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.

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



HP Color LaserJet Enterprise Flow MFP 6800zf Printer



HP Color LaserJet Enterprise Flow MFP 6800zfsw Printer



HP Color LaserJet Enterprise Flow MFP 6800zfw+ Printer

Customizable and scalable solutions⁸

- Get the functionality you need with unprecedented, flexible configurations built to order. Optimize your device to meet your business needs and your budget.
- Select the document feeding solution that works best for your team.
 - Choose built-in 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 high-quality 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.

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 fluxing technology comes standard on the 6000/KK00 series bundles and is offered as an optional service part on the 5000/KX00 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: <a href="http://standards/scal_all_standard

⁵ HPS 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.

information, visit: http://www.hp.com/go/printersecurity/claims. 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.common.riteria.portal.org/files/Entification Application Detection.pdf 7 Measured using ISO/IEC 24734, excludes first set of test documents. For more information, set 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 Attrosphere Blue. Estandard) neuro constractually 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 configure to Order, or contractually via Managed Print Services.

Product walkaround

- 1. Automatic 2-sided printing
- 2. 3,300-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 supports media sizes 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 port²
- 10. Convenience Stapler

11. Hardware Integration Pocket1 (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 + 632P1A
Functions	Print, copy, scan, and fax Print, copy, scan, and fax (wireless optional)		
Print speed (A4 and letter, black and color) ³	52/55 ppm (A4/letter)		
Control panel	10.1 inch color touchscreen display		
Scan speed ⁴	100/200 ipm (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 Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
 ² An administrator must enable the easy-access USB port before use.
 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.

HP Services

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

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









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Supplies

W2130X W2130Y W2131A W2131X W2131Y W2132A W2132A W2132A W2132A W2133A W2133A W2133A W2133Y W2170Z W2171Z W2172Z	HP 213X High Yield Black Original LaserJet Toner Cartridge (~9,000) pages HP 213Y Extra High Yield Black Original LaserJet Toner Cartridge (~18,000) pages HP 213A Cyan Original LaserJet Toner Cartridge (~3,000) pages HP 213X High Yield Cyan Original LaserJet Toner Cartridge (~6,000) pages HP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge (~12,000) pages HP 213Y High Yield Vellow Original LaserJet Toner Cartridge (~3,000) pages HP 213Y Extra High Yield Vellow Original LaserJet Toner Cartridge (~12,000) pages HP 213Y Extra High Yield Vellow Original LaserJet Toner Cartridge (~6,000) pages HP 213Y Extra High Yield Vellow Original LaserJet Toner Cartridge (~12,000) pages HP 213Y Extra High Yield Malenta Original LaserJet Toner Cartridge (~12,000) pages HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~2,000) pages HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~2,000) pages HP 213Y Extra High Yield Magenta Original LaserJet Toner Cartridge (~2,000) pages HP 217Z Ultra High Yield Jack Original LaserJet Toner Cartridge (~2,2,000) pages HP 217Z Ultra High Yield Jack Original LaserJet Toner Cartridge (~2,2,000) pages HP 217Z Ultra High Yield Vellow Original LaserJet Toner Cartridge (~2,4,000) pages HP 217Z Ultra High Yield Yield Vellow Original LaserJet Toner Cartridge (~2,4,000) pages HP 217Z Ultra High Yield Yield Vellow Original LaserJet Toner Cartridge (~2,4,000) pages
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Solutions

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

Workflow: HP Workpath Apps; Hp Intelligent capture

Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights; HP card readers

Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP Smart UPD; HP For Universal Print Workpath App Management: HP Web JetAdmin; HP Security Manager; HP Insights; Embedded Web Server; HP Command Center; HP Advance

Services

U45SXE HP 3 year Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45SYE HP 4 year Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45SZE HP 5 year Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45TOE HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise MFP 680x U45T1E HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Enterprise MFP 680x U45T2E HP 5 year 4 hour 9x5 with DMR Service for Color Laser Jet Enterprise MFP 680x U45T6E HP 3 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 680x U45T7E HP 4 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 680x U45T8E HP 5 year Channel Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 680x U45T9PE HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Enterprise MFP 680x U45TCPE HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Enterprise MFP 680x U45THPE HP 1 year PW Channel Parts Exchange with DMR Service for Color Laser let Enterprise MEP 680x HP Color LaserJet Enterprise Flow MFP 6800 Printer series

U9JT2E HP Installation Service with network configuration for Workgroup Printer

HP Color LaserJet Enterprise Flow MFP 6800 Printer series

Print First page (55 p. Colo Print speed ^{6,7,5} Page (55 p. Colo Print resolution Blac Print resolution Blac Print resolution Blac Print resolution Blac Print cartridges number 4 (1 Standard print languages HP F Printer smart software features Appl Scan type / Technology Type Scan type / Technology Type Scan file format PDF Scan speed ¹⁰ Up to con Scan speed ¹⁰ Up to con Scanner advanced features Opti criter Bit depth / Grayscale levels 24-1 Digital sending standard crop Scar	t, copy, scan, fax t page out Letter: As fast as 6.0 sec Black; As fast as 6.5 sec Color; First to out Af: As fast as 6.1 sec Black; As fast as 6.5 sec Color; Letter: Up to pm Black; Up to 55 pm Color; At: Up to 52 pm Black; Up to 52 pm pm Black; Up to 55 pm Color; At: Up to 52 pm Black; Up to 52 pm r; Print speed (Landscape, AS): Up to 84 ppm Black; Up to 84 ppm Black; Up to 1200 x1200 dpi; Black (normal): Up to 600 x 600 dpi; Black (best): Up to 1200 x1200 dpi; Black (normal): Up to 600 x 600 dpi; Black (best): Up to 1200 x1200 dpi; Color (normal): Up to 600 x 600 dpi; Colar (best): Up to 1200 x1200 dpi; Color (normal): Up to 600 x 600 dpi; Colar (best): Up to 1200 x1200 dpi; Colar (best): Up to 500 x 600 dpi; Colar (best): Up to 600 dpi; Colar (best): Up to 600 x 600 dpi; Colar (best): S = 3 x 3 4.0 in Maximum; Car x 5 in Minimum; Flatbed: 8.5 x 14 in o 100 pm/200 ipm (b8w), Up to 100 pm/200 ipm (color) Letter; Up to x 100 pm (bas), Up to 100 pm/200 ipm (color) Letter; Up to x 100 pm (bas), Up to 100 pm/200 ipm (color) Letter; Up to x 100 pm (bas), Up to 100 pm/200 ipm (color) Letter; Up to x 10 x 400 pm (bas), Up to 100 pm/200 ipm (color) Letter; Up to x 100 pm (bas), UP; PDF, PNS, PS, Searchable PDF, RTF, rchable PDF, RTF, TXT) For Scan software, we support: Windows (IPG, RAV bi; A Sean to network folder; scan to USB drive; scan to SharePoint;	or (fine lines): Up to 1 200 x 1 200 dpi dpi), Fine Lines (1 200 x 1 200 dpi), Quickview (300x300 dpi) 1.7), URF (AirPrint) "irmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview ; HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Pro act Image Sensor (CIS) ADF; Twain version: Version 2.4 scan to USB; Scan to Job Storage; Open Extensibility Platform (OXP), HP Work	ducts.suresupplysupport%% path applications Dipm (b8w), up to 200 ipm (color) Letter; Up to 190 ipm (b8w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, AW(BMP), PDF, TFE, PNG, RT J, and Mac (JPG, JPG-2000, TFE, PNG, PDF,
Print First page (55 p. Colo Print speed ^{6,7,5} First page (55 p. Colo Print resolution Blac Print resolution Blac Print resolution Blac Print resolution Blac Print resolution Har Standard print languages HP F Printer smart software features Appl Scan type / Technology Type Scan type / Technology Type Scan file format PDF Scan file format PDF Scan speed ¹⁰ Up to croit Scan speed ¹⁰ Up to croit Scanner advanced features Opti TIFF, Sear Bit depth / Grayscale levels 24-1 Digital sending standard crop Scar	t page out Letter: As fast as 6.0 sec Black; As fast as 6.5 sec Color; First e out A/A s fast as 6.1 sec Black; As fast as 6.6 sec Color; Letter: Up to pm Black; Up to 55 pm Color; Af: Up to 52 pm Black; Up to 84 ppm Clor k (best) Up to 1200 x 1200 dpi; Black (normal) Up to 600 x 600 dpi; Blac (to 200 x 1200 dpi; Color (normal) Up to 600 x 600 dpi; Color each black, cyan, magenta, yellow) PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1 le AirPrint**, Mopria-certified, Open Extensibility Platform, FutureSmart F 6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 5 web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; er: Flatbed ; ADF; Technology; Charge Coupled Device (CCD) Flatbed; Conta dware: Up to 600 x 600 dpi; Optical: Up to 600 x 600 dpi ; Hi-Compression PDF; PDFA; JPEG; TiFF; MTIFF; XPS tt panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; S5 : 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed: 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to ry) A	page out A4: A5 fast as 5.5 sec Black: A5 fast as 7.4 sec Color; Letter Up to 55 ppm Black: Up to 55 ppm Color: A4: Up to 52 ppm Black: Up to 52 ppm Color: Print speed Landscape, A5: Up to 84 ppm Black: Up to 84 ppm Color k (fine lines) Up to 1200 x 1200 dpi or (fine lines): Up to 1200 x 1200 dpi dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi) 1.7), URF (AirPrint) Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview ; HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Pro- act Image Sensor (CIS) ADF; Twain version: Version 2.4 ican to USB; Scan to Job Storage; Open Extensibility Platform (0XP), HP Work 95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex: Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge: Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; RYD PD.JP6, TI, MITF; ¹¹ - Scan software, we support: Windows UP6, RY	page out A4: A5 fast as 8.8 sec Black; A5 fast as 9.2 sec Color; Letter: Up to 55 ppm Black; Up to 55 ppm Black; Up to 52 ppm Black; Up to 52 ppm r Color; Print speed (Landscape, A5): Up to 84 ppm Black; Up to 84 ppm Colo ass USB, Two-Sided Printing, Hardware Integration Pocket, Intuitive 10.1 in ducts.suresupplysupport9%6 path applications Dipm (b8w), up to 200 ipm (color) Letter; Up to 190 ipm (b8w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (DFG, RAW(BMP), PDF, AW(BMP), PDF, TFF, PNG, RF1 and Ma (UPG, 2020, DTFF, PNG, PDF;
Print First page (55 p. Colo Print speed ⁶ , 7, 5 First page (55 p. Colo Print resolution Blac Print resolution Blac Print technology Lase Print cartridges number 4 (1 Standard print languages HP F Printer smart software features Appl Scan type / Technology Type Scan type / Technology Type Scan type / Technology Type Scan file format PDF Scan file format PDF Scan speed ¹⁰ Up to croit Scan speed ¹⁰ Up to croit Scanner advanced features Opti TIFF, Sear Bit depth / Grayscale levels 24-4 Digital sending standard features Scar	t page out Letter: As fast as 6.0 sec Black; As fast as 6.5 sec Color; First e out A/A s fast as 6.1 sec Black; As fast as 6.6 sec Color; Letter: Up to pm Black; Up to 55 pm Color; Af: Up to 52 pm Black; Up to 84 ppm Clor k (best) Up to 1200 x 1200 dpi; Black (normal) Up to 600 x 600 dpi; Blac (to 200 x 1200 dpi; Color (normal) Up to 600 x 600 dpi; Color each black, cyan, magenta, yellow) PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1 le AirPrint**, Mopria-certified, Open Extensibility Platform, FutureSmart F 6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 5 web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; er: Flatbed ; ADF; Technology; Charge Coupled Device (CCD) Flatbed; Conta dware: Up to 600 x 600 dpi; Optical: Up to 600 x 600 dpi ; Hi-Compression PDF; PDFA; JPEG; TiFF; MTIFF; XPS tt panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; S5 : 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed: 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to ry) A	page out A4: A5 fast as 5.5 sec Black: A5 fast as 7.4 sec Color; Letter Up to 55 ppm Black: Up to 55 ppm Color: A4: Up to 52 ppm Black: Up to 52 ppm Color: Print speed Landscape, A5: Up to 84 ppm Black: Up to 84 ppm Color k (fine lines) Up to 1200 x 1200 dpi or (fine lines): Up to 1200 x 1200 dpi dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi) 1.7), URF (AirPrint) Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview ; HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Pro- act Image Sensor (CIS) ADF; Twain version: Version 2.4 ican to USB; Scan to Job Storage; Open Extensibility Platform (0XP), HP Work 95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex: Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge: Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; RYD PD.JP6, TI, MITF; ¹¹ - Scan software, we support: Windows UP6, RY	page out A4: A5 fast as 8.8 sec Black; A5 fast as 9.2 sec Color; Letter: Up to 55 ppm Black; Up to 55 ppm Black; Up to 58 ppm Black; Up to 84 ppm Color Color; Print speed (Landscape, A5): Up to 84 ppm Black; Up to 84 ppm Color color; Print speed (Landscape, A5): Up to 84 ppm Black; Up to 84 ppm Color ess US8, Two-Sided Printing, Hardware Integration Pocket, Intuitive 10.1 in ducts.suresupplysupport%% path applications Dipm (b8w), up to 200 ppm (color) Letter; Up to 190 ipm (b8w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, AW(BMP), PDF, THE, PNG, RFI and Mac (JPG, JPG-2000, THF, PNG, PDF, AW(BMP), PDF, PNG, PDF, and Mac (JPG, JPG-2000). THE PNG, PDF,
Print speed ^{6,7,5} Page 55 p Colo Print resolution Blac Colo Print resolution Lase Colo Print resolution 4 (1 Standard print languages HP E Printer smart software features Appl 2/5/2 Printer smart software features MP E Standard print languages HP E Printer smart software features MP E Scan Scan Scan type / Technology Type Scan file format POF Scan file format POF Scan speed ¹⁰ Up to crop Scanner advanced features Oriel THFF, Sear Bit depth / Grayscale levels 24-1 Digital sending standard eratures Scar	e out A4: s fast as 6.1 see Black; As fast as 6.6 sec Color; Letter: Up to pm Black; Up to 55 pm Color; A4: Up to 52 pm Black; Up to 52 pm r; Print speed (Landscape, A5): Up to 84 ppm Black; Up to 52 pm r; Print speed (Landscape, A5): Up to 84 ppm Black; Up to 84 ppm Color k (best): Up to 1200 x 1200 dp; Black (hormal): Up to 600 x 600 dp; Black r; best): Up to 1200 x 1200 dp; Color (normal): Up to 600 x 600 dp; Black each black, cyan, magenta, yellow) PCL 6; HP PCL 5C; HP postscript level 3 emulation, native PDF printing (v 1 le AirPrint [™] , Mopria-certified, Open Extensibility Platform, FutureSmart F 6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 5, Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; e: Flatbed ; ADF; Technology: Charge Coupled Device (CCD) Flatbed; Conta Mare: Up to 600 x 600 dp; Optical: Up to 600 dpi ; Hi-Compression PDF; PDFA; JPEG; TIFF; MTIFF; XPS it panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; S 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed: 8.x 14 in o 100 ppm/200 ipm (b8w), up to 100 ppm/200 ipm (color) Letter; Up to nitative; Erlbade dDpicad; Up to 100 ppm/200 ipm (color) Letter; Up to printeitor; PDF; PDFA; JPEG; TIFF; PNG; Searchable PDF, RTF; rchable PDF; RTF, TXT) For Scan software, we support: Windows (JPG, RAV bit panel applications: Copy; Fax; Scan to LSB drive; Searchable PDF, RTF, rchable PDF, RTF, TXT) For Scan software, we support: Windows (JPG, RAV bit / 256	page out A4: A5 fast as 5.5 sec Black: A5 fast as 7.4 sec Color; Letter Up to 55 ppm Black: Up to 55 ppm Color: A4: Up to 52 ppm Black: Up to 52 ppm Color: Print speed Landscape, A5: Up to 84 ppm Black: Up to 84 ppm Color k (fine lines) Up to 1200 x 1200 dpi or (fine lines): Up to 1200 x 1200 dpi dpi), Fine Lines (1200x1200 dpi), Quickview (300x300 dpi) 1.7), URF (AirPrint) Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview ; HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Pro- act Image Sensor (CIS) ADF; Twain version: Version 2.4 ican to USB; Scan to Job Storage; Open Extensibility Platform (0XP), HP Work 95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex: Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge: Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; RYD PD.JP6, TI, MITF; ¹¹ - Scan software, we support: Windows UP6, RY	page out A4: A5 fast as 8.8 sec Black; A5 fast as 9.2 sec Color; Letter: Up to 55 ppm Black; Up to 55 ppm Black; Up to 58 ppm Black; Up to 84 ppm Color Color; Print speed (Landscape, A5): Up to 84 ppm Black; Up to 84 ppm Color color; Print speed (Landscape, A5): Up to 84 ppm Black; Up to 84 ppm Color ess US8, Two-Sided Printing, Hardware Integration Pocket, Intuitive 10.1 in ducts.suresupplysupport%% path applications Dipm (b8w), up to 200 ppm (color) Letter; Up to 190 ipm (b8w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, AW(BMP), PDF, THE, PNG, RFI and Mac (JPG, JPG-2000, THF, PNG, PDF, AW(BMP), PDF, PNG, PDF, and Mac (JPG, JPG-2000). THE PNG, PDF,
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Print cartridges number 4 (1 Standard print languages HP F Printer smart software features Appl Printer smart software features Appl Printer management / HP SureSupply##suresupplyftntnbr## Scan Scan Scan type / Technology Type Scan resolution Har Scan file format PDF; Scan size ADF Scan size ADF Scan size ADF Scan size ADF Scansize ADF Scansize ADF Scansize ADF Scansize SCP Scansize SCP <td>each black, cyan, magenta, yellow) PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1 le AirPrint[™], Mopria-certified, Open Extensibility Platform, FutureSmart F 6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 5 Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; e: Flatbed ; ADF; Technology: Charge Coupled Device (CCD) Flatbed; Conta dware: Up to 600 × 600 dpi; Optical: Up to 600 dpi ; Hi-Compression PDF; PDFA; JPEG; TIFF; MTIFF; XPS it panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Sv : 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed: 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to ny A4 mize text/picture; Image adjustments; Job build; Output quality setting; rchable PDF; RTF, TXT) For Scan software, we support: Windows (JPG, RAV bit / 256</td> <td> T), URF (AirPrint) Timware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Proint act Image Sensor (CIS) ADF; Twain version: Version 2.4 Scan to USB; Scan to Job Storage; Open Extensibility Platform (0XP), HP Work 95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex: Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge; Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; TM POP. JP6, TI, MITF; ¹¹ To Scan Software, we support: Windows UP6, R) </td> <td>ducts.suresupplysupport%% path applications Dipm (b&w), up to 200 ipm (color) Letter; Up to 190 ipm (b&w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, Mark(BMP), PDF, TFE, PNG, RFI and Mar (JPG, JPG-2000, TIFE PNG, PDF,</td>	each black, cyan, magenta, yellow) PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1 le AirPrint [™] , Mopria-certified, Open Extensibility Platform, FutureSmart F 6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 5 Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; e: Flatbed ; ADF; Technology : Charge Coupled Device (CCD) Flatbed; Conta dware : Up to 600 × 600 dpi; Optical : Up to 600 dpi ; Hi-Compression PDF; PDFA; JPEG; TIFF; MTIFF; XPS it panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Sv : 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed : 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to ny A4 mize text/picture; Image adjustments; Job build; Output quality setting; rchable PDF; RTF, TXT) For Scan software, we support: Windows (JPG, RAV bit / 256	 T), URF (AirPrint) Timware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Proint act Image Sensor (CIS) ADF; Twain version: Version 2.4 Scan to USB; Scan to Job Storage; Open Extensibility Platform (0XP), HP Work 95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex: Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge; Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; TM POP. JP6, TI, MITF; ¹¹ To Scan Software, we support: Windows UP6, R) 	ducts.suresupplysupport%% path applications Dipm (b&w), up to 200 ipm (color) Letter; Up to 190 ipm (b&w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, Mark(BMP), PDF, TFE, PNG, RFI and Mar (JPG, JPG-2000, TIFE PNG, PDF,
Standard print languages HP F Printer smart software features 225. Printer management / HP SureSupply##suresupplyfintnbr## Scan type / Technology Type Scan type / Technology Type Scan resolution Har Scan input modes Fron Scan Size AOP Scan speed ¹⁰ Up to trainer Scanner advanced features Optime Bit depth / Grayscale levels 24-1 Digital sending standard features Scar	PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1 le AirPrint™, Mopria-certified, Open Extensibility Platform, FutureSmart F 6 cm' touchscreen control panel, print multiple pages per sheet (2, 4, 6, 5 web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; er: Flatbed ; ADF; Technology : Charge Coupled Device (CCD) Flatbed; Conta dware: Up to 600 x 600 dpi; Optical: Up to 600 dpi ; Hi-Compression PDF; PDFA; JPEG; TIFF; MTIFF; XPS it panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; 5 : 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed: 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to ny A4 mize text/picture; Image adjustments; Job build; Output quality setting; chable PDF; RTF; and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, rchable PDF, RTF, TXT) For Scan software, we support: Windows (JPG, RAV bit / 256	Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview ; HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Proi act Image Sensor (CIS) ADF; Twain version : Version 2.4 ican to USB; Scan to Job Storage; Open Extensibility Platform (OXP), HP Work 95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex : Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge; Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; TXI POP. JP6, TIK MIF; ¹¹ To Scan software, we support: Windows UP6, RD	ducts.suresupplysupport%% path applications Dipm (b8w), up to 200 ipm (color) Letter; Up to 190 ipm (b8w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, Mar(BMP), PDF, TFF, PNG, RFT) and Mar (JPG, JPG-2000, TIFF PNG, PDF,
Printer smart software features Appl Printer smart software features Appl SureSupply##suresupplyfththp## P V Scan Scan type / Technology Type Scan resolution Harc Scan file format PDF. Scan input modes Fron Scan speed ¹⁰ Up to Construct Appl Scanner advanced features Option Scanner advanced features 24-t Digital sending standard con roop	Ie AirPrint [™] , Mopria-certified, Open Extensibility Platform, FutureSmart F 6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 4 6 cm) touchscreen control panel, print multiple pages per sheet (2, 4, 6, 4 Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; e: Flatbed ; ADF; Technology : Charge Coupled Device (CCD) Flatbed; Conta dware: Up to 600 x 600 dpi; Optical : Up to 600 dpi H-Compression PDF; PDFA; JPEG; TIFF; MTIFF; XPS at panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; S 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed : 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to a) AA mize text/picture; Image adjustments; Job build; Outor (CR), Auto cropt page , PNG, RTF) and Mac (JPG, JPG-2000, TIFF; PNG, PDF, Searchable PDF, RTF, rchable PDF, RTF, TXT) For Scan software, we support: Windows (JPG, RAV bit / 256	Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Acce 9, 16), collation, watermarks, store print jobs, print preview ; HP Advance; HP Command Center; HP Smart Device Services (SDS)/ %%Proi act Image Sensor (CIS) ADF; Twain version : Version 2.4 ican to USB; Scan to Job Storage; Open Extensibility Platform (OXP), HP Work 95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex : Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge; Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; TXI POP. JP6, TIK MIF; ¹¹ To Scan software, we support: Windows UP6, RD	ducts.suresupplysupport%% path applications Dipm (b8w), up to 200 ipm (color) Letter; Up to 190 ipm (b8w), up to 190 ipm notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (JPG, RAW(BMP), PDF, Mar(BMP), PDF, TPG, FNG, FTP, and Mar (JPG, JPG-2000, TFF, PNG, FDP,
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Scan type / Technology Type Scan resolution Har Scan resolution Por Scan file format PDF, Scan input modes Fron Scan speed ¹⁰ Up to (cold) Scanner advanced features Opti Bit depth / Grayscale levels 24-t Digital sending standard (cord) Scar	ware: Up to 600 x 600 dpi; Optical: Up to 600 dpi ; Hi-Compression PDF; PDFA; JPEG; TIFF; MTIFF; XPS it panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Si 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed: 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to ary hA mize text/picture; Image adjustments; Job build; Output quality setting; PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, crhable PDF, RTF, TXT) For Scan software, we support: Windows (JPG, RAW it / 256	can to USB; Scan to Job Storage; Open Extensibility Platform (OXP), HP Workg 95 ppm/190 ipm (b&w), up to 95 ppm/190 ipm (color) A4; Duplex: Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge; Auto-tone; Onscreen editing with highlighting, redaction and signature ca TXD PDF.JPG. TIM MITF; ¹¹ To Scan software, we support: Windows (JPG, R)	D ipm (b&w), up to 200 ipm (color) Letter; Up to 190 ipm (b&w), up to 190 ipn otification: Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (DPG, RAW(BMP), PDF, AW(BMP), DPG, THE; PNG, RTF) and Mac (UPG, JPG-2000, THF; PNG, PDF,
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Scan input modes From Scan Size ADF Scan speed ¹⁰ Up t (colo Scanner advanced features Opti orier TIFF, Sear Scan Bit depth / Grayscale levels 24-t Digital sending standard features Scar crop	nt panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Si 8.5 x 34.0 in Maximum; 2.7 x 5 in Minimum; Flatbed : 8.5 x 14 in o 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) Letter; Up to and the start of the start mize text/picture; Image adjustments; Job build; Output quality setting; proved the start of the start proved the start of th	95 ppm/190 ipm (b8w), up to 95 ppm/190 ipm (color) A4; Duplex: Up to 200 Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job n ge; Auto-tone; Onscreen editing with highlighting, redaction and signature ca ; TXT) PDF.JPG. TIM MITF, ¹¹ re Scan software, we support: Windows (JPG, R)	D ipm (b&w), up to 200 ipm (color) Letter; Up to 190 ipm (b&w), up to 190 ipn otification: Blank page suppression; HP Quick Sets; HP EveryPage; Auto pabilities; ¹¹ For Scan software, we support: Windows (DPG, RAW(BMP), PDF, AW(BMP), DPG, THE; PNG, RTF) and Mac (UPG, JPG-2000, THF; PNG, PDF,
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Digital sending standard com features crop	n to Email; scan to network folder; scan to USB drive; scan to SharePoint;		
Digital sending standard com features crop			
	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 pac 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 Iblank page, barcode); watermark; stamps		
Сору			
Copy speed 7.0 s Colo	er: Up to 55 cpm Black; Up to 55 cpm Color; A4 : Up to 52 cpm Black; Up 2 cpm Color; First copy out Letter : As fast as 6.3 sec Black; As fast as sec Color; First copy out A4 : As fast as 6.4 sec Black; As fast as 7.1 sec r; 2-sided Letter : Up to 55 ipm Black; Up to 55 ipm Color; 2-sided A4 : o 52 ipm Black; Up to 52 ipm Color	Letter: Up to 55 cpm Black; Up to 55 cpm Color; A4: Up to 52 cpm Black; Up to 52 cpm Color; First copy out Letter: As fast as 5.2 sec Black; As fast as 6.1 sec Color; First copy out A4: As fast as 5.3 sec Black; As fast as 6.2 sec Color; Z-side Letter: Up to 55 ipm Black; Up to 55 ipm Color; Z-side A4: Up to 52 ipm Black; Up to 52 ipm Black; Up to 52 ipm Color;	Letter: Up to 55 cpm Black; Up to 55 cpm Color; A4: Up to 52 cpm Black; U to 52 cpm Color; First copy out Letter: As fast as 6.8 sec Black; As fast as 7.4 sec Color; First copy out A4: As fast as 6.9 sec Black; As fast as 7.5 sec Color; 2-sided Letter: Up to 55 ipm Black; Up to 55 ipm Color; 2-sided A4: Up to 52 ipm Black; Up to 52 ipm Color;
Copy resolution Colo	r (text and graphics): Up to 600 × 600 dpi		
Maximum Number of Copies Up to	Up to 9999		
Copier resize 25 to	25 to 400%		
	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 Yope; Punch; Save Current Settings; Staple; Text; Text/Photo; Tray Selection; Two-sided copy; Watermark; reduce/enlarge; Scan mode (book, Z-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		
Fax			
Fax speed ⁴ Up t	Up to 33.6 kbps / Letter: 3 sec per page		
Fax resolution Blac	Black (best): Up to 300 x 300 dp; Black (standard): 200 x 100 dpi		
Fax smart software features Stor	Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule		
Fax Features polli	Fax memory: Up to 1000 pages; Auto fax reduction supported: Yes; Auto-redialing: Yes; Fax delayed sending: No; Distinctive ring detection supported: No; Fax forwarding supported: Yes; Fax phone TAM interface supported: Yes; pay a bab of the supported: Yes; fax below bar of the supported: Yes; fax bar of the supported		
Connectivity	· · · · · · · · · · · · · · · · · · ·		
	x; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Po	ocket 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (host); 1 SuperSpeed USB 3.	.0 (device); 1 SuperSpeed USB 3.0 (host)
Yes, Network capabilities Ethe	es, via HP Jetdirect Ethernet embedded print server which supports: 0Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast thernet and Gig Links; IPsec; 802.11a/b/g/n wireless networking prional).		
11 p -	Apple AirPrint™; Mopria™ Certified; NFC Touch-to-print (optional)		
1 3 1 7 11	Standard: 6 GB; Maximum: 6 GB		
	1.6 GHz		
· · · · · · · · · · · · · · · · · · ·	500 GB hard disk drive Hard disk: Standard, minimum 500 GB HDD; Optional, 256 GB SSD (via CTO)		
	Letter: Up to 100,000 pages; A4: Up to 100,000 pages; Recommended monthly page volume: 2000 to 14,000		

HP Color LaserJet Enterprise Flow MFP 6800 Printer series

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 + 632P1A
Paper handling			
Input	550-sheet input tray, 100-sheet multi-purpose tray; up to 650 sheets Standard	3x 550-sheet input trays, 100-sheet multi-purpose tray; up to 1750 sheets Standard	100-sheet multi-purpose tray, 2x550-sheet input trays, 2,100-sheet high capacity input; up to 3300 sheets Standard
Output	Standard: Up to 500 sheets; up to 500 sheets Standard	Standard: Up to 1000 sheets; Up to 1000 sheets Standard	Standard: Up to 3300 sheets; Staple; Stack; Job Offset; Punch; Booklet Staple; Convenience Stapler; up to 3300 sheets Standard
Duplex Options	Automatic		
Auto document feeder capacity	Standard, 150 sheets; Duplex ADF scanning: Yes		
Envelope feeder	No		
Standard 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, recycled, mid-weight, heaprepunched, colored, rough, opaque film, user-defined	avy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardsto	ck, card glossy), color transparency, labels, letterhead, envelope, preprinted,
Media weight	Tray 1: 16 to 58 lb (plain), 32 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain), 32	to 58 lb (glossy); 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)
Media sizes	Tray 1: letter, legal, executive, statement, Oficio, 3×5 in, 4×6 in, 5×7 in, 5×8 in, envelopes (No. 9, No. 10, Monarch); Tray 2, optional 1×550-sheet feeders: letter, legal, executive, statement, Oficio, 4×6 in, 5×7 in, 5×8 in; optional 2, 100-sheet high-capacity feeder: letter, legal; statement (with optional accessory)	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), Tray 4 (1x550-sheet feeder); letter, legal, executive, statement, Oficia, 4 x 6 in, 5 x 7 in, 5 x 8 in; optional 2, 100-sheet high-capacity feeder: letter, legal; statement (with optional accessory)	Tray 1: letter, legal, executive, statement, Oficio, 3×5 in, 4×6 in, 5×7 in, 5×7 in, 5×8 in, envelopes (No. 9, No. 10, Monarch); Tray 2, Tray 3 (1×550-sheet feeder): letter, legal, executive, statement, Oficio, 4×6 in, 5×7 in, 5×8 in; Tray 4 (2, 100-sheet high-capacity feeder): letter, legal, statement (with optional accessory)
Media Sizes Custom	Tray 1: 2.52 x 5 to 8.5 x 47.24 in; Tray 2, optional 1x550-sheet feeders: 4 x 5.83 to 8.5 x 14 in; optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray	Tray 1: 2.52 x 5 to 8.5 x 47.24 in; Tray 2, Tray 3 (1x550-sheet feeder), Tray 4 (1x550-sheet feeder): 4 x 5.83 to 8.5 x 14 in; optional 2,100-sheet high- capacity feeder: custom sizes not supported in this tray	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
Dimensions (W x D x H) ¹²	19.7 x 18.1 x 25.6 in; 500 x 460 x 651 mm; Maximum: 33.9 x 32.3 x 35.3 in; 860 x 820 x 896 mm	20.5 x 20.8 x 45.4 in; 520 x 528 x 1154 mm; Maximum: 34.3 x 32.4 x 55.1 in; 870 x 823 x 1399 mm	47.3 x 22.0 x 45.2 in; 1202 x 559 x 1147 mm; Maximum: 61.1 x 37.0 x 54.4 in; 1552 x 939 x 1383 mm
Weight	~92.84 lb; ~42.2 kg	~169.62 lb; ~77.1 kg	262 lb (engine + 632P1A); 119 kg (engine + 632P1A)
What's in the box ¹	HP Color Laser Jet Multifunction Printer; HP Black Original Laser Jet Toner Cartridge (~9,000 yield), HP Cyan, Magenta and Yellow Original Laser Jet 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		
Replacement cartridges ²	W2130A HP 213A Black Original LaserJet Toner Cartridge (~3,500 pages); W2131A HP 213A (yanOriginal LaserJet Toner Cartridge (~3,000 pages); W2132A HP 213A Black Original LaserJet Toner Cartridge (~3,000 pages); W2133A HP 213A Magenta Original LaserJet Toner Cartridge (~3,000 pages); W2133A HP 213A Magenta Original LaserJet Toner Cartridge (~3,000 pages); W2130A HP 213X High Yield Gyan Original LaserJet Toner Cartridge (~6,000 pages); W2133A HP 213X High Yield Magenta Original LaserJet Toner Cartridge (~6,000 pages); W2137 HP 213X High Yield Gyan Original LaserJet Toner Cartridge (~1,000 pages); W2137 HP 213X High Yield Gyan Original LaserJet Toner Cartridge (~1,2000 pages); W2137 HP 213Y High Yield Gyan Original LaserJet Toner Cartridge (~1,2000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJet Toner Cartridge (~1,2,000 pages); W2137 HP 213Y EXtra High Yield Qyan Original LaserJe		
Orderable supplies	HP Laser Jet Toner Collection Unit 527F9A; HP Laser Jet 110V Enhanced Fuser Kit 527G2A; HP Laser Jet 220V Enhanced Fuser Kit 527G3A; HP Laser Jet Image Transfer Belt 527G8A; HP Laser Jet Image Transfer Belt Kit 527G9A; HP Laser Jet Tray 2 Roller Kit 527H2A; HP Laser Jet ADF Maintenance Kit 6H122A; HP Laser Jet ADF Flow Maintenance Kit 6M1P3A; HP Staple Cartridge Refill (5,000 staples) J8J96A; HP Staple Cartridge Pack (3,000 staples) Q7432A ¹³		
Warranty features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://hp.com/support to learn about HP award winning service and support options in your region.		
Energy star certified	Yes		
Energy efficiency compliance ³	CECP; IT ECO Declaration; Blue Angel; EPEAT® Gold registered; SEPA; KOECO	CECP; IT ECO Declaration; Blue Angel; EPEAT® registered; SEPA; KOECO	CECP; Blue Angel; IT ECO Declaration; EPEAT® Gold registered; SEPA; KOECO
Control panel	10.1 in (25.6 cm) touchscreen with color graphics		
Display	10.1 in (25.6 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display		
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com;		
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP Laser/et Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts		
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		
Minimum system requirements	PC;2 GB available hard disk space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see microsoft.com;; Mac 2 GB available hard drive space; Internet connection; or USB port; Internet browser. For additional OS hardware requirements see apple.com;		
Power ⁹	Power supply type: Built in 110V or 220 V Power Supply (not dual voltage, power supply varies by part number with option code identifier); Power supply required: Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/-3Hz), 6 A; Power consumption; 717 watts (Printing/Copying), 63.4 watts (Ready), 1.1 watts (Sleep), 0.1 watts (Auto Off/Manual On), 0.1 watts (Manual Off); Typical electricity consumption (TEC) number: 0.709 kWh/week (Energy Star 3.0); 0.659 kWh/week (Blue Angel)		
Acoustics	Acoustic power emissions: 6.6 B(A) Acoustic power emissions: 6.7 B(A)		
Operating environment	Operating temperature range: 50 to 91°F; Recommended operating temperature: 59 to 80.6°F; Storage temperature range: -4 to 104°F; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH		
Security management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key and Kerberos authentication; Supports WIA-10 IPsec configuration Plug-in; 802.1X authentication (EA_PTAP; EAP-TLS); SUMPV3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSLIT(S IITTPS); Encrypted Pred Frederials; Device: Security lock Soit; USB port disablement; hardware-integration pocket for security Soutions; Hardware-based Memory ShieldTM with Control Flow Integrity (CFI) in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs,); Security management: Compatible with Device Security Sudoms; Surgest and accessable in Arcsight and Splunk SIEMs		

Data sheet | HP Color LaserJet Enterprise Flow MFP 6800 Printer series

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 image printed and other factors. For details see https://www.hp.com/go/toneryield
 ³ EPEAT* registration varies by country. See https://www.epeat.net for gistration status by country.
 ⁴ Based on standard ITU-IT test image #1 at standard 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.

 ¹⁶ 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, 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.

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.

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