



# HP Color LaserJet Enterprise Flow MFP 6800zfw+ Printer (6QN38A)



## Overview

**Powerfully productive. Extraordinarily efficient.**

Transform your workflows with advanced capabilities in a compact footprint. Customizable configurations from print speeds to color panels<sup>[10]</sup> help to meet the needs of busy workgroups. All while protecting your business against evolving security threats. Please note: floor-standing finisher (632P1A) must be ordered together with the printer.

### Customizable and scalable solutions [8]

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

### Everything you expect from an office printer

Experience ultra-fast scanning speeds and ultimate productivity with HP Flow technology and up to 200 ipm<sup>[3]</sup> duplex scan technology

### Fast and seamless digitization

Customize your print experience with cloud-connected HP Workpath apps. Access personalized content and integrate paper and digital workflows.<sup>[1]</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.

---

*[1] 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.*

*[3] Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. Measured using standards found at: [http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28\\_Test\\_Pages/](http://standards.iso.org/ittf/PubliclyAvailableStandards/SC28_Test_Pages/)*

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

*[10] 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 1200 x 1200 dpi
<b>Print quality color (best)</b>	Up to 1200 x 1200 dpi
<b>Print speed black (ISO, A4)</b>	Up to 52 ppm
<b>Print speed black (ISO, letter)</b>	Up to 55 ppm
<b>Print Speed Color (ISO)</b>	Up to 52 ppm
<b>Print speed color (ISO)</b>	Up to 55 ppm
<b>Print speed</b>	Print speed up to 55 ppm (black) and 55 ppm (color)
<b>Functions</b>	Print, copy, scan, fax
<b>Duplex printing</b>	Automatic
<b>Duty cycle (monthly, A4)</b>	Up to 100,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 100,000 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 10.1 in (25.6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, print preview
<b>Copier smart software features</b>	Auto scale; Reduce/enlarge from scanner glass (25 to 400 percent); Collate; Auto color detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build
<b>Scanner advanced features</b>	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; 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; Onscreen editing with highlighting, redaction and signature capabilities
<b>Fax smart software features</b>	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule
<b>Energy savings feature technology</b>	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy

**Replacement cartridges**

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; HP 217Z Ultra Yield Black Original LaserJet Toner Cartridge (~32,000 pages) W2170Z; HP 217Z Ultra Yield Cyan Original LaserJet Toner Cartridge (~24,000 pages) W2171Z; HP 217Z Ultra Yield Yellow Original LaserJet Toner Cartridge (~24,000 pages) W2172Z; HP 217Z Ultra Yield Magenta Original LaserJet Toner Cartridge (~24,000 pages) W2173Z<sup>[2]</sup>

**Supplies feature**

TerraJet Cartridge

**Connectivity, standard**

1 Fax; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (host); 1 SuperSpeed USB 3.0 (device); 1 SuperSpeed USB 3.0 (host)

**Connectivity, optional**

HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A

**Modem**

33.6 kbps

**Network capabilities**

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.

**Mobile printing capability**

Apple AirPrint™; Mopria™ Certified; NFC Touch-to-print (optional)

**Network protocols, supported**

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

**Software included**

No software solutions are included in the Box only on <http://hp.com> <http://123.hp.com>;

**Compatible Operating Systems**

Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Linux; Citrix; Chrome OS  
*(Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see)*

**Technical features**

Fax; Automatic document feeder; Automatic 2-sided printing; Bluetooth printing; Cloud-based fleet management; Color touchscreen with apps; ENERGY STAR®; Network printing; Fast first page out; Full ream of paper input; Google Cloud Print; HP Auto-on/Auto-off; TerraJet Toner; Private Print via PIN; Scan-to-cloud; Scan-to-email; Scan-to-folder; Touchscreen; Walk-up USB

<b>Sustainable impact 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
<b>Blue Angel compliant</b>	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
<b>Copy speed (black, normal quality, A4)</b>	Up to 52 cpm
<b>Copy speed (color, normal quality, A4)</b>	Up to 52 cpm
<b>Copy speed black (normal, letter)</b>	Up to 55 cpm
<b>Copy speed color (normal, letter)</b>	Up to 55 cpm
<b>Copy speed black duplex (A4)</b>	Up to 52 ipm
<b>Copy speed black duplex (Letter)</b>	Up to 55 ipm
<b>Digital sending standard features</b>	Scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; scan to LAN fax; scan to Internet Fax; local address book; SMTP over SSL; automatically detect color/monochrome; high compression PDF; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); content orientation; scan mode (book, 2-sided ID); erase edges; auto page crop; job build; image preview; blank page suppression; automatically straighten; embedded OCR; optimize text/picture (auto); scan to multi-destination; automatic tone; auto orientation; multi-feed detection; reverse and retry; document editing; auto paper color removal; job separation (blank page, barcode); watermark; stamps
<b>Fax Resolution Black (best)</b>	Up to 300 x 300 dpi
<b>Faxing</b>	Yes
<b>Scan speed (normal, A4)</b>	Up to 95 ppm/190 ipm (b&w), up to 95 ppm/190 ipm (color)
<b>Scan speed (normal, letter)</b>	Up to 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color)
<b>Scan file format</b>	PDF; Hi-Compression PDF; PDF/A; JPEG; TIFF; MTIFF; XPS <sup>[11]</sup>
<b>Scan input modes</b>	Front panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Scan to USB; Scan to Job Storage; Open Extensibility Platform (OXF), HP Workpath applications
<b>Scan technology</b>	Charge Coupled Device (CCD) Flatbed; Contact Image Sensor (CIS) ADF
<b>Scanner type</b>	Flatbed ; ADF
<b>Display area (imperial)</b>	8.53 x 5.34 in
<b>Display area (metric)</b>	21.7 x 13.6 cm
<b>Display</b>	10.1 in (25.6 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display
<b>Minimum dimensions (W x D x H)</b>	1202 x 559 x 1147 mm
<b>Minimum dimensions (W x D x H)</b>	47.3 x 22.0 x 45.2 in
<b>Weight</b>	119 kg (engine + 632P1A)

<b>Weight</b>	262 lb (engine + 632P1A)
<b>Power consumption</b>	<p>717 watts (Printing/Copying), 63.4 watts (Ready), 1.1 watts (Sleep), 0.1 watts (Auto Off/Manual On), 0.1 watts (Manual Off)</p> <p><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></p>
<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)
<b>What's in the box</b>	<p>HP Color LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~9,000 yield), HP Cyan, Magenta and Yellow Original LaserJet Toner Cartridges (~6,000 yield each) (toner cartridges installed); Documentation (Hardware Install Guide); Power cord; For 6800zfw+ and 6801zfw+, floor-standing finisher (632P1A) must be ordered together with the printer<sup>[1]</sup></p>
<b>Manufacturer Warranty</b>	<p>One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to <a href="http://hp.com/support">http://hp.com/support</a> to learn about HP award winning service and support options in your region.</p>

## Additional specifications

<b>ADF Capacity</b>	Up to 150 pages
<b>Acoustic power emissions (active scan)</b>	7.0 B(A)
<b>Acoustic power emissions (active, printing)</b>	6.7 B(A)
<b>Acoustic power emissions (ready)</b>	3.4 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: worst case configuration, simplex printing, A4 paper at an average of 62 ppm.
<b>Acoustic pressure emissions bystander (active scan)</b>	56 dB(A)
<b>Acoustic pressure emissions bystander (active, printing)</b>	53 dB(A)
<b>Acoustic pressure emissions bystander (ready)</b>	19 dB(A)
<b>Auto fax reduction supported</b>	Yes
<b>Automatic document feeder capacity</b>	Standard, 150 sheets
<b>Automatic paper sensor</b>	Yes
<b>Bit depth</b>	24-bit
<b>Blue Angel footnote</b>	[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. Energy Star value typically based on measurement of 115V device and 230V for Blue Angel.
<b>Bottom margin (A4)</b>	4.3 mm
<b>Business filter</b>	cMPS
<b>Capacity</b>	500 GB
<b>Cartons per layer</b>	1
<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>Color scanning</b>	Yes
<b>Compatible Network Operating Systems</b>	Windows Server; SAP; Novell; UNIX; Citrix; Linux
<b>Component type</b>	Printer

<b>Configurable items</b>	HP Color LaserJet Enterprise Flow MFP 6800 Printer – Print: Up to 55 ppm black & 55 ppm color (letter); Up to 52 ppm color & 55 ppm black (A4); 100 ppm/200 ipm duplex, single-pass, dual-head scanning ADF; 3,300-sheets standard/3,300-sheets maximum paper input; 3.3k paper output, multi-position staple with hole-punch floor-standing finisher; 10.1 in (25.6 cm) color touch screen control panel; Up to 14,000 pages per month duty cycle; 6 GB RAM standard/maximum, 500 GB hard disk storage; Gigabit Ethernet with optional Dual-band Wireless, Wifi-Direct and BLE; 9k black/6k CMY starter toner cartridges
<b>Control panel</b>	10.1 in (25.6 cm) touchscreen with color graphics
<b>Copier scaling (ADF)</b>	25 to 200%
<b>Copier settings</b>	Book Copy; Booklet; Build Job; Collation; Color; Content orientation; Copy preview; Darkness control; Default Original Size; Edge Erase; Edge-to-Edge; ID Copy; Image adjustment; Job build; N or Z-ordering; Number of Copies; N-up; Original Size; Original Type; Paper Size; Paper Source; Paper type; Punch; Save Current Settings; Staple; Text; Text/Photo; Tray Selection; Two-sided copy; Watermark; reduce/enlarge; Scan mode (book, 2-sided ID); Stamps; Image overlay; Image shift; Image preview; Paper selection; Scan to job storage; Automatically straighten; Automatically detect color/monochrome; Auto tone; Multi-feed detection; Document editing; Auto paper color removal
<b>Copies, maximum</b>	Up to 9999
<b>Copy reduce / enlarge settings</b>	25 to 400%
<b>Copy resolution (black text)</b>	Up to 600 x 600 dpi
<b>Copy resolution (color text and graphics)</b>	Up to 600 x 600 dpi
<b>Copy speed color duplex (A4)</b>	Up to 52 ipm
<b>Copy speed color duplex (Letter)</b>	Up to 55 ipm
<b>Copy speed note</b>	First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity.
<b>Count of layers in pallet</b>	1
<b>Country of origin</b>	Made in China; Made in Czech Republic; Made in Japan; Made in Mexico; Made in India; Assembled in China
<b>Distinctive ring detection supported</b>	No

<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="https://hp.com">https://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="https://hp.com">https://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="https://hp.com/go/businessmobileprinting">https://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="https://support.hp.com">https://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; 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>Duplex ADF scanning</b>	Yes
<b>Duty cycle note</b>	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.
<b>Dynamic security</b>	Dynamic security enabled printer
<b>Ecolabels footnote</b>	[3] 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 A / 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 A, ICES-003, Issue 7 Class A. Other EMC approvals as required by individual countries.
<b>Engine life</b>	400000
<b>Enhanced scanning resolution</b>	Up to 600 dpi
<b>Envelope Feeder</b>	No
<b>FCC Class A emissions</b>	FCC Class A emissions - for use in commercial environments, not residential environments
<b>Fax Auto Redial</b>	Yes



<b>Fax Broadcast Locations</b>	0
<b>Fax PC Interface Supported</b>	Yes
<b>Fax Polling</b>	Yes (poll to receive only)
<b>Fax Remote Retrieval</b>	No
<b>Fax Speed Dials, Maximum Number</b>	Up to 1000 numbers
<b>Fax Transmission Speed</b>	Up to 33.6 kbps
<b>Fax Transmission Speed Note</b>	[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.
<b>Fax delayed sending</b>	No
<b>Fax forwarding</b>	Yes
<b>Fax memory</b>	Up to 1000 pages
<b>Fax memory</b>	Up to 1000 pages
<b>Fax phone TAM interface supported</b>	No
<b>Fax resolution black</b>	Up to 203 x 196 dpi
<b>Fax telephone mode supported</b>	No
<b>Fax transmission speed (letter)</b>	3 sec per page <sup>[4]</sup>
<b>File Format Supported</b>	CSV (OCR); Hi-Compression PDF; HTML (OCR); JPG; MTIFF; PDF; PDF/A; RTF (OCR); Searchable PDF (OCR); Searchable PDF/A (OCR); TEXT (OCR); TIFF; Unicode TEXT (OCR); XPS; JPEG
<b>Finished output handling</b>	Input: Sheet fed; Output: Staple; Stack; Job Offset; Punch; Booklet Staple
<b>First copy out black (A4)</b>	As fast as 6.9 sec
<b>First copy out black (A4, sleep)</b>	As fast as 11.4 sec
<b>First copy out black (letter)</b>	As fast as 6.8 sec
<b>First copy out black (letter, sleep)</b>	As fast as 11.3 sec
<b>First copy out color (A4)</b>	As fast as 7.5 sec
<b>First copy out color (A4, sleep)</b>	As fast as 12.2 sec
<b>First copy out color (letter)</b>	As fast as 7.4 sec
<b>First copy out color (letter, sleep)</b>	As fast as 12.1 sec
<b>First page out black (A4, ready)</b>	As fast as 8.8 sec
<b>First page out black (A4, sleep)</b>	As fast as 11.3 sec
<b>First page out black (letter, ready)</b>	As fast as 8.7 sec
<b>First page out black (letter, sleep)</b>	As fast as 11.2 sec
<b>First page out color (A4, ready)</b>	As fast as 9.2 sec
<b>First page out color (A4, sleep)</b>	As fast as 12.0 sec
<b>First page out color (letter, ready)</b>	As fast as 9.1 sec
<b>First page out color (letter, sleep)</b>	As fast as 11.9 sec

<b>First page out footnote</b>	[7] 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 3300 sheets
<b>Internal Storage</b>	Standard, minimum 500 GB HDD; Optional, 256 GB SSD (via CTO)
<b>Junk fax barrier</b>	Yes, up to 30 numbers may be blocked
<b>Left margin (A4)</b>	4.3 mm
<b>Levels of grayscale</b>	256
<b>Mac compatible</b>	Yes
<b>Maximum Memory</b>	6 GB
<b>Maximum dimensions (W x D x H)</b>	61.1 x 37.0 x 54.4 in
<b>Maximum dimensions (W x D x H)</b>	1552 x 939 x 1383 mm
<b>Maximum input capacity (sheets)</b>	up to 3300 sheets
<b>Maximum metric depth</b>	939 mm
<b>Maximum metric height</b>	1383 mm
<b>Maximum metric width</b>	1552 mm
<b>Maximum output capacity (sheets)</b>	Up to 3300 sheets
<b>Maximum print area</b>	207.4 x 347.4 mm
<b>Media size (ADF)</b>	Letter; legal; oficio; executive; statement; 16K; A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 4 x 6 in; 5 x 7 in; 5 x 8 in; 68 x 147 mm to 215.9 x 863.6 mm; 2.68 x 5.79 in to 8.46 x 34 in
<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 356 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>	Tray 3 (1x550-sheet feeder): 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; Tray 4 (2,100-sheet high-capacity feeder): A4; A5 (with optional accessory)
<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, Tray 3 (1x550-sheet feeder): A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k, Dpostcard (JIS); Tray 4 (2,100-sheet high-capacity feeder): A4; A5 (with optional accessory)

<b>Media sizes supported</b>	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, Tray 3 (1x550-sheet feeder): letter, legal, executive, statement, Oficio, 4 x 6 in, 5 x 7 in, 5 x 8 in; Tray 4 (2,100-sheet high-capacity feeder): letter, legal; statement (with optional accessory)
<b>Media sizes supported, key</b>	Letter; Legal
<b>Media sizes supported, key</b>	A4
<b>Media sizes, custom</b>	Tray 1: 64 x 127 to 216 x 356 mm; Tray 2, Tray 3 (1x550-sheet feeder): 101 x 148 to 216 x 356 mm; Tray 4 (2,100-sheet high-capacity feeder): custom sizes not supported in this tray
<b>Media sizes, custom</b>	Tray 1: 2.52 x 5 to 8.5 x 14 in; Tray 2, Tray 3 (1x550-sheet feeder) 4 x 5.83 to 8.5 x 14 in; Tray 4 (2,100-sheet high-capacity feeder): custom sizes not supported in this tray
<b>Media type and capacity, ADF</b>	Sheets: 150
<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 type and capacity, tray 3</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>	Value is confirmed 1x550-sheet feeders: 60 to 220 g/m <sup>2</sup> (plain); 120 to 220 g/m <sup>2</sup> (glossy); 2,100-sheet high capacity input: 60 to 220 g/m <sup>2</sup> (plain)
<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); optional 2,100-sheet high-capacity input: 60 to 220 g/m <sup>2</sup> (plain)
<b>Media weight, supported</b>	Tray 1: 16 to 58 lb (plain), 32 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain), 32 to 58 lb (glossy); optional 550-sheet input trays: 16 to 58 lb (plain), 32 to 58 lb (glossy); optional 2,100-sheet high-capacity input: 16 to 58 lb (plain)
<b>Media weights, supported ADF</b>	45 to 199 g/m <sup>2</sup>
<b>Media weights, supported ADF</b>	12 to 53 lb
<b>Memory</b>	6 GB
<b>Memory Slots</b>	None
<b>Metric depth</b>	559 mm
<b>Metric height</b>	1147 mm
<b>Metric width</b>	1202 mm
<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>	6800zfw+
<b>Native scan file format</b>	PDF, JPG, TIF, MTIF
<b>Number of print cartridges</b>	4 (1 each black, cyan, magenta, yellow)
<b>Number of users</b>	10-30 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 Toner Collection Unit 527F9A; HP LaserJet 110V Enhanced Fuser Kit 527G2A; HP LaserJet 220V Enhanced Fuser Kit 527G3A; 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; HP LaserJet ADF Maintenance Kit 6H122A; HP LaserJet ADF Flow Maintenance Kit 6M1P3A; HP Staple Cartridge Refill (5,000 staples) J8J96A; HP Staple Cartridge Pack (3,000 staples) Q7432A [13]
<b>Output capacity</b>	up to 3300 sheets
<b>Package dimensions (W x D x H)</b>	760 x 790 x 1339 mm
<b>Package dimensions (W x D x H)</b>	29.92 x 31.1 x 52.72 in
<b>Package weight</b>	148.49 kg (engine + 632P1A)
<b>Package weight</b>	326.68 lb (engine + 632P1A)
<b>Page yield (set-up/inbox cartridges)</b>	~9,000 pages black, ~6,000 pages cyan, magenta, yellow composite yield
<b>Pallet dimensions</b>	29.92 x 31.1 x 57.72 in
<b>Pallet dimensions (W x D x H)</b>	760 x 790 x 1466 mm
<b>Pallet weight</b>	105.91 kg
<b>Pallet weight</b>	233 lb
<b>Paper handling input, standard</b>	100-sheet multi-purpose tray, 2x550-sheet input trays, 2,100-sheet high capacity input
<b>Paper handling output, standard</b>	Standard: Up to 3300 sheets; Staple; Stack; Job Offset; Punch; multi-position stapling; Convenience Stapler; up to 3300 sheets Standard
<b>Paper trays, maximum</b>	up to 5
<b>Paper trays, standard</b>	4
<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 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), URF (AirPrint)
<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 84 ppm
<b>Print speed black (Portrait, A5)</b>	Up to 72 ppm
<b>Print speed color (Landscape, A5)</b>	Up to 84 ppm
<b>Print speed color (Portrait, A5)</b>	Up to 72 ppm
<b>Print speed duplex (A4)</b>	Up to 52 ipm
<b>Print speed duplex (A4)</b>	Up to 52 ipm
<b>Print speed duplex (letter)</b>	Up to 55 ipm
<b>Print speed duplex (letter)</b>	Up to 55 ipm
<b>Print speed footnote (A5)</b>	[5] 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>	[5]
<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>	1980
<b>Printer color pages (MPV color)</b>	1320
<b>Processor speed</b>	1.6 GHz
<b>Product long name specifications</b>	HP Color LaserJet Enterprise Flow MFP 6800zfw+ Printer - Print: Up to 55 ppm black & 55 ppm color (letter); Up to 52 ppm color & 55 ppm black (A4); 100 ppm/200 ipm duplex, single-pass, dual-head scanning ADF; 3,300-sheets standard/3,300-sheets maximum paper input; 3.3k paper output, multi-position staple with hole-punch floor-standing finisher; Analog Fax; 10.1 in (25.6 cm) color touch screen control panel; Up to 14,000 pages per month duty cycle; 6 GB RAM standard/maximum, 500 GB hard disk storage; Gigabit Ethernet with optional Dual-band Wireless, Wifi-Direct and BLE; 9k black/6k CMY starter toner cartridges
<b>Product short name specifications</b>	HP Color LaserJet Enterprise Flow MFP 6800zfw+ Printer, Color, Printer for Print, copy, scan, fax, Flow; Touchscreen; Stapling; TerraJet cartridge
<b>Quantity per pallet</b>	1
<b>RMN number</b>	BOISB-2002-04
<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 media weight (duplex)</b>	16 to 90 lb (plain); 32 to 58 lb (glossy)
<b>Recommended monthly page volume</b>	2000 to 14,000

<b>Recommended monthly page volume note</b>	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.
<b>Recommended monthly scan volume note</b>	HP recommends that the number of scanned pages per month be within the stated range for optimum device performance
<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>	[2] 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>Resolution</b>	Up to 600 dpi
<b>Resolution (black and white, standard mode)</b>	200 x 100 dpi
<b>Resolution (black and white, superfine mode)</b>	Up to 300 x 300 dpi
<b>Resolution (black photo grayscale)</b>	300 x 300 dpi (halftone)
<b>Right margin (A4)</b>	4.3 mm
<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/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; IEC 62471:2006 / EN 62471:2008; 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>Scan file format footnote</b>	[11] For Scan software, we support: Windows (JPG, RAW(BMP), PDF, TIFF, PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT)
<b>Scan resolution, hardware</b>	Up to 600 x 600 dpi
<b>Scan resolution, optical</b>	Up to 600 dpi
<b>Scan size (ADF), maximum</b>	8.5 x 34.0 in
<b>Scan size (ADF), maximum</b>	215.9 x 863.6 mm
<b>Scan size (ADF), minimum</b>	2.7 x 5 in
<b>Scan size (ADF), minimum</b>	68 x 127 mm
<b>Scan size, maximum</b>	216 x 356 mm
<b>Scan size, maximum</b>	8.5 x 14 in
<b>Scan speed duplex (normal, A4)</b>	Up to 190 ipm (b&w), up to 190 ipm (color)
<b>Scan speed duplex (normal, letter)</b>	Up to 200 ipm (b&w), up to 200 ipm (color)

<b>Scan speed footnote</b>	[10] Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
<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>Software scan file format</b>	For Scan software, we support: Windows (JPG, RAW(BMP), PDF, TIFF, PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTE, TXT)
<b>Standard media sizes (duplex)</b>	A4; A5; RA4; 16K; Oficio (216 x 340 mm)
<b>Standard media sizes (duplex, imperial)</b>	Letter; Legal; Executive; Oficio (8.5 x 13 in)
<b>Storage</b>	500 GB hard disk drive
<b>Storage device and direct print support</b>	Wi-Fi Direct; USB Printing; Front-facing USB/Flash drive; Walk-up USB printing
<b>Storage temperature range</b>	-4 to 104°F
<b>Storage temperature range</b>	-20 to 40°C
<b>Target user and print volume</b>	For teams over 25 users; Prints up to 14,000 pages/month
<b>Tariff numbers</b>	8443310000(AM-Base-HTS); 8443310000(EU-Base-HTS); 84433131(AP-Base-HTS)
<b>Telecom compliance (fax capability)</b>	Telecom Wired: ES 203 021-1 v2.1.1; ES 203 021-2 v2.1.2; ES 203 021-3 v2.1.2; FCC Rules and Regulations 47 CFR Part 68. Other Telecom approvals as required by individual countries. Telecom Wireless: FCC 47 CFR Part 15 Subpart C & E (UNII); FCC 47 CFR Part 15 Subpart C & E; IRSS-Gen Issue 4/RSS 247 Issue 2, 2017 & RSS 102 Issue 5, 2015; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 300 440-1 V2.1.1; EN 300 328 V2.2.2; EN 301 893 V2.1.1. Other Telecom approvals as required by individual countries.
<b>Telephone handset supported</b>	No
<b>Top key features</b>	Flow; Touchscreen; Stapling; TerraJet cartridge
<b>Top margin (A4)</b>	4.3 mm
<b>Tray capacity</b>	Up to 1750 pages
<b>Twain version</b>	Version 2.4
<b>Typical electricity consumption (TEC) footnote</b>	[9] 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>	0.709 kWh/week (Energy Star 3.0); 0.659 kWh/week (Blue Angel) <sup>[9]</sup>
<b>UNSPSC code</b>	43212110
<b>UPC number</b>	(AB0) 196068587994; (AB2) 196337738713; (ABJ) 196068588021; (ABT) 196068588045; (ABY) 196068588069; (AC4) 196068588083; (AC8) 196068588113; (ACJ) 196068588120; (ACQ) 196068588137; (AKV) 196337738720; (B13) 196068588144; (B19) 196068588151; (BAZ) 196068588168; (BBU) 196068588175; (BGJ) 196068588199; (BGM) 196068588205
<b>Waste electrical and electronic weight</b>	111.6 kg
<b>What is in the box footnote</b>	[1] 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.

---

[1] 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.

[2] Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <https://www.hp.com/go/toneryield>

[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.

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

[11] For Scan software, we support: Windows (JPG, RAW(BMP), PDF, TIFF, PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT)

---



### HP Laser Toner Cartridges and Kits

★ : Recommended

#### HP Color Laser Toner Printer Cartridges

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
HP 217Z Ultra High Yield Black Original LaserJet Toner Cartridge	W2170Z
HP 217Z Ultra High Yield Cyan Original LaserJet Toner Cartridge	W2171Z
HP 217Z Ultra High Yield Magenta Original LaserJet Toner Cartridge	W2173Z
HP 217Z Ultra High Yield Yellow Original LaserJet Toner Cartridge	W2172Z

#### HP Laser Printer Supply Kits

HP LaserJet ADF Maintenance Kit	6H122A
---------------------------------	--------

## Accessories

### Printer Accessories

★ : Recommended

#### LaserJet Options

HP 500GB CCC, FIPS Hard Disk Drive	9EQ11A
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 LaserJet 512 GB SED-TAA Full Kit SSD	766R7A
HP LaserJet A5 HCI Guide Kit	616G9A
HP LaserJet Statement HCI Guide Kit	616H0A
HP LaserJet Workflow Accelerator Card	1M0Q5A
HP LaserJet Workflow Keyboard	1M0Q2A
HP LaserJet Workflow UK Keyboard	616H2A

### Accessory Bundles

#### Printer Accessibility Accessories

HP Accessibility Kit	2TD64A
HP Printing Voice Assistant	478C2A

#### Data Security Accessories

HP Removable Hard Drive Enclosure	2NR12A
-----------------------------------	--------

### Paper Handling

#### Input Trays

HP Color LaserJet 2100 HCI Feeder and Stand	6QN58A
HP Color LaserJet 550-sheet Media Tray	6QN57A
HP Color LaserJet Aurora Purple 2100 sheet High Capacity Paper Tray/Stand	65A35A
HP Color LaserJet Aurora Purple 550 sheet Paper Tray	65A30A
HP Color LaserJet Comet Red 2100 sheet High Capacity Paper Tray/Stand	65A36A
HP Color LaserJet Comet Red 550 sheet Paper Tray	65A31A

HP Color LaserJet Constellation Yellow 2100 sheet High Capacity Paper Tray/Stand	65A33A
--	--------

HP Color LaserJet Constellation Yellow 550 sheet Paper Tray	65A28A
---	--------

HP Color LaserJet Cosmic Green 2100 sheet High Capacity Paper Tray/Stand	65A34A
--	--------

HP Color LaserJet Cosmic Green 550 sheet Paper Tray	65A29A
---	--------

HP Color LaserJet Lunar Gray 2100 sheet High Capacity Paper Tray/Stand	65A37A
--	--------

HP Color LaserJet Lunar Gray 550 sheet Paper Tray	65A32A
---	--------

## Staple Cartridges

HP Staple Cartridge Pack	Q7432A
--------------------------	--------

HP Staple Cartridge Pack	Q7432A
--------------------------	--------

HP Staple Cartridge Refill	J8J96A
----------------------------	--------

HP Staple Cartridge Refill	J8J96A
----------------------------	--------

## Cabinets and Stands

### Printer Cabinets and Stands

HP Color LaserJet Stand	6QN54A
-------------------------	--------

## Cables/Cable Kits/Cable Adapters

### Printer Cables

HP Foreign Interface Harness	B5L31A
------------------------------	--------

## Security and Protection

### Smart Cards and SmartCard Readers

HP HIP2 Keystroke Reader	Y7C05A
--------------------------	--------

HP Legic Secure USB Reader	4QL32A
----------------------------	--------

HP SmartCard NIPRNet Solution for US Government	CC543B
---	--------

HP SmartCard SIPRNet Solution for US Government	F8B30A
---	--------

HP USB Universal Card Reader	X3D03A
------------------------------	--------

## Network Print Servers

### External Print Servers

HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A
---	--------

### Internal Print Servers

HP Jetdirect LAN Accessory	8FP31A
----------------------------	--------

## Keyboards/Mice and Input Devices

### Keyboards

HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese	A7W12A
HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland	A7W13A
HP LaserJet Swedish Overlay Keyboard	A7W14A

## Fax Accessories

### Fax Accessories and Options

HP MFP Analog Fax 702 Accessory	1M0Q0A
HP MFP Analog Fax 703 Accessory	1M0Q1A

## Expansion Solution and Controller Cards

### Expansion Packs and Solutions

Internal USB Expansion Kit	4XN67A
----------------------------	--------

# Solutions

## Imaging and Printing Solutions

★ : Recommended

### Printing SW Solution Licenses

HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A
---	--------

## Disclaimer — Copyright

© Copyright 2024 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.

Generated by Dynamic Collateral Tool – (ww-en) – Apr 15, 2024 6:01 AM UTC+0000