HP Color LaserJet Enterprise Flow MFP 6800zfsw Printer



Powerfully productive. Extraordinarily efficient.

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



Customizable and scalable solutions¹

- 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.²
- 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.³
- Targeted fusing technology⁴ requires less energy and helps to reduce cooling requirements allowing for larger, faster color print jobs.

Everything you expect from an office printer

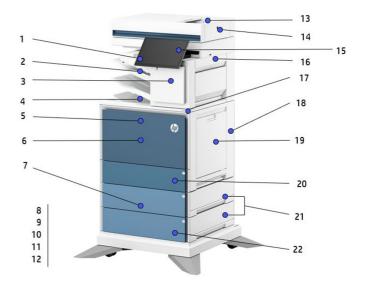
- Experience ultra-fast scanning speeds and ultimate productivity with HP Flow technology and up to 190 ipm⁵ duplex scan technology
- HP's innovative in-line scan bar in an A4 printer helps to diagnose print quality issues with accurate remediation steps.
- Avoid interruptions and lost productivity with reverse-and-retry technology⁶ that automatically
 detects and resolves multi-sheet feed issues.
- Easily scan and capture text from documents with high accuracy OCR software.
- Save time by scanning once and sending to multiple destinations with customized shortcuts to eliminate steps and avoid misdirection.

Always on guard with HP Wolf Security

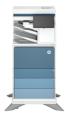
- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- HP Connection Inspector examines network connections. The printer's outgoing network connections are inspected to stop suspicious requests and 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 certified⁷ 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. Hardware Integration Pocket
- 2. 1,000-sheet multi-bin Staple Finisher
- 3. Staple cartridge access door
- 4. Front door access to All-in-One toner cartridges
- 5. Front door access to All-in-One toner cartridges
- 6. 550-sheet tray 3 supports media sizes up to A4
- 7. 150-sheet dual side Flow enables ADF supports media sizes up to A4
- 8. Slot for cable-type security lock
- 9. Super Speed USB 3.0 Host Port
- 10. Hi-Speed USB 2.0 Host Port
- 11. Gigabit Ethernet Port
- 12. Super Speed 3.0 device port
- 13. 150-sheet dual side Flow enabled ADF supports media sizes up to A4
- 14. Long originals media sensor
- 15. 25.6 cm color touchscreen display
- 16. Easy-access USB port
- 17. Power button
- 18. Right door access to the print path
- 19. 100-sheet multipurpose tray 1 supports media sizes up to A4
- 20. 550-sheet tray 2 supports media sizes up to A4
- 21. Tray 3 & 4 jam access doors
- 22. 550-sheet tray 4 + caster stand supports media sizes up to A4



Series at a glance



Model	HP Color LaserJet Enterprise Flow MFP 6800zfsw Printer	
Product number	6QN37A	
Functions	Print, copy, scan, and fax (wireless optional)	
Print speed	52 ppm (A4)	
Control panel	25.6 cm color touchscreen display	
Scan speed	Up to 95 ppm/190 ipm (simplex/duplex)	
RMPV	Up to 14,000 pages per month	
Input capacity	1,750/1,750 (std/max)	
Output capacity (standard)	1,000-sheets	
Processor	Quad-core 1.6 GHz	
Flow solutions	Yes	
Workpath enabled	Yes	
Extensibility	HP FutureSmart 5, OXPd	

Accessories, Supplies and Support

C It	52750A UD Lacovich Tanas Callestina Unit
Supplies	527F9A HP LaserJet Toner Collection Unit 527G3A HP LaserJet 220V Enhanced Fuser Kit
	527G8A HP LaserJet Cave Pillarited Trisis NI
	527G9A HP LaserJet Image Transfer Belt
	527H2A HP Laser Jet Tray 2 Roller Kit
	527H3A HP LaserJet MP Tray Roller Kit 6H122A HP LaserJet ADF Maintenance Kit
	6M192A HP Laser Jet ADF Flow Maintenance Kit
	W2130A HP 213A Black Original LaserJet Toner Cartridge (~3,500) pages
	W2130X HP 213X High Yield Black Original LaserJet Toner Cartridge (~9,000) pages
	W2130YHP 213Y Extra High Yield Black Original Laser Jet Toner Cartridge (~18,000) pages
	W2131A HP 213A Cyan Original LaserJet Toner Cartridge (~3,000) pages W2131X HP 213X High Yield Cyan Original LaserJet Toner Cartridge (~6,000) pages
	W2131YHP 213Y Extra High Yield Cyan Original LaserJet Toner Cartridge (~12,000) pages
	W2132A HP 213A Yellow Original Laser Jet Toner Cartridge (~3,000) pages
	W2132X HP 213X High Yield Yellow Original LaserJet Toner Cartridge (~6,000) pages W2132Y HP 213Y Extra High Yield Yellow Original LaserJet Toner Cartridge (~12,000) pages
	WZ 1321 HP 2134 EXIA Fingli Field Telluw Original Lasserbet Toline Cartidige (*2,000) pages WZ 1334 HP 2134 Magenta Original Lasserbet Toline Cartidige (*3,000) pages
	W2133X HIP 213X High Yield Magenta Original LaserJet Toner Cartridge (~6,000) pages
	WZ133Y HP 213Y Extra High Yield Magenta Original Laser Jet Toner Cartridge (~12,000) pages
	W2170Z HP 217Z Ultra High Yield Black Original LaserJet Toner Cartridge (32,000) pages
	W2171Z HP 217Z Ultra High Yield Cyan Original LaserJet Toner Cartridge (~24,000) pages W2172Z HP 217Z Ultra High Yield Yellow Original LaserJet Toner Cartridge (~24,000) pages
	W21732 HP 2172 Ultra High Yield Magenta Original LaserJet Toner Cartridge (~24,000) pages
Accessories	1M0Q0A HP MFP Analog Fax 702 Accessory
	1M0Q1A HP MFP Analog Fax 703 Accessory
	1M0Q2A HP Laser Jet Workflow Keyboard
	1M005A HP Laser Jet Workflow Accelerator Card
	2NR12A HP Removable Hard Drive Enclosure
	2TD64A HP Accessibility Kit
	35H11A HP HID Mobile Access Mifare DES Fire Keystroking Reader
	3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
	478C2A HP Printing Voice Assistant
	4QL32A HP Legic Secure USB Reader
	4XN67A Internal USB Expansion Kit
	616G9A HP LaserJet A5 HCI Guide Kit
	616H0A HP LaserJet Statement HCI Guide Kit
	616H2A HP Laser Jet Workflow UK Keyboard
	65A28A HP Color LaserJet Constellation Yellow 550 sheet Paper Tray
	65A29A HP Color LaserJet Cosmic Green 550 sheet Paper Tray
	65A3OA HP Color LaserJet Aurora Purple 550 sheet Paper Tray
	65A31A HP Color LaserJet Comet Red 550 Sheet Paper Tray
	65A32A HP Color LaserJet Curiet Rea 330 sheet Paper Tray
	65A33A HP Color LaserJet Constellation Yellow 2100 sheet High Capacity Paper Tray/Stand
	65A34A HP Color LaserJet Cosmic Green 2100 sheet High Capacity Paper Tray/Stand
	65A35A HP Color Laser Jet Aurora Purple 2100 sheet High Capacity Paper Tray/Stand
	65A36A HP Color LaserJet Comet Red 2100 sheet High Capacity Paper Tray/Stand
	65A37A HP Color LaserJet Lunar Gray 2100 sheet High Capacity Paper Tray/Stand
	65A38A HP Color LaserJet Constellation Yellow Storage Stand
	65A39A HP Color LaserJet Cosmic Green Storage Stand
	65A40A HP Color LaserJet Aurora Purple Storage Stand
	65A41A HP Color LaserJet Comet Red Storage Stand
	65A42A HP Color LaserJet Lunar Gray Storage Stand
	6QN54A HP Color Laser Jet Stand
	6QN55A HP Color LaserJet Storage Stand
	6QN57A HP Color LaserJet 550-sheet Media Tray
	6QN58A HP Color LaserJet 2100 HCl Feeder and Stand
	8FP31A HP Jetdirect LAN Accessory
	9EQ11AHP 500GB CCC, FIPS Hard Disk Drive
	A7W13A HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland
	A7W14A HP LaserJet Swedish Overlay Keyboard
	B5L31A HP Foreign Interface Harness
	J8J96A HP Staple Cartridge Refill
	X3003A HP USB Universal Card Reader
	Y7C05A HP HIP2 Kevstroke Reader
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Service and Support	U45SXE HP 3 year Next Business Day Service with Defective Media Retention for Color LaserJet Ent MFP 680x U45SYE HP 4 year Next Business Day Service with Media Retention for Color LaserJet Ent MFP 680x
	U455ZE HP 5 year Next Business Day Service with Media Retention for Color LaserJet Ent MPF 680x
	U45T6E HP 3 year Parts Only Service with Defective Media Retention for Color Laser JetEntMFP680x
	U45T7E HP 4 year Parts Only Service with Defective Media Retention for Color Laser JetEntMFP680x
	U4ST8E HP 5 year Parts Only Service with Defective Media Retention for Color LaserJetEntMFP680x U4ST9PE HP 1 year Post Warranty Next Business Day Service with Defective Media Retention for Color LaserJet Ent MFP 680x

Technical specifications

About Training Control (1997) (2015)		
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Prest stands* Bod Affection(**) Extra company to the company of t		10.1 in (25.6 cm) touchscreen with color graphics
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Fares and Cyprison Services (1997) a terminal Marketon Visual Services (1997) and purpose for the control of th	Standard print languages	
Documents Oper speed Bock 640 by to 52 cm; Colour 640 by to 640 by the 6	Fonts and typefaces	WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP Laser Jet Fonts and IPDS Emulation
Opy Speed Bitack MD 1 bits 52 cm; Clador MD Bits bits 52 cm; Clador MD Bits bits 52 cm; Bitack MD 1 bits 52 cm; Clador MD Bits bits 52 cm; Copier specifications Some Capp Biodelic Midd alth Collabora Capp; Compare Propriety Compare Capper Specific Middle Collabora Capper Compare Capper Specific Middle Collabora Capper Specific Middle Capper Specific Middle Collabora Capper Specific Middle Collabora Capper Specific Middle Collabora Capper Capper Specific Middle Capper Specific Middle Collabora Capper Capper Specific Middle Capper Spe	Print area	Print margins Top: 4.3 mm, Bottom: 4.3 mm, Left: 4.3 mm, Right: 4.3 mm; Maximum print area: 207.4 x 1191.4 mm
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over SS, automatically detect color/monochrome; high compression PDF; image adjustements (darkness, contrast, background cleanup, sharpness); optimize text/ficture (text, observations) automatically straighters; embedded OCR; optimize text/picture (buch); scan to multi-destination; automatic tone; auto orientation; multi-feed detection; reverse and retry; document editing; auto paper color removel; job separation (blank page, bercode); wetermerk; stamps Fax Fax Fax Fax Fax specifications Fax memory. Up to 1000 pages; Fax resolution: Standard: 200 x 100 dpt; Finer Up to 203 x 196 dpt; Superfine: Up to 300 x 300 dpt; Quick dialing: Up to 1000 numbers Fax start software features Forcestor speed 1.6 GHz Connectivity Standard 1.Fax; 1 Gapati Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (host); 1 Super-Speed USB 3.0 (device); 1 Super-Speed USB 3.0 (d	Bit depth/ Grey scale levels	24-bit / 256
Fax deficiations 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 Fax smart software features Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book: LAN/Internet fax; Fax number confirmation; Holiday fax schedule Processor speed 1.6 GHz 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) Optional HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A Mobile printing capability HP ePrint; Apple AirPrint*, Mopria** Certified; NFC Touch-to-print (optional); Roam optional HP ePrint; Apple AirPrint*, Mopria** Certified; NFC Touch-to-print (optional); Roam optional Via built-in-networking solution: TOPIP, IPv4, IPv6; Print; TCP-IP port 9100 Direct Mode, IPD Graw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint**, HP ePrint, Coogle Cloud Print; Discovery, SLR Bonjour, Web Services Discovery; IP Config.; IPv4 (Boot#) DHCP AutoRI Manual, TFIP Config. ARP-Prind), IPv6 (Stateless Link-Local and via Route; Statefull via DHCPv6; Management, SNMPv2/x3, HTTP/HTTP9, Telnet, TFTP Config. FTP FW Download, Syslog; Security; SNMPv3, SSL Cert Management, Firewall, ACL, 802.1 x Network capabilities Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 100Base-T, 802.3az (EEE) support on Fast Ethernet and Gig Links; Pisec (standard), 802.11 a Molyn wireless networking. Media handling Number of paper trays Standard: 4, Maximum: 6 GB Media handling 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-capaerty, leader, 144 (Wish), 144 (Wish), 145 (Wish), 146 (Wish),	Digital sending	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;
Fax specifications Fax memory. Up to 1000 pages; Fax resolution: Standard: 200 x 100 dpj; Fine: Up to 203 x 196 dpj; Superfine: Up to 300 x 300 dpj; Quick dialing: Up to 1000 numbers Fax smart software features Stored faxes; Fax archiving; Fax forwarding: Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule Processor speed 1.6 Gitz 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) 1 Pa Jediricat 3100 be IECN/EC/Wireless Accessory 31N69A Mobile printing capability HP ePrint; Apple AirPrint**; Mopria** Certified; NFC Touch-to-print (optional); Roam optional Via bull: In networking solution: TCPI/IP IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint**, HP ePrint; Apple AirPrint**, Mopria** Certified; NFC Touch-to-print (optional); Roam optional Via bull: In networking solution: TCPI/IP IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint**, HP ePrint; Apple AirPrint**, HP ePrint; Apple AirPrint**, Mple AirPrint**, HP ePrint; Apple AirPrint**, Mple AirPrint**, HP ePrint; Apple AirPrint**, Mple AirPrint**, HP ePrint; Apple AirPrint**, Apple AirPrint**, Apple AirPrint**, HP ePrint; Apple AirPrint**, Apple AirPrint**, Apple AirPrint**, Apple AirPrint**, HP ePrint; Apple AirPrint**, Apple AirPrint**, Apple AirPrint**, Apple AirPrint**, Apple AirPrint**, HP ePrint; Apple AirPrint**, Apple AirP		
Fox smart software features Stored faxes; Fax archiving; Fax forwarding; Scale to fit; Fax address book; LAN/Internet fax; Fax number confirmation; Holiday fax schedule Processor speed 1.6 GHz 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) Optional HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A Mobile printing capability HP Peintri, Apple MarPintri™, Mopria™ Certified; NFC Touch-to-print (optional); Roam optional Via built-in networking solution: TCD/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint, Apple AirPrint™, HP ePrint, Socovery: SLP, Bonjour, Web Services Discovery: IP Config IPv4 (Bootty, DHCP, Quint), Manual, TF IP Config, ARP-Prng), IPv6 (Stateless Link-Local and via Rouse's Stateful via DHCPv0; Management; SNIPPA/SJ, HTPHTTIPS; Lettlet, TTP Config, PPP AV Bownload, Syago, Security; SNH99A/S, SL cert Management, Flewall, ALL, 802.1 Nr. 18 (Stateless Link-Local and via Rouze's Statell via DHCPv0; Management; SNIPPA/SJ, HTPHTTIPS; Lettlet, TTP Config, IPv6 HB Bootty, Bryan, Bryan, Statell via DHCPv0; Management, Flewall, ALL, 802.1 Nr. 18 (Stateless Link-Local and via Rouze's Statell via DHCPv0; Management, Flewall, ALL, 802.1 Nr. 18 (Stateless Link-Local and via Rouze's Statell via DHCPv0; Management, Flewall, ALL, 802.1 Nr. 18 (Stateless Link-Local and via Rouze's Statell via DHCPv0; Management, Flewall, ALL, 802.1 Nr. 18 (Stateless Link-Local and via Rouze's Statell via DHCPv0; Management, Flewall, ALL, 802.1 Nr. 18 (Stateless Link-Local and via Rouze's Stateless Link-Local and	Fax ⁴	
Processor speed 1.6 GHz 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) Optional HP Jetdirect 3100w BLE/NFFC/Wireless Accessory 3JN69A Mobile printing capability HP ethirit, Apple AirPnim*, Mopria* Certificite, NFC Touch-to-print (optional); Roam optional Wis built-in networking solution: TOPIR, IPA4, IPPs, Ph.	Fax specifications	
Standard Mobile printing capability HP letdirect 3100w BLE/NFC/Wireless Accessory 3JN69A Mobile printing capability HP ePrint; Apple AirPrint™, Mopria™ Certifled; NFC Touch-to-print (optional); Roam optional Via built-in networking solution: TCP/IR [Piv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint, Boscovery; Standard; Boogle Cloud Print; Biscovery; St. Be Rojiour, Web Services Discovery; IP Config; IPV6 (Boott), PbHCP, AutoliP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management; SMMPv2/v3, HTTP/HTTPs, Telnet, TFTP Config, FTP FW Download, Syslog; Security; SMMPv3, SSL Cert Management, Firewall, ACL, 802.1x Network capabilities Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 100Base-T, 802.3az (EEE) support on Fast Ethernet and Gig Links; Psec (standard), 802.11 a/b/g/n wireless networking. Hard disk Standard, inimimm 500 G8 HDDC, ptoinal, 256 G8 SSD Media handling Number of paper trays Standard: 4; Maximum: up to 4 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 Custom (metric): Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, Tray 3 (1x550-sheet feeder): Tray 4, AS, A6, B4, B5, B6, 16k, 10 x 15 cm, 0floid, postcard (US); Optional 2, 100-sheet high-capacity feeder: A4, A5, M6, B4, B5, B6, 16k, 10 x 15 cm, 0floid, postcard (US); Poisscard (US); A x 6 ir, S x 7 ir, S x 8 ir, 6	Fax smart software features	
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) HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A Mobile printing capability HP Jetrint; Apple AirPintt™, Mopria™ Certified; NFC Touch-to-print (optional); Roam optional 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™, HP ePrint, Google Cloud Print; Discovery; SLR Bonijour, Web Services Discovery; IP Config. IPv4 (Boota); Put Optional, TETP Config. ARP-Ping), IPv6 Stateless Link-Local and via protocols Router, Stateful via DiviCev5; Management, SimMov2/Jy, HTTPH/HTTPs, Telert, TETP Config. FTP FW Download, Sysiog; Security; SNNPy3, SSL Cert Management, Firewall, ALC, 802.11 Network capabilities Network capabilities Ves, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base=T, 100Base=Tx, 1000Base=Tx, 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking. Hard disk Standard, minimum 500 GB HDD; Optional, 256 GB SSD Memory Standard 6 GB ,Maximum: 0 to 4 Media handling Number of paper trays Standard 4 ,Maximum: up to 4 Paper (Jalin, Ight, intermediate, light bond, bond, recycled, mid-veight, 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 Custom (metric): Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, Tray 3 (1x550-sheet feeder): Tray 4 (1x550-sheet feeder): Tray 1 (1x5	·	1.6 GHz
Standard SuperSpeed USB 3.0 (host) Optional HP Jetdirect 3100w BLE/NEC/Wireless Accessory 3.1N69A Mobile printing capability HP ePrint; Apple AirPrint ^{Th*} , Mopria ^{Th*} Certified; NFC Touch-to-print (optional); Roam optional Via bullt-in networking solution: TCP/IP IPVA! IPV6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint ^{Th*} , HP ePrint, 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 Protocols and Printing IPP 2.0) Apple AirPrint ^{Th*} , HP ePrint, 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 Protocols and Vi	Connectivity	
Mobile printing capability HP ePrint; Apple AirPrint™; Mopria™ Certified; NFC Touch-to-print (optional); Roam optional 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™, HP ePrint, Google Cloud Print; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (Boorl, DHCP, Autoli P. Manual, TFT P Config, APP-Ping), IPv6 (Stateless Link-Local and via protocols 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 Network capabilities Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-Tx, 100Base-Tx, 100Base-Tx, 802.3az (EEE) support on Fast Ethernet and Gig Links; Psec (Standard); 802.11 ala/b/g/n wireless networking. Hard disk Standard, minimum 500 GB HDD; Optional, 256 GB SSD Memory Standard: 6 GB; Maximum: 6 GB Media handling Number of paper trays Standard: 4 ,Maximum: up to 4 Paper (Igalia, 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 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: 64 x 127 to 2 x 15 x 120 x	Standard	
Via built-in networking solution: TCP/IR, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint, Google Cloud Print; Discovery: SLR, Bonjour, Web Services Discovery; IP Config; IPv4 (BootP, DHCP, AutoIP, Manual, TFIP 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 Network capabilities Ves, wia HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-Tx, 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/bg/n wireless networking. Hard disk Standard, minimum 500 GB HDD; Optional, 256 GB SSD Memory Standard: 6 GB: Maximum: 6 GB Media handling Number of paper trays Standard: 4;Maximum: up to 4 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 Custom (metric): Tray 1:64 x 127 to 216 x 1200 mm; Tray 2, Tray 3 (1x550-sheet feeder): Tray 4 (1x550-sheet feeder): To 1x 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, T6x, T0 x 15 cm, Ofticio, postcard (JIS): optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray Supported (metric): Tray 1: A4, A5, A6, RA4, B5, B6, T0 x 15 cm, Ofticio, postcard (JIS): optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray Supported (metric): Tray 1: A4, A5, A6, RA4, B5, B6, T0 x 15 cm, Ofticio, postcard (JIS): optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray Supported (metric): Tray 1: A4, A5, A6, RA4, B5, B6, T0 x 15	Optional	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
Supported network protocols Google Cloud Print; Discovery, SLP, Bonjour, Web Services Discovery; IP Config; IPv4 (BootP, PHCP, 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, 802.11x Network capabilities Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 100Base-Tx, 802.3az (EEE) support on Fast Ethernet and Gig Links; Pese (standard); 802.11a/b/g/n wireless networking. Hard disk Standard, minimum 500 GB HDD; Optional, 256 GB SSD Memory Standard: 6 GB; Maximum: up to 4 Media handling Number of paper trays Standard: 4; Maximum: up to 4 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 Custom (metric): Tray 1: 64 x 127 to 216 x 1200 mm; Tray 2, Tray 3 (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: 14, 45, 45, 46, RA4, 85, 86, 16k, 10 x 15 cm, Oficio, postcards UIS; optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray Supported (metric): Tray 1: 14, 45, 46, RA4, 85, 86, 16k, 10 x 15 cm, Oficio, postcards UIS; optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray Supported (metric): Tray 1: 14, 45, 46, RA4, 85, 86, 16k, 10 x 15 cm, Oficio, postcards UIS; optional 2,100-sheet high-capacity feeder: custom sizes not supported in this tray Supported (metric): Tray 1: 14, 45, 46, RA4, 85, 86, 16k, 10 x 15 cm, Oficio, postcards UIS; optional 2,100-sheet high-capacity feeder: A4, 75 (with optional accessory) ADF: Letter; legal, of executive; setument; 16k; A4; RA4; A5	Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™ Certified; NFC Touch-to-print (optional); Roam optional
IPsec (standard); 802.11a/b/g/n wireless networking.		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,
MemoryStandard: 6 GB ; Maximum: 6 GBMedia handlingNumber of paper traysStandard: 4 ; Maximum: up to 4Media typesPaper (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-definedMedia sizeCustom (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);	Network capabilities	
Media handling Number of paper trays Standard: 4; Maximum: up to 4 Media types Paper (plain, light, intermediate, light bond, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined 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 (IIS 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, postcard (IIS); opostcard (IIS);	Hard disk	Standard, minimum 500 GB HDD; Optional, 256 GB SSD
Number of paper trays Standard: 4; Maximum: up to 4 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 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): A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, postcard (JIS); optional 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); A 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 Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Maximum: up to 1750 sheets ADF: Standard, 150 sheets Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 550-sheet input trays: 60 to 220 g/m² (plain), 120 to 220 g/m² (plain) Standard input: 3x 550-sheet high-capacity input: 60 to 220 g/m² (plain) 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	Memory	Standard: 6 GB; Maximum: 6 GB
Paper (plain, light, intermediate, light bond, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy glossy, cardstock, card glossy), color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined 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): A1, A5, A6, RA4, B5, B6, 10x, 15 cm, Oficio, postcard (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); 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 Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Maximum: up to 1750 sheets ADF: Standard, 150 sheets Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 550-sheet input trays: 60 to 220 g/m² (plain), 120 to 220 g/m² (plain) Standard input: 3x 550-sheet high-capacity input: 60 to 220 g/m² (plain) 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	Media handling	
transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined 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, Officio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); Tray 2, Tray 3 (1x550-sheet feeder). Tray 4 (1x550-sheet feeder): A3, A5, A6, RA4, B5, B6, 10 x 15 cm, Officio, 16k, Dpostcard (JIS); optional 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 Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Maximum: up to 1750 sheets ADF: Standard, 150 sheets Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (plain), 120 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 550-sheet input trays: 60 to 220 g/m² (plain), 120 to 220 g/m² (plain) 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	Number of paper trays	Standard: 4; Maximum: up to 4
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); A 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 Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Maximum: up to 1750 sheets ADF : Standard, 150 sheets Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (plain), 120 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 550-sheet input trays: 60 to 220 g/m² (plain), 120 to 220 g/m² (plain) 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	Media types	
Media weight Tray 1: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); Tray 2: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 550-sheet input trays: 60 to 220 g/m² (plain), 120 to 220 g/m² (glossy); optional 2,100-sheet high-capacity input: 60 to 220 g/m² (plain) 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	Media size	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); 4 x 6 in; 5 x 7 in;
Media weight 22ó g/m² (glossy), optional 2,100-sheet high-capacity input: 60 to 220 g/m² (plain) 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	Media handling	Tray 1: Paper: 100 sheets of 75 g/m² media; Envelopes: 10 Maximum: up to 1750 sheets ADF: Standard, 150 sheets
input capacity 2,100-sheet high capacity input	Media weight	
Output capacity Standard: Up to 1000 sheets Maximum: Up to 1000 sheets	Input capacity	
	Output capacity	Standard: Up to 1000 sheets Maximum: Up to 1000 sheets

Technical specifications

Model	HP Color LaserJet Enterprise Flow MFP 6800zfsw Printer
Product number	6QN37A
Compatible operating systems	Windows 11; Windows 10; Windows 7; Chrome OS; Citrix; Linux; macOS 12 Monterey; macOS 11 Big Sur; macOS 10.15 Catalina; Mobile OS; iOS; Android; Windows Client OS
Compatible network operating systems	Windows Server; SAP; Novell; UNIX; Citrix; Linux
Minimum system requirements	Windows: 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;
Software included	No software solutions are included in the Box only on http://hp.com http://123.hp.com;
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 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 ShieldTM with Control Flow Integrity (CFI) in-device monitoring for attacks; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs,); Security management: Compatible with Device Security Syslog Messages processed and accessable in Arcsight and Splunk SIEMs
Printer management	HP Web JetAdmin; Embedded Web Server; HP Security Manager; HP Insights; HP Advance; HP Command Center
Dimensions and weight	
Printer dimensions (W x D x H) ¹²	Minimum 520 x 528 x 1154 mm; Maximum : 870 x 823 x 1399 mm
Package dimensions (W x D x H)	760 x 790 x 1354 mm
Printer weight	~77.1 kg
Package weight	~91.77 kg
Operating environment	Temperature: 10 to 32.5°C Humidity: 30 to 70% RH
Storage conditions	Temperature: -20 to 40°C
Acoustics	Acoustic power emissions: 6.6 B(A) Acoustic pressure emissions: 53 dB(A)
Power	Requirements: 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; 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) ⁹ : 0.709 kWh/week (Energy Star 3.0); 0.659 kWh/week (Blue Angel); Power supply type: Built in 110V or 220 V Power Supply (not dual voltage, power supply varies by part number with option code identifier)
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy
Certifications	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 - BSM (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. Electromagnetic emission standard: 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. CECP; IT ECO Declaration; Blue Angel; EPEAT® registered; SEPA; KOECO Blue Angel compliant® Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies Telecom compliance: 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 Wired: ES 203 021-1 v2.1.1; ES 203 021-2 v2.1.2; EN 203 021-3 v2.1.2; FCC Rules and Regulations 47 CFR Part 68. Other Telecom approvals as required by individual countries. Telecom Wired: ES 203 021-1 v2.1.1; EN 203 021-2 v2.1.2; EN 203 021-3 v2.1.2; EN 204 DEPATE COUNTY (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 301 489-1 V2.
Sustainable impact specifications	15% post-consumer recycled plastic; ENERGY STAR® certified; EPEAT® registered
Country of origin	Made in Czech Republic
What's in the box ¹	60N37A HP Color LaserJet Enterprise Flow MFP 6800zfsw 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
Warranty	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.

Footnotes

To learn more about configure to order options, contact your HP or Partner Representative. 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. Contact your HP or your Partner Representative to learn more about Custom Color Manager. Targeted fusing technology comes standard on the 6000/X600 series bundles and is offered as an optional service part on the 5000/X500 series. Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and applications oftware. Measured using standards found at: http://standards.is.org/ittf/publicy/waliable/standards/SC28_Test_Pages/ Reverse and retry technology is only available on Flow-based models. 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%20Report%20-%20HP%20Intrusion%20Detection.pdf.

Technical specifications disclaimers

The ryield 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. For details see https://www.hp.com/go/toneryield. EPEAT* registered where applicable. EPEAT registration varies by country. See https://www.epeat.net for registration status by country. Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. 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. 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. 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. 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. 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 typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. For Scan software, we support: Windows (JPG, RAW(BMP), PDF, TIFF, PNG, PDF, Searchable PDF, RTF, TXT) Maximum dimensions mea

