com</a>; Enter your product name and search; Click on User Guides and enter your product name and search for User Guide; Search for your (Product Name) - User Guide; Search for the Supported Operating Systems section; Supported Operating systems; For more information on the supported operating systems also see <a href="http://www.hp.com/go/upd">www.hp.com/go/upd</a>; HP Smart Suite- Basic (Only supported on Windows 10 and above); HP Smart Suite- Advanced (Only supported on Windows 10 and above); HP SmartApp (Only supported on Windows 10 and above); HP SmartDriver; HP PrintScanDr; HP WebJetAdmin + Workpath; HP Command Center; Chrome Extension; Android Plug-in;</p>
<b>Driver updates</b>	<p>Current HP printer drivers and software can be obtained from the HP Customer Care Web site: Go to <a href="https://www.hp.com/support/">https://www.hp.com/support/</a> (country/region may need to be selected) Select "Support"; Select "Software and Drivers"; Select "Printer"; Enter a product name/number; (The operating system is automatically detected); Select a driver or other software; Select "Download" for the software desired;</p>
<b>Duty cycle note</b>	<p>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.</p>
<b>Dynamic security</b>	Dynamic security enabled printer
<b>Ecolabels footnote</b>	[1] EPEAT® registered where applicable. EPEAT registration varies by country. See <a href="https://www.epeat.net">https://www.epeat.net</a> for registration status by country.
<b>Electromagnetic compatibility</b>	CISPR 22:2008 (International) Class A, CISPR 32:2015 (International) Class B / EN 55032:2015 Class A + A11:2020, CISPR 35:2016 (International) / EN 55035:2017 + A11:2020, EN IEC 61000-3-2:2019, EN 61000-3-3:2013+A1:2019 + A2:2021, FCC 47 CFR Part 15 Class B, ICES-003, Issue 7 Class A. Other EMC approvals as required by individual countries.
<b>End of Life CO2e (kg)</b>	17
<b>Energy Usage CO2e (kg)</b>	48
<b>Engine life</b>	150000

<b>Envelope Feeder</b>	No
<b>FCC Class A emissions</b>	FCC Class A emissions - for use in commercial environments, not residential environments
<b>Finished output handling</b>	Sheet fed
<b>First page out black (A4, ready)</b>	As fast as 6.9 sec
<b>First page out black (A4, sleep)</b>	As fast as 9.2 sec
<b>First page out black (letter, ready)</b>	As fast as 6.8 sec
<b>First page out black (letter, sleep)</b>	As fast as 9.1 sec
<b>First page out color (A4, ready)</b>	As fast as 7.6 sec
<b>First page out color (A4, sleep)</b>	As fast as 10.2 sec
<b>First page out color (letter, ready)</b>	As fast as 7.5 sec
<b>First page out color (letter, sleep)</b>	As fast as 10.1 sec
<b>First page out footnote</b>	[8] Measured using ISO/IEC 17629. For more information see <a href="https://www.hp.com/go/printerclaims">https://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Fonts and typefaces</b>	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 LaserJet Fonts and IPDS Emulation available at <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a>
<b>Input capacity</b>	Up to 650 sheets
<b>Internal Storage</b>	Standard, 16 GB eMMC; Optional, 32 GB eMMC (via CTO); Optional, minimum 500 GB HDD; Optional, 256 GB SSD (via CTO)
<b>Mac compatible</b>	Yes
<b>Maximum Memory</b>	3.5 GB
<b>Maximum dimensions (W x D x H)</b>	885 x 770 x 470 mm
<b>Maximum input capacity (sheets)</b>	Up to 2300 sheets
<b>Maximum output capacity (sheets)</b>	Up to 250 sheets
<b>Maximum print area</b>	207.4 x 1191.4 mm
<b>Media size, tray 1</b>	A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio 216 x 340, 16k, Postcard (JIS), DPostcard (JIS), Envelopes (DL, C5, B5, C6); custom 64 x 127 to 216 x 1200 mm
<b>Media size, tray 2</b>	A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio 216 x 340, 16k, DPostcard (JIS); custom 101 x 148 to 216 x 356 mm
<b>Media size, tray 3</b>	optional 1x550-sheet feeders: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio 216 x 340, 16k, DPostcard (JIS); custom 101 x 148 to 216 x 356 mm
<b>Media sizes supported</b>	Tray 1: A4, A5, A6, RA4, B5, B6, 16k, 10 x 15 cm, Oficio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); Tray 2, optional 1x550-sheet feeders: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k, Dpostcard (JIS)
<b>Media sizes supported, key</b>	A4

<b>Media sizes, custom</b>	Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, optional 1x550-sheet feeders: 101 x 148 to 216 x 356 mm
<b>Media type and capacity, tray 1</b>	Paper: 100 sheets of 75 g/m <sup>2</sup> media; Envelopes: 10
<b>Media type and capacity, tray 2</b>	Paper: 550 sheets
<b>Media types</b>	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
<b>Media weight (tray 1)</b>	60 to 220 g/m <sup>2</sup> (plain), 120 to 220 g/m <sup>2</sup> (glossy)
<b>Media weight (tray 2)</b>	60 to 220 g/m <sup>2</sup> (plain); 120 to 220 g/m <sup>2</sup> (glossy)
<b>Media weight (tray 3)</b>	1x550-sheet feeders: 60 to 220 g/m <sup>2</sup> (plain); 120 to 220 g/m <sup>2</sup> (glossy);
<b>Media weight, supported</b>	Tray 1: 60 to 220 g/m <sup>2</sup> (plain), 120 to 220 g/m <sup>2</sup> (glossy); Tray 2: 60 to 220 g/m <sup>2</sup> (plain), 120 to 220 g/m <sup>2</sup> (glossy); optional 550-sheet input trays: 60 to 220 g/m <sup>2</sup> (plain), 120 to 220 g/m <sup>2</sup> (glossy);
<b>Memory</b>	1.5 GB
<b>Memory Slots</b>	1 slot, DIMM
<b>Minimum System Requirements</b>	2 GB available hard disk space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;
<b>Minimum System Requirements for Macintosh</b>	2 GB available hard drive space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see apple.com;
<b>Model number</b>	5700dn
<b>Number of users</b>	5-15 Users
<b>Operating humidity range</b>	10 to 80% RH
<b>Operating temperature range</b>	50 to 91°F
<b>Operating temperature range</b>	10 to 32.5°C
<b>Orderable supplies</b>	HP LaserJet 110V Fuser Kit 527G0A; HP LaserJet 220V Fuser Kit 527G1A; HP LaserJet 110V Enhanced Fuser Kit 527G6A; HP LaserJet 220V Enhanced Fuser Kit 527G7A; HP LaserJet Image Transfer Belt 527G8A; HP LaserJet Image Transfer Belt Kit 527G9A; HP LaserJet Tray 2 Roller Kit 527H2A; HP LaserJet MP Tray Roller Kit 527H3A
<b>Output capacity</b>	Up to 250 sheets
<b>Package dimensions (W x D x H)</b>	498 x 598 x 652 mm
<b>Package weight</b>	34.3 kg
<b>Page yield (set-up/inbox cartridges)</b>	~3,500 pages black, ~3,000 pages cyan, magenta, yellow composite yield
<b>Pallet dimensions (W x D x H)</b>	1000 x 1200 x 2106 mm
<b>Pallet weight</b>	425.88 kg
<b>Paper handling input, optional</b>	optional 550-sheet input trays (up to 3)
<b>Paper handling input, standard</b>	550-sheet input tray, 100-sheet multi-purpose tray
<b>Paper handling output, optional</b>	none
<b>Paper handling output, standard</b>	250-sheet output bin

<b>Paper trays, maximum</b>	5
<b>Paper trays, standard</b>	2
<b>Photo (product photo, jpg, 70x100)</b>	Printing and Digital Imaging/CB504A_70x100.jpg
<b>Power</b>	Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 A; Input voltage: 220 V to 240V nominal, (+/-10%) 50 - 60Hz nominal (+/- 3Hz), 6 A
<b>Print Cartridges/Bottle, Number</b>	4 (1 each black, cyan, magenta, yellow)
<b>Print Technology</b>	Laser
<b>Print colors</b>	Yes
<b>Print languages</b>	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)
<b>Print quality black (normal)</b>	Up to 600 x 600 dpi
<b>Print resolution black (fine lines)</b>	Up to 1200 x 1200 dpi
<b>Print resolution color (fine lines)</b>	Up to 1200 x 1200 dpi
<b>Print resolution color (normal)</b>	Up to 600 x 600 dpi
<b>Print speed black (Landscape, A5)</b>	Up to 69 ppm
<b>Print speed black (Portrait, A5)</b>	Up to 60 ppm
<b>Print speed color (Landscape, A5)</b>	Up to 69 ppm
<b>Print speed color (Portrait, A5)</b>	Up to 60 ppm
<b>Print speed duplex (A4)</b>	Up to 43 ipm
<b>Print speed duplex (A4)</b>	Up to 43 ipm
<b>Print speed duplex (letter)</b>	Up to 45 ipm
<b>Print speed duplex (letter)</b>	Up to 45 ipm
<b>Print speed footnote (A5)</b>	[7] Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see <a href="https://www.hp.com/go/printerclaims">https://www.hp.com/go/printerclaims</a> . Exact speed varies depending on the system configuration, software application, driver, and document complexity.
<b>Print speed footnote number (A5)</b>	[8]
<b>Print technology</b>	Laser
<b>Printer Management</b>	HP Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; HP Advance; HP Command Center; HP Smart Device Services (SDS)
<b>Printer black pages (MPV black)</b>	700
<b>Printer color pages (MPV color)</b>	1300
<b>Processor speed</b>	1.4 GHz
<b>Product long name specifications</b>	HP Color LaserJet Enterprise 5700dn Printer, Color Printer for Business, Print, Front USB flash drive port; Optional high-capacity trays; Touchscreen; TerraJet cartridge

<b>Product safety</b>	<a href="https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-enterprise-5700dn-printer-series/model/2101004884?sku=6QN28A">https://support.hp.com/gb-en/product/setup-user-guides/hp-color-laserjet-enterprise-5700dn-printer-series/model/2101004884?sku=6QN28A</a> ; <a href="https://kaas.hpcloud.hp.com/pdf-public/pdf_4650612_en-US-1.pdf">https://kaas.hpcloud.hp.com/pdf-public/pdf_4650612_en-US-1.pdf</a>
<b>Product short name specifications</b>	HP LaserJet Enterprise 5700dn Wireless Color Printer, Duplex
<b>Production CO2e (kg)</b>	164
<b>Quantity per pallet</b>	12
<b>Recommended media weight (duplex)</b>	60 to 163 g/m <sup>2</sup> (plain); 120 to 220 g/m <sup>2</sup> (glossy)
<b>Recommended monthly page volume</b>	2000 to 10000
<b>Recommended monthly page volume note</b>	HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
<b>Recommended operating humidity range</b>	30 to 70% RH
<b>Recommended operating temperature range</b>	15 to 27°C
<b>Recommended operating temperature range</b>	59 to 80.6°F
<b>Replacement cartridges footnote</b>	[5] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <a href="https://www.hp.com/go/toneryield">https://www.hp.com/go/toneryield</a>
<b>Safety</b>	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); IEC 62368-1:2014; EN 62368-1:2014(EU); EN 60825-1:2014 +A11:2021/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Voltage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); UL62368-1 2nd Ed. 2014-12-01, CSA C22.2 No. 62368-1-14, 2nd Ed.; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 56, Dated May 8, 2019; Other safety approvals as required by individual countries.
<b>Security management</b>	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); SNMPv3; HTTPS; Certificates; Access Control List; 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; hardware integration pocket for security solutions; Hardware-based Memory Shield™ 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 accessible in Arcsight and Splunk SIEMs
<b>Standard input capacity (envelopes)</b>	Up to 10

<b>Standard media sizes (duplex)</b>	A4; A5; B5 (JIS); RA4; 16K; Oficio (216 x 340 mm)
<b>Storage</b>	16 GB eMMC
<b>Storage device and direct print support</b>	Bluetooth printing; Front-facing USB/Flash drive; USB printing; Front-facing USB printing
<b>Storage temperature range</b>	-20 to 40°C
<b>Storage temperature range</b>	-4 to 140°F
<b>Target user and print volume</b>	For teams up to 15 users; Prints up to 10,000 pages/month
<b>Top key features</b>	Front USB flash drive port; Optional high-capacity trays; Touchscreen; TerraJet cartridge
<b>Total CO2e (kg)</b>	240 <i>(A product carbon footprint is defined as the total amount of greenhouse gases emitted directly and indirectly by a product over its lifetime. Greenhouse gas emissions are reported as global warming potential for 100-year time horizon (GWP-100) in units of CO2 equivalence. Calculations are done in accordance with ISO 14040 &amp; ISO 14044. Individual values may not sum to total due to rounding.)</i>
<b>Transportation CO2e (kg)</b>	8
<b>Typical electricity consumption (TEC) footnote</b>	[3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
<b>Typical electricity consumption (TEC) number</b>	0.515 kWh/week (Energy Star 3.0); 0.491 kWh/week (Blue Angel) <sup>[3]</sup>
<b>UNSPSC code</b>	43212105
<b>UPC number</b>	(AAZ) 196068756116; (ABT) 196068756154; (ABY) 196068756161; (ACQ) 196068756208; (B13) 196068756215; (B19) 196068756222; (BAZ) 196068756239
<b>Warm-up time</b>	As fast as 135 sec
<b>Waste electrical and electronic weight</b>	32.5 kg
<b>What is in the box footnote</b>	[2] For yield information on the cartridge(s) included with your printer, see <a href="https://www.hp.com/go/toneryield">https://www.hp.com/go/toneryield</a> . Yield values measured in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.

[3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

[4] EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

[6] 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 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors.

## HP Laser Toner Cartridges and Kits

★ : Recommended

### HP Laser Printer Supply Kits

HP LaserJet Image Transfer Belt	527G9A ★
HP LaserJet Toner Collection Unit	527F9A ★
HP LaserJet 110V Fuser Kit	527G0A ★
HP LaserJet 220V Enhanced Fuser Kit	527G7A ★
HP LaserJet 220V Fuser Kit	527G1A ★
HP LaserJet ADF Maintenance Kit	6H121A ★
HP LaserJet Image Transfer Belt	527G8A ★
HP LaserJet MP Tray Roller Kit	527H3A ★
HP LaserJet Tray 2 Roller Kit	527H2A ★

### HP TerraJet Toner Cartridges

HP W2130YC Black Contract Original LaserJet Toner Cartridge	W2130YC ★
HP W2131YC Cyan Contract Original LaserJet Toner Cartridge	W2131YC ★
HP W2132YC Yellow Contract Original LaserJet Toner Cartridge	W2132YC ★
HP W2133YC Magenta Contract Original LaserJet Toner Cartridge	W2133YC ★
HP 213A Black Original LaserJet Toner Cartridge	W2130A ★
HP 213A Cyan Original LaserJet Toner Cartridge	W2131A ★
HP 213A Magenta Original LaserJet Toner Cartridge	W2133A ★
HP 213A Yellow Original LaserJet Toner Cartridge	W2132A ★
HP 213X High Yield Black Original LaserJet Toner Cartridge	W2130X ★
HP 213X High Yield Cyan Original LaserJet Toner Cartridge	W2131X ★
HP 213X High Yield Magenta Original LaserJet Toner Cartridge	W2133X ★
HP 213X High Yield Yellow Original LaserJet Toner Cartridge	W2132X ★
HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge	W2130Y ★
HP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge	W2131Y ★
HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge	W2133Y ★
HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge	W2132Y ★

## Accessories

### Printer Accessories

★ : Recommended

#### LaserJet Options

HP 2GB DDR3Lx32 120-pin 933MHz TAA DIMM	616H1A ★
HP 500GB CCC FIPS Hard Disk Drive	9EQ11A ★
HP 500GB CCC FIPS TAA Hard Disk Drive	6HN31A ★
HP Color LaserJet Aurora Purple Storage Stand	65A40A ★
HP Color LaserJet Comet Red Storage Stand	65A41A ★
HP Color LaserJet Constellation Yellow Storage Stand	65A38A ★
HP Color LaserJet Cosmic Green Storage Stand	65A39A ★
HP Color LaserJet Lunar Gray Storage Stand	65A42A ★
HP Color LaserJet Storage Stand	6QN55A ★
HP Color LaserJet Storage Stand	9V9E6A ★
HP JetDirect 3200w BLE/Wireless Accy	1MQQ3A ★
HP 2GB DDR3Lx32 120-pin 933MHz DIMM	6QY68A ★
HP JetDirect 3200w Wifi 6 Bluetooth Wireless Accessory	9R1U0A
HP LaserJet 512 GB SED-TAA Solid State Drive	766R7A
HP LaserJet 512GB M.2 2280 NVMe CCC/FIPS/TAA Solid State Drive	B18J1A

### Paper Handling

#### Input Trays

HP Color LaserJet 550-sheet Media Tray	6QN57A ★
HP Color LaserJet Aurora Purple 550 sheet Paper Tray	65A30A ★
HP Color LaserJet Comet Red 550 sheet Paper Tray	65A31A ★
HP Color LaserJet Constellation Yellow 550 sheet Paper Tray	65A28A ★
HP Color LaserJet Cosmic Green 550 sheet Paper Tray	65A29A ★
HP Color LaserJet Lunar Gray 550 sheet Paper Tray	65A32A ★

### Cabinets and Stands

#### Printer Cabinets and Stands

HP Color LaserJet Stand	9V9E5A ★
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### Network Print Servers

## External Print Servers

HP Jetdirect 3100w BLE/NFC/Wireless Accessory

3JN69A ★

## Internal Print Servers

HP Jetdirect LAN Accessory

8FP31A ★

## Accessory Bundles

### Printer Accessibility Accessories

HP Printing Voice Assistant

478C2A ★

### Data Security Accessories

HP Removable Hard Drive Enclosure

2NR12A ★

## Expansion Solution and Controller Cards

### Expansion Packs and Solutions

Internal USB Expansion Kit

4XN67A ★

## Services

### Document & Printing

★ : Recommended

#### Support Services (for Document & Printing)

HP 3 year Next Business Day with DMR Service for Color LaserJet Enterprise 570x	U46S9E ★	
HP 3 year NBD Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise 570x	UJ1H0E ★	
HP 3 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise 570x	U45P3E ★	
HP 1 year Post Warranty Channel Parts Exchange with DMR Service for Color LaserJet Enterprise 570x	U45PDPE	
HP 1 year Post Warranty NBD Onsite with Preferred Access and DMR Service for ColorLaserJetEnt570x	UJ1H3PE	
HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Enterprise 570x	U45P6PE	
HP 4 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise 570x	U45P4E	
HP 4 year NBD Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise 570x	UJ1H1E	
HP 4 year Next Business Day with DMR Service for Color LaserJet Enterprise 570x	U45NVE	
HP 5 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise 570x	U45P5E	
HP 5 year NBD Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise 570x	UJ1H2E	
HP 5 year Next Business Day with DMR Service for Color LaserJet Enterprise 570x	U45NWE	
HP Installation Service with network configuration for Workgroup Printer (1 unit)	U9JT2E	

#### Print Security Solutions

HP HID Mobile Access BLE MIFARE Card Reader	35H11B ★	
HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A ★	obsolete

#### Print Management Software Solutions - Security

HP Legic Secure USB Reader	4QL32A ★	
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