



HP LaserJet Enterprise M608n

This HP LaserJet with JetIntelligence combines performance, energy efficiency, and security.¹

This HP LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security.¹



The world's most secure printing¹

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help prevent potential attacks and take immediate action with instant notification of security issues.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.²
- Give workgroups what they need to succeed. Easily choose and deploy over 180 HP and third-party solutions.

High-speed performance meets energy efficiency

- This printer wakes up fast and prints your first page faster—in as quickly as 7.8 seconds.⁴
- This printer uses exceptionally low amounts of energy thanks to its innovative design and toner technology.⁵
- Paper handling options include a wheeled stand and 550-sheet input feeder for paper sizes A6 to legal.

More. Pages, Performance, and Protection.⁶

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Original HP Toner cartridges with JetIntelligence deliver more pages per cartridge than predecessors.⁶
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.⁷



¹ Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims> ² HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin> ³ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁴ Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep. ⁵ Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see <http://www.hp.com/go/ljclaims> ⁶ More pages versus predecessor cartridges claim based on page-yield comparison of HP 37X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutsupplies> ⁷ HP 37X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately. ⁸ An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use in a residential environment and an FCC class A device should not be purchased for use in a residential environment due to the increased risk of interference to radio communications.

Technical specifications

Print speed ^{7,9}	First page out Letter: As fast as 5.3 sec Black; First page out A4: As fast as 5.4 sec Black; Letter: Up to 65 ppm Black; A4: Up to 61 ppm Black; Print speed (Landscape, A5): Up to 100 ppm Black	Media types supported	Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope
Print resolution	Black (best): Up to 1200 x 1200 dpi; Black (normal): FastRes 1200; Black (fine lines): Up to 1200 x 1200 dpi;	Media weight supported	Feeder 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain)
Print technology	Laser; Optical: FastRes 1200; 1200 x 1200 dpi	Media sizes supported	feeder 1: Letter, legal, statement, executive, Oficio (8.5 x 13 in), envelopes [No. 9, No. 10, Monarch(7 3/4)], 3 x 5, 4 x 6, 5 x 7, 5 x 8; feeder 2: letter, executive, legal
Print cartridges number	1 (black)	Media Sizes Custom	feeder 1: 3 x 5 to 8.5 x 14 in; feeder 2: 3.90 x 5.83 to 8.5 x 14 in
Standard print languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™	What's in the box	KOQ17A HP LaserJet Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord
Printer smart software features	Print preview, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB	Replacement cartridges ⁵	HP 37A Black Original LaserJet Toner Cartridge (11,000 yield) CF237A; HP 37X High Yield Black Original LaserJet Toner Cartridge (25,000 yield) CF237X; HP 37Y Extra High Yield Black Original LaserJet Toner Cartridge (41,000 yield) CF237Y
Connectivity		Product dimensions	W x d x h: 17 x 18.3 x 15 in; Maximum: 17 x 40.9 x 17.8 in
Standard connectivity	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket	Product weight	47.7 lbs
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11 a/b/g/n wireless networking (optional); Microsoft Universal Print (MUP) support	Warranty features	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G)
Wireless capability	Optional, enabled with purchase of HP Jetdirect 2900nw Print Server J8031A or HP Jetdirect 3000w NFC/Wireless Accessory J8030A	Energy star certified	No
Mobile printing capability ⁶	HP ePrint; Apple AirPrint™; Mopria-certified	Control panel	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle) display with 24-key pad
Memory	Standard: 512 MB; Maximum: 1.5 GB, MAX memory, when 1GB Accessory DIMM is installed	Display description	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle)
Processor speed	1.2 GHz / Storage ¹⁰ : 4 GB EMMC / Hard disk: Optional, 500 GB (with accessory B5L29A)	Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 (XPS) Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals
Duty cycle (monthly)	Letter: Up to 275,000 pages; A4: Up to 275,000 pages; Recommended monthly page volume: 5000 to 25000	Compatible operating systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Android; macOS X 10.10 Yosemite; macOS 10.11 El Capitan; macOS 10.12 Sierra; Linux; UNIX
Recommended monthly page volume	5000 to 25000	Compatible network operating systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Android; macOS X 10.10 Yosemite; macOS 10.11 El Capitan; macOS 10.12 Sierra; Linux; UNIX
Paper handling	Input Capacities: Up to 650 sheets Standard;; Output Capacities: Up to 500 sheets Standard; 200;; Duplex Options: Manual (driver support provided); Envelope feeder: Yes, 75 (optional); Standard paper trays: 2	Minimum system requirements	PC: 2 GB available hard disk space; OS hardware requirements see microsoft.com ; Mac: 1.3 GB available hard drive space; Internet; OS hardware requirements see apple.com for more info
		Power ^{3,13}	Power supply type: Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier). Power requirements: 100V - 127V nominal @ +/-10% (min 90V, max 140V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz); 12 A; 220V - 240V nominal, @ +/-10% (min 198V, Max 264V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 6 A. Not dual voltage, power supply varies by part number with # Option code identifier.; Power consumption: 780 watts (printing), 15.3 watts (ready), 3.1 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off)
		Acoustics	Acoustic power emissions: 6.9 B(A) ; Acoustic Pressure Emissions (active, printing): 55 dB(A)
		Operating environment	Operating temperature range: 10 to 32.5°C; Recommended operating temperature: 15 to 27°C; Storage temperature range: -20 to 40°C; Non-operating humidity range: 10 to 80% RH; Operating humidity range: 10 to 80% RH; Recommended humidity operating range: 30 to 70% RH
		Accessories	HP LaserJet 550-Sheet Paper feeder L0H17A, HP LaserJet 2100 sheet Paper feeder L0H18A, HP LaserJet Printer Stand L0H19A, HP LaserJet Stapler/Stacker/ Mailbox L0H20A, HP Envelope Feeder L0H21A, HP Internal USB Ports B5L28A, HP Secure High Perf Hard Disk Drive B5L29A, HP Jetdirect 2900nw Print Server J8031A, HP Trusted Platform Module Accessory F5562A, 1 GB Memory DIMM Kit G6W84A, HP Extension Tray Cover L0H22A, HP Accessibility Assistant 2MU47A
		HP Service and Support options	U9NE2E - HP 5 year Next Business Day HW Support w/Defective Media Retention; U9NE5E - HP 5 year 4 hour 9x5 HW Support w/Defective Media Retention; U9NE8E - HP 5 year 4 hour 13x5 HW Support w/Defective Media Retention; U9NF1E - HP 5 year Next Business Day Call To Repair HW Support w/DMR; U9NF4E - HP 5 year Next Business Day Exchange Service; U9NG5PE - HP 2 year Post Warranty Next Business Day Hardware Support w/DMR; U9NG7PE - HP 2 year Post Warranty 4 hour 9x5 Hardware Support w/DMR; U9NG8PE - HP 1 year Post Warranty 4 hour 13x5 Hardware Support w/DMR; U9NHOPE - HP 2 yr Post Warranty Next Business Day Call To Repair HW Support w/DMR; U9NH1PE - HP 1 year Post Warranty Next Business Day Exchange Service

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¹ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. ² Cartridges included; yields 11,000 black pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies> ³ 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. ⁴ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115 V device. ⁵ Average color composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. ⁶ May require a firmware upgrade to be compatible, download at <http://www.hp.com/go/support> ⁷ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ⁸ Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. ⁹ Measured using ISO/IEC 17629. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ¹⁰ eMMC is non-volatile storage; Firmware encryption (AES 128 or AES 256) of customer/job data; Secure Cryptographic Erase – Job Data; Secure Erase – Disk ¹¹ Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit <http://www.hp.com/go/learnaboutsupplies> ¹² 1 GB "Slim DIMM" G6W84A ¹³ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting; Wi-Fi disabled. ¹⁴ Requires HP FutureSmart 5.8.1.1 or later.

