HP Color LaserJet Enterprise Flow MFP 6800 Printer series



Powerfully productive. Extraordinarily efficient.

Transform your workflows with advanced capabilities in a compact footprint. Customizable configurations from print speeds to color panels¹⁰ 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.



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









Customizable and scalable solutions 8

- Get the functionality you need with flexible printer configurations and easy-to-scale solutions. Optimize your device to meet your business needs and your budget.
- · Select the document feeding solution that works best for your team.
- Choose storage options including HDD and SSD drives to handle data and document stored on the device.

Fast and seamless digitization

- Customize your print experience with cloud-connected HP Workpath apps. Access personalized content and integrate paper and digital workflows.¹
- 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 highquality color profiles without the hassle of expensive color matching systems.⁹
- Targeted fusing technology² requires less energy and helps to reduce cooling requirements allowing for larger, faster color print jobs.

Everything you expect from an office printer

- Experience ultra-fast scanning speeds and ultimate productivity with HP Flow technology and up to 200 ipm³ duplex scan technology
- HP's innovative in-line scan bar in an A4 printer helps to diagnose print quality issues with accurate remediation steps.
- Avoid interruptions and lost productivity with reverse-and-retry technology⁴ that automatically detects and resolves multi-sheet feed issues.
- Easily scan and capture text from documents with high accuracy OCR software.

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 stay
 connected and in the clear.
- Memory ShieldTM and expanded run-time intrusion detection protects memory and other
 applications. Common Criteria certified⁶ 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.

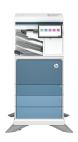
Product walkaround

- 1. Automatic 2-sided printing
- ${\it 2.\,3,} 300\hbox{-sheet high-capacity Staple Finisher with hole-punch option}\\$
- 3. HP High-Performance Secure Hard Disk
- 4. Front door access to All-in-One toner cartridges
- 5. 550-sheet tray 3 supports media sizes up to Legal (8.5x14 inch)
- 6. 150-sheet dual side Flow enabled ADF supportsmediasizes up to Legal (8.5x14 inch)
- 7. 10.1 inch color touchscreen display (25.6 cm) Optional QWERTY physical keyboard attaches only to 10.1 inch color touchscreen display
- 8. Long originals media sensor
- 9. Easy-access USB port1
- 10. Convenience Stapler
- 11. Hardware Integration Pocket² (for connecting accessories and third-party devices)
- 12. Power button
- 13. Right door access to the print path
- 14. 100-sheet multipurpose tray 1 supports media sizes up to Legal (8.5x14 inch)
- 15. 550-sheet tray 2 supports media sizes up to Legal (8.5x14 inch)
- 16. 2,100-sheet high-capacity tray/stand supports media sizes up to Legal (8.5x14 inch)
- 17. Tray 3 & 4 jams access doors
- 18. Slot for cable-type security lock⁵
- 19. SuperSpeed USB 3.0 Host Port⁵
- 20. Hi-Speed USB 2.0 Host Port⁵
- 21. Gigabit Ethernet Port⁵
- 22. SuperSpeed 3.0 device port⁵
- 23. (Optional OCR Accelerator Card)⁵



Series at a glance







Model	HP Color LaserJet Enterprise Flow MFP 6800zf Printer	HP Color LaserJet Enterprise Flow MFP 6800zfsw Printer	HP Color LaserJet Enterprise Flow MFP 6800zfw+ Printer	
Product number	6QN36A	6QN37A	6QN38A	
Functions	Print, copy, scan, and fax (wireless optional)			
Print speed (A4 and letter, black and color) ³	Up to 52 ppm (A4/letter)			
Control panel	10.1 inch color touchscreen display			
Scan speed ⁴	95 ppm(A4 b&w/color)/190 ipm(A4 b&w/color) (simplex/duplex)			
Recommended Monthly Page Volume	Up to 14,000 pages per month			
Input capacity	650/3,300 (std/max)	1,750/1,750 (std/max)	3,300/3,300 (std/max)	
Output capacity (standard)	500-sheets	1,000-sheets	3,300-sheets	
Processor	Quad-core 1.6 GHz			
Flow solutions	Yes			
Workpath enabled		Yes		
Extensibility	HP FutureSmart 5, OXPd			

¹ An administrator must enable the easy-access USB port before use.

² Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.

³ Measured using ISO/IEC 24734, 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.

⁴ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ⁵ Additional items included on the back of the printer in the Input/Output Plate.

^{* 6800}zfw+ image shown as example

Accessories, Supplies and Support

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Supplies	W2130A HP 213A Blk Original LaserJet Toner Crtg(~3,500 pages) W2131A HP 213A Cyn Original LaserJet Toner Crtg(~3,000 pages) W2132A HP 213A Vlw Original LaserJet Toner Crtg(~3,000 pages) W2133A HP 213A Mgn Original LaserJet Toner Crtg(~3,000 pages) W2130X HP 213X Blk Original LaserJet Toner Crtg(~6,000 pages) W2131X HP 213X Cyn Original LaserJet Toner Crtg(~6,000 pages) W2132X HP 213X Vlw Original LaserJet Toner Crtg(~6,000 pages) W2133X HP 213X Mgn Original LaserJet Toner Crtg(~6,000 pages) W2133Y HP 213Y Mgn Original LaserJet Toner Crtg(~12,000 pages) W2130Y HP 213Y Blk Original LaserJet Toner Crtg(~12,000 pages) W2132Y HP 213Y Vlw Original LaserJet Toner Crtg(~12,000 pages) W2132Y HP 213Y Mgn Original LaserJet Toner Crtg(~12,000 pages) W2133Y HP 213Y Mgn Original LaserJet Toner Crtg(~22,000 pages) W2171Z HP 217Z Lyn Original LaserJet Toner Crtg(~24,000 pages) W2171Z HP 217Z Vlw Original LaserJet Toner Crtg(~24,000 pages) W2172Z HP 217Z Vlw Original LaserJet Toner Crtg(~24,000 pages) W2172Z HP 217Z Mgn Original LaserJet Toner Crtg(~24,000 pages) W2173Z HP 217Z Mgn Original LaserJet Toner Crtg(~24,000 pages)
Accessories	2TD64A HP Accessibility Kit 4XN67A HP Internal USB Expansion Kit 8FP31A HP Jetdirect LAN Accessory BSL31A HP Foreign Interface Harness A7W12A HP Laser Jet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese A7W13A HP Laser Jet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland A7W14A HP Laser Jet Swedish Overlay Keyboard CC543B HP SmartCard MIPRNet Solution for US Government F8B30A HP SmartCard SIPRNet Solution for US Government 2NR12A HP Removable Hard Drive Enclosure 478C2A HP Printing Voice Assistant 1MQQA HP MFP Analog Fax 702 Accessory 1MQQ1A HP MFP Analog Fax 702 Accessory (BBU option code only) 1MQQ1A HP MFP Analog Fax 703 Accessory (BBU option code only) 1MQQ5A HP Laser Jet Workflow Accelerator Card 6QN54A HP Color Laser Jet Stand 6QN57A HP Color Laser Jet Storage Stand 6QN57A HP Color Laser Jet Storage Stand 6QN57A HP Color Laser Jet Storage Stand 6QN57A HP Laser Jet Sh GI Guide Kit 11MQ2A HP Laser Jet Sh GI Guide Kit 11MQ2A HP Laser Jet Workflow Keyboard 616G9A HP Laser Jet Workflow Keyboard 71GH2A HP Laser Jet Workflow Weyboard
Service and Support	U45SXE HP 3 year Next Business Day with DMR Service for Color Laser Jet Enterprise MFP 680x U45SYE HP 4 year Next Business Day with DMR Service for Color Laser Jet Enterprise MFP 680x U45SZE HP 5 year 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45TOE HP 3 year 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1E HP 4 year 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1E HP 5 year 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1E HP 3 year Channel Parts Exchange with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1E HP 4 year Channel Parts Exchange with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1B HP 5 year Channel Parts Exchange with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1B HP 5 year Channel Parts Exchange with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1B HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45T1PE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45THPE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45THPE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45THPE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45THPE HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 680x Fuser 210 Enhanced U45VYE HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 680x ITB KIT U45W1E HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 680x X677xx TCU U45W2E HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 680x X677xx ADF Flow Roller U45W3E HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 680x X677xx ADF Flow Roller U45W3E HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 680x X677xx ADF Flow Roller U45W3E HP M

Technical specifications

Model	HP Color LaserJet Enterprise Flow MFP 6800zf	HP Color LaserJet Enterprise Flow MFP 6800zfsw	HP Color LaserJet Enterprise Flow MFP 6800zfw+		
Product number	Printer 6QN36A	Printer 60N37A	Printer 6QN38A		
unctions	Print, copy, scan, fax	6QN37A	OUNSOA		
Control panel	10.1 in (25.6 cm) touchscreen with color graphics				
Print	10.1 II1(25.0 cm) todenscreen with color graphics				
Print technology	Laser				
Print speed ⁶	Black (A4, normal): Up to 52 ppm Colour (A4, normal): Up to 52 ppm Black (A4, duplex): Up to 52 ipm Colour (A4, duplex): Up to 52 ipm				
First page out ⁷	Black (A4, ready): As fast as 6.1 sec Colour (A4, ready): As fast as 6.6 sec Black (A4, sleep): As fast as 9.5 sec Colour (A4, sleep): As fast as 10.1 sec	Black (A4, ready): As fast as 6.5 sec Colour (A4, ready): As fast as 7.4 sec Black (A4, sleep): As fast as 9.8 sec Colour (A4, sleep): As fast as 10.2 sec	Black (A4, ready): As fast as 8.8 sec Colour (A4, ready): As fast as 9.2 sec Black (A4, sleep): As fast as 11.3 sec Colour (A4, sleep): As fast as 12.0 sec		
Print resolution	Black (best): Up to 1200 x 1200 dpi; Colour (best): Up to 1200 x 1200 dpi; Technology: HP ImageREt 3600, Enhanced (600x600 dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi)				
Monthly duty cycle	Up to 100,000 pages A4; Recommended monthly page volume: 2000 to 14,000				
Printer smart software features	Apple AirPrint™, Mopria-certified, Open Extensibilit Two-Sided Printing, Hardware Integration Pocket, Ii watermarks, store print jobs, print preview	y Platform, FutureSmart Firmware, Instant-on Technolo ntuitive 10.1 in (25.6 cm) touchscreen control panel, pri	ogy, HP Auto-On/Auto-Off technology, Easy Access USB int multiple pages per sheet (2, 4, 6, 9, 16), collation,		
Standard print languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation	on, native PDF printing (v 1.7), URF (AirPrint)			
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 (Andale Mono WorldType); 2 Internal Windows Vista Fonts and IPDS Emulation available at http://www.	internal scalable fonts in HP Postscript level 3 emulatic a 8 Fonts (Calibri, Cambria); additional font solutions av hp.com/go/laserjetfonts	on (Euro symbol built-in); 1 internal Unicode Fonts ailable via third-party flash memory cards; HP LaserJe		
Print area	Print margins Top: 4.3 mm, Bottom: 4.3 mm, Left: 41191.4 mm	4.3 mm, Right: 4.3 mm; Maximum print area: 207.4 x	Print margins Top: 4.3 mm, Bottom: 4.3 mm, Left: 4.3 mm, Right: 4.3 mm; Maximum print area: 207.4 x 347.4 mm		
Duplex printing	Automatic		<u>. </u>		
Сору					
Copy speed	Black (A4): Up to 52 cpm; Colour (A4): Up to 52 cpm	1			
First copy out	Black (A4): As fast as 6.4 sec Colour (A4): As fast as 7.1 sec	Black (A4): As fast as 5.3 sec Colour (A4): As fast as 6.2 sec	Black (A4): As fast as 6.9 sec Colour (A4): As fast as 7.5 sec		
Copier specifications	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 strainghten; Automatically detect color/monochrome; Auto tone; Multi-feed detection; Document editing; Auto paper color removal Maximum number of copies: Up to 9999; Reduce/Enlarge: 25 to 400%				
Scan					
Scan speed ¹⁰	Normal (A4): Up to 95 ppm/190 ipm (b&w), up to 9	5 ppm/190 ipm (color); Duplex (A4) : Up to 190 ipm (b&	w), up to 190 ipm (color)		
Scan file format ¹¹	PDF; Hi-Compression PDF; PDFA; JPEG; TIFF; MTIFF				
Scanner specifications	Copy; Fax; Scan to Email; Scan to Network Folder; S Version 2.4; Duplex ADF scanning : Yes; Optical scar		tform (OXP), HP Workpath applications; Twain version :		
Scanner advanced features	Optimize text/picture; Image adjustments; Job build notification; Blank page suppression; HP Quick Sets tone; Onscreen editing with highlighting, redaction	d; Output quality setting; Selectable scan resolution 75 s; HP EveryPage; Auto orientation; Embedded Optical Ch and signature capabilities	to 600 dpi; Auto detect color; Edge Erase; Job naracter Recognition (OCR), Auto crop to page; Auto-		
Scannable area	Maximum media size (flatbed): 216 x 356 mm; Min	imum media size (ADF): $68 \times 127 \text{ mm}$ Maximum media	a size (ADF): 215.9 x 863.6 mm		
Bit depth/ Grey scale levels	24-bit / 256				
Digital sending	address book; SMTP over SSL; automatically detect sharpness); optimize text/picture (text, mixed, prin build; image preview; blank page suppression; auto	an to USB drive; scan to SharePoint; scan to FTP; scan t : color/monochrome; high compression PDF; image adjuted picture, photograph); content orientation; scan moc :matically straighten; embedded OCR; optimize text/pic retry; document editing; auto paper color removal; job	ustments (darkness, contrast, background cleanup, de (book, 2-sided ID); erase edges; auto page crop; job ture (auto); scan to multi-destination; automatic tone;		
Fax					
Fax ⁴	Yes, 33.6 kbps				
Fax specifications	Fax memory: Up to 1000 pages; Fax resolution: Standard: 200 x 100 dpi; Fine: Up to 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 1000 numbers; Telecom compliance: ES 203 021-v2.1.1 / ES 203 021-2 v2.1.2 / ES 203 021-3 v2.1. FCC Rules & Regulations 47 CFR Part 68; Industry Canada CS-03; Other Telecom approvals as require by individual countries.	Supernine: Up to 30U x 30U api; Quick dialing: Up to ES 203 021-1 v2.1.1; ES 203 021-2 v2.1.2; ES 203 021-6 v2.1.2	1000 numbers; Telecom compliance : Telecom Wired: 021-3 v2.1.2; FCC Rules and Regulations 47 CFR Part alc countries. Telecom Wireless: FCC 47 CFR Part 15 & E; IRSS-Gen Issue 4/RSS 247 Issue 2, 2017 & RSS 39-17 V3.2.4; EN 300 440-1 V2.1.1; EN 300 328		
Fax smart software features	Stored faxes; Fax archiving; Fax forwarding; Scale to	o fit; Fax address book; LAN/Internet fax; Fax number co	onfirmation; Holiday fax schedule		
Processor speed	1.6 GHz				
Connectivity					
Standard	(device); 1 SuperSpeed USB 3.0 (host)	1 Hardware Integration Pocket 2nd generation (HIP2); 1	Hi-Speed USB 2.0 (host); 1 SuperSpeed USB 3.0		
Optional	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3				
Mobile printing capability	Apple AirPrint™; Mopria™ Certified; NFC Touch-to-p				
Supported network protocols	AirPrint™. Google Cloud Print: Discovery: SLP. Bonic	Print: TCP-IP port 9100 Direct Mode, LPD (raw queue suur, Web Services Discovery; IP Config: IPv4 (BootP, DHCI-ICPv6); Management: SNMPv2/v3, HTTP/HTTPs, Telnet .1x	P. AutoIP. Manual, TFTP Config. ARP-Ping), IPv6		

Model	HP Color LaserJet Enterprise Flow MFP 6800zf Printer	HP Color LaserJet Enterprise Flow MFP 6800zfsw Printer	HP Color LaserJet Enterprise Flow MFP 6800zfw+ Printer	
Product number	6QN36A	6QN37A	6QN38A	
Hard disk	Standard, minimum 500 GB HDD; Optional, 256 GB S	SD (via CT0)		
Memory Media handling	Standard: 6 GB; Maximum: 6 GB			
Number of paper trays	Standard: 2 ; Maximum: up to 5	Standard: 4 ; Maximum: up to 4	Standard: 4 ; Maximum: up to 5	
Media types	Paper (plain, light, intermediate, light bond, bond, red	ycled, mid-weight, heavy, mid-weight glossy, heavy g	lossy, extra heavy, extra heavy glossy, cardstock, card	
	glossy), color transparency, labels, letterhead, envelo	pe, preprinted, prepunched, colored, rough, opaque fi	lm, user-defined	
Media size	Custom (metric): Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, optional 1x550-sheet feeders: 101 x 148 to 216 x 356 mm; optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray; Supported (metric): Tray 1: A4, A5, A6, RA4, B5, B6, 16k, 10 x 15 cm, Oficio, postcards (IJS 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); optional 2,100-sheet high-capacity feeder: A4; A5 (with optional accessory); ADF: Letter; legal; oficio; executive; statement; 16k; A4; RA4; A5; A6; B5; B6 (IJS); Postcard (IJS); DPostcard (IJS); at (IJS; 47); and (IJS); 48 in; 68 x 147 mm to 215.9 x 863.6 mm; 2.68 x 5.79 in to 8.46 x 34 in	Custom (metric): Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, Tray 3 (1x550-sheet feeder), Tray 4 (1x550-sheet feeder): 101 x 148 to 216 x 356 mm; optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray; Supported (metric): 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): Tray 4 (1x550-sheet feeder): A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k, Dpostcard (JIS); optional 2,100-sheet high-capacity feeder: A4; A5 (with optional accessory); ADF: Letter; legal; oficio; executive; statement; 16K; A4; RA4; A5, A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 9 x 863.6 mm; 2.68 x 5.79 in to 8.46 x 34 in	Custom (metric): 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; Supported (metric): Tray 1: A4, A5, A6, RA4, B5, B6, 16k, 10 x 15 cm, Officio, postcards (IJS 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, Officio, 16k, Dpostcard (JIS); Tray 4 (2,100-sheet high-capacity feeder): A4; A5 (with optional accessory); ADF: Letter; legal; officio; 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	
Media handling	Standard input: 550-sheet input tray, 100-sheet multi-purpose tray Standard output: Up to 500 sheets Optional input: optional 550-sheet input trays (up to 3), optional 2,100-sheet high capacity input ADF: Standard, 150 sheets	Standard input: 3x 550-sheet input trays, 100-sheet multi-purpose tray Standard output: Up to 1000 sheets Optional input: optional 550-sheet input trays (up to 2) or optional 2,100-sheet high capacity input ADF: Standard, 150 sheets	input Standard output: Standard: Up to 3300 sheets;	
Media weight	Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glos g/m² (plain), 120 to 220 g/m² (glossv); optional 2.10	sy); Tray 2: 60 to 220 g/m² (plain), 120 to 220 g/m² (c 0-sheet high-capacity input: 60 to 220 g/m² (plain); A l	olossy); optional 550-sheet input trays: 60 to 220 DF : 45 to 199 g/m²	
Input capacity	Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Tray 2: Paper: 550 sheets Maximum: up to 3300 sheets ADF: Standard, 150 sheets	Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Tray 2: Paper: 550 sheets Tray 3: Paper: 550 sheets Maximum: up to 1750 sheets ADF: Standard, 150 sheets	Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Tray 2: Paper: 550 sheets Tray 3: Paper: 550 sheets Maximum: up to 3300 sheets ADF: Standard, 150 sheets	
Output capacity	Standard: up to 500 sheets Maximum: Up to 3300 sheets	Standard: Up to 1000 sheets Maximum: Up to 1000 sheets	Standard: up to 3300 sheets Maximum: Up to 3300 sheets	
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			
Compatible network operating systems	Windows Server; SAP; Novell; UNIX; Citrix; Linux			
	Windows: 2 GB available hard disk space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;;			
Minimum system				
Minimum system requirements Software included		tion; or USB port; Internet browser. For additional OS		
requirements	Mac: 2 GB available hard drive space; Internet connection No software solutions are included in the Box only or Identity management: Kerberos authentication; LDAF badge readers); Network: IPsec/firewall with Certifica authentication (EAP-PEAP; EAP-TLS); SNMPV3; HTTP; cryptographic libraries from Microsoft); Secure Erase; integration pocket for security solutions; Hardware-b Boot - BloS Integrity Checking with self-healing capal Device Security Syslog Messages processed and acce	tion; or ÚSB port; Intérnet browser. For additional OS lanttp://hp.com.http://123.hp.com; Pauthentication; 1000 user PIN codes; optional HP and te; Pre-Shared Key; and Kerberos authentication; Sup; Scertificates; Access Control List; Data: Storage Encry: SSL/TLS (HTTPS); Encrypted Credentials; Device: Secased Memory ShieldTM with Control Flow Integrity (CF billity; Whitelisting – loads only known good code (DLL: ssable in Arcsight and Splunk SIEMs	hardware requirements see apple.com; d 3rd party advanced authentication solutions (e.g.; ports WJA-10 IPsec configuration Plug-in; 802.1X pition; Encrypted PDF & Email (uses FIPS 140 validated urity lock slot; USB port disablement; hardware il) in-device monitoring for attacks; SureStart Secure s, EXEs,); Security management: Compatible with	
requirements Software included Security management Printer management	Mac: 2 GB available hard drive space; Internet connection No software solutions are included in the Box only or Identity management: Kerberos authentication; LDAF badge readers); Network: IPsec/firewall with Certifica authentication (EAP-PEAP; EAP-TLS); SNMPV3; HTTP; cryptographic libraries from Microsoft); Secure Erase; integration pocket for security solutions; Hardware-b Boot - BloS Integrity Checking with self-healing capal Device Security Syslog Messages processed and acce	tion; or ÚSB port; Internet browser. For additional OS lanttp://hp.com.http://123.hp.com; Pauthentication; 1000 user PIN codes; optional HP ante; Pre-Shared Key; and Kerberos authentication; Supjs; Certificates; Access Control List; Data: Storage Encry. SSL/TLS (HTTPS); Encrypted Credentials; Device: Secrased Memory ShieldTM with Control Flow Integrity (CF bility; Whitelisting - loads only known good code (DLLs).	hardware requirements see apple.com; d 3rd party advanced authentication solutions (e.g.; ports WJA-10 IPsec configuration Plug-in; 802.1X pytion; Encrypted PDF & Email (uses FIPS 140 validated urity lock slot; USB port disablement; hardware il) in-device monitoring for attacks; SureStart Secure s, EXEs,); Security management: Compatible with	
requirements Software included Security management Printer management Dimensions and weight	Mac: 2 GB available hard drive space; Internet connection of Software solutions are included in the Box only or identity management: Kerberos authentication; LDAF badge readers); Network: IPsec/firewall with Certifica authentication (EAP-PEAP; EAP-TLS); SNMPV3; HTTP: cryptographic libraries from Microsoft); Secure Erase; integration pocket for security solutions; Hardware-b Boot - BIOS Integrity Checking with self-healing capal Device Security Syslog Messages processed and acceed HP Web JetAdmin; Embedded Web Server; HP Security	tion; or ÚSB port; Intérnet browser. For additional OS la http://hp.com http://123.hp.com; Pauthentication; 1000 user PIN codes; optional HP an te; Pre-Shared Key; and Kerberos authentication; Supj S; Certificates; Access Control List; Data: Storage Encry: SSL/TLS (HTTPS); Encrypted Credentials; Device: Seciased Memory ShieldTM with Control Flow Integrity (CF bility; Whitelisting - loads only known good code (DLL: ssable in Arcsight and Splunk SIEMs by Manager; HP Insights; HP Advance; HP Command Ce	hardware requirements see apple.com; d 3rd party advanced authentication solutions (e.g.; ports WJA-10 IPsec configuration Plug-in; 802.1X ption; Encrypted PDF & Email (uses FIPS 140 validated urity lock slot; USB port disablement; hardware FI) in-device monitoring for attacks; SureStart Secure s, EXEs,); Security management: Compatible with enter; HP Smart Device Services (SDS)	
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Footnotes

- 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.
- ² Targeted fusing technology comes standard on the 6000/X600 series bundles and is offered as an optional service part on the 5000/X500 series.
- 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/littf/PubliclyAvailableStandards/SC28_Test_Pages/
- ⁴ Reverse and retry technology is only available on Flow-based models.
- ⁵ 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 information, visit: http://www.hp.com/go/printersecurityclaims.
- ⁶ 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
- ⁷ 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.
- ⁸ To learn more about configure to order options, contact your HP or Partner Representative.
- ⁹ Contact your HP or your Partner Representative to learn more about Custom Color Manager
- 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.

Technical specifications disclaimers

- 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
- ³ EPEAT® registered where applicable. EPEAT registration varies by country. See https://www.epeat.net for registration status by country.
- ⁴ Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory.
- ⁵ 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.
- ⁶ 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.
- ⁷ Measured using ISO/IEC 17629. For more information see https://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- 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.
- 9 Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).
- 10 Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- 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)
- 12 Maximum dimensions means doors, paper trays, and ADF (if applicable) are fully open.
- ¹³ Q7432A is the convenience stapler refill. J8J96A is the finisher stapler refill.













