HP LaserJet Enterprise M607 series



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

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.



HP LaserJet Enterprise M607n



HP LaserJet Enterprise M607dn

The world's most secure printing

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Run-time intrusion detection continually monitors to detect and stop attacks, then automatically reboots.
- 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 175 HP and third-party solutions.

High-speed performance meets energy efficiency

- Speed through tasks and save paper. Print two-sided documents nearly as fast as single-sided.
- 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 4 x 6" to legal.

More. Performance and Protection.

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.

Product walkaround

- 1. Hardware Integration Pocket³
- 2. 6.9 cm (2.7-inch) colour graphics display with keypad
- 3. Easy-access USB port¹
 4. 100-sheet multipurpose tray 1
- 5. Front door access to toner cartridges
- 6. 550-sheet input tray 2
- 7. 500-sheet output bin
- 8. Automatic two-sided printing
- 9. Host USB port
- 10. Gigabit Ethernet network port
- 11. Hi-Speed USB 2.0 printing port
- 12. Slot for cable-type security lock



HP LaserJet Enterprise M607dn



Series at a glance





Model	HP LaserJet Enterprise M607n	HP LaserJet Enterprise M607dn
Product number	K0Q14A	K0Q15A
Print speeds (A4) ²	Up to 52 pages per minute (ppm)	Up to 52 ppm
Control panel	6.9 cm (2.7-inch) LCD with keypad	6.9 cm (2.7-inch) LCD with keypad
Automatic two-sided printing	Not available	Yes
Hardware Integration Pocket³	Not available	Yes
100-sheet tray 1, 550-sheet tray 2	Yes	Yes
550-sheet paper feeder4	Optional (up to four)	Optional (up to four)
2,100-sheet paper feeder⁴	Optional	Optional
Envelope feeder	Optional (up to two)	Optional (up to two)
Printer stand	Optional	Optional
5-bin stapler/stacker/mailbox with job offset	Optional	Optional
Direct mobile printing	Optional wireless direct ⁵ /NFC ⁶	Optional wireless direct ⁵ /NFC ⁶
Wireless networking	Optional ⁷	Optional ⁷

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.

Choose from:

Optimized Care (optimum performance and stability):

4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Standard Care (high level of uptime):

Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

Basic Care (minimum recommended support):

Next Business Day Onsite Support

4 hour Onsite Support:

Onsite support within four hours after a service call received within the coverage window

Next Business Day Onsite Support:

Onsite service the next business day after the service call is received

Maintenance Kit Replacement Service:

Onsite replacement of your printer's maintenance kit including parts, materials, and labor

Installation with Network Configuration Service:

Assembly, network configuration, and basic administrator familiarization. For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices

















Top Features

Only HP Enterprise printers repair themselves from attacks in real time while offering outstanding manageability. Automatically monitor threats, detect intrusions, and validate operating software while centrally managing your fleet with ease.

With speeds up to 55 pages per minute,³ fast first page out, and a variety of paper-handling options, you get confidence that your employees can speed through their tasks without interruption.

Product

KOQ14A HP LaserJet Enterprise M607n **KOQ15A** HP LaserJet Enterprise M607dn

Accessories

B5L28A HP Internal USB Ports

B5L29A HP High-Performance Secure Hard Disk **F5S62A** HP Trusted Platform Module Accessory

G6W84A HP 1 GB 90-pin DDR3 DIMM

J8030A HP Jetdirect 3000w NFC/Wireless Accessory

J8031A HP Jetdirect 2900nw Print Server
L0H17A HP LaserJet 550-sheet Paper Tray
L0H18A HP LaserJet 2100 Sheet Paper Tray
L0H19A HP LaserJet Printer Stand

LOH20A HP LaserJet Stapler/Stacker/Mailbox

LOH21A HP LaserJet Envelope Feeder

Supplies

CF237A HP 37A Black Original LaserJet Toner Cartridge (11,000 pages)
LOH24A HP LaserJet 110V Maintenance Kit (Up to 225,000 pages)
LOH25A HP LaserJet 220V Maintenance Kit (Up to 225,000 pages)

HP Care Packs

U9MU0E

U9MU1E
 U9MU2E
 HP 4 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise M607
 U9MU3E
 HP 5 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise M607
 U9MU4E
 HP 4 year 4 hour 9x5 HW Support w/Defective Media Retention for LaserJet Enterprise M607
 HP 4 year 4 hour 9x5 HW Support w/Defective Media Retention for LaserJet Enterprise M607
 U9MW4PE
 HP 5 year 4 hour 9x5 HW Support w/Defective Media Retention for LaserJet Enterprise M607
 U9MW5PE
 HP 1 year Post Warranty Next Business Day Hardware Support w/DMR for LaserJet Enterprise M607
 U9MW6PE
 HP 1 year Post Warranty 4 hour 9x5 Hardware Support w/DMR for LaserJet Enterprise M607
 U9MW7PE
 HP 2 year Post Warranty 4 hour 9x5 Hardware Support w/DMR for LaserJet Enterprise M607

HP 3 year Next Business Day HW Support w/Defective Media Retention for LaserJet Enterprise M607

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

Paper

Contact HP via phone: Asia: 65 6253 8500

Solutions

HP Web Jetadmin: hp.com/go/wja HP Universal Print Driver: hp.com/go/upd

HP Imaging and Printing Security Center: hp.com/go/ipsc

HP LaserJet Enterprise M607 series

Model	HP LaserJet Enterprise M607n	HP LaserJet Enterprise M607dn		
Product number Functions	K0Q14A Print	K0Q15A		
Print	Fint			
Duplex print options	Manual (driver support provided)	Automatic (standard)		
Print speed ⁸	Black (A4, normal): Up to 52 ppm; Black (letter, normal): Up to 55 ppm	Black (A4, normal): Up to 52 ppm; Black (letter, normal): Up to 55 ppm; Black (A4, duplex): Up to 43 ppm; Black (letter, duplex): Up to 45 ppm		
First page out ¹⁰	Black (A4, ready): As fast as 5.4 sec; Black (A4, sleep): As fast as 7.9 sec			
Print technology	Laser Plack (bash) In to 1300 of 1300 do: Plack (normal) Forther 1300. Plack (final lines) In to 1300 of 1300 do:			
Print resolution Print resolution	Black (best) Up to 1200 x 1200 dpi; Black (normal) FastRes 1200; Black (fine lines) Up to 1200 x 1200 dpi			
technology	FastRes 1200; 1200 x 1200 dpi	FastRes 1200; 1200 x 1200 dpi		
Print cartridges number	1 (black)			
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™			
Printer management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver			
Connectivity	1 U. Canad UCD 2 O Devices 2 U. Canad UCD 2 O Unata 1 Clark to February 10/100/10007			
Standard connectivity	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network at Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket			
Mobile printing capability ⁷	HP ePrint; Apple AirPrint™; Mopria-certified			
Wireless capability	Energy Star: 2.131 kWh/Week			
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional).			
Memory	Standard: 512 MB; Maximum: 1.5 GB, MAX memory, when 1GB Accessory DIMM is installed			
Hard disk	Optional, 500 GB (with accessory BSL29A)			
Processor speed	1.2 GHz			
Duty cycle (monthly) Paper handling	Up to 250,000 pages; Recommended monthly page volume: 5000 to 20,000			
Input	100-sheet multipurpose feeder, 550-sheet input feeder			
Output	500 sheet output bin			
Media types	Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope			
Media weight	Feeder 1: 60 to 200 g/m²; feeder 2: 60 to 120 g/m²; Automatic Duplexer: 60 to 120 g/m²			
Media Sizes Custom	feeder 1: 76 x 127 to 216 x 356 mm; feeder 2: 99 x 148 to 216 x 356 mm			
Dimensions (w x d x h) Weight	431 x 466 x 380 mm			
What's in the box ²	21.6 kg HP Laser Jet Printer; HP Black Original Laser Jet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord			
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			
Warranty features	Sortware, Orinne user manuals 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)			
Systems				
Compatible operating systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32-8 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-8 64-bit editions (excluding RT OS for Tablets)			
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			
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/fireaell 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; Intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Boot BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EKE,); Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessable in Arcsight and Splunk SIEMs	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 (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; Intrusion Detection with Red Balloon Security Technology - Constant 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 HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessable in Arcsight and Splunk SIEMs		
Fonts and typefaces	05 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 Vindows Vista 8 Fonts (Calibri, Cambria); Additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts			
Control panel	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle) display with 24-key pad			
Display Energy efficiency	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle)			
compliance	1	ENERGY STAR® qualified; EPEAT® Silver; EPEAT® Gold (#AAZ, #201 options only) ¹		
ENERGY STAR Qualified	No	Yes		
Power	Power supply type: Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier); Power supply required: 100V - 127V nominal @ +/-10% (min 90V, max 140V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 12 x; 220V - 240V nominal, @ +/-10% (min 198V, Max 264V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 6 A; 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); Typical Electricity Consumption number* Blue Angel: 1.971 kWh/Week; Energy Star: 2.131 kWh/Week	Power supply type: Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier); Power supply required: 100V - 127V nominal @ +/-10% (min 90V, max 140V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 12 x, 220V - 240V nominal, @ +/-10% (min 198V, Max 264V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 6 x; 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); Typical Electricity Consumption number*: 1.971 kWh/Week (Blue Angel); 0.595 kWh/Week (Energy Star 3.0)		
Acoustics	Acoustic power emissions: 6.9 B(A); Acoustic power emissions (ready): Inaudible; Acoustic pressure emissions bystander (active, printing): 55 dB(A); Acoustic pressure emissions bystander (ready): Inaudible			
Environmental ranges	ready: inaudible Diperating temperature range: 15 to 32.5°C; Recommended operating temperature: 59 to 90.5°F; Non-operating humidity range: 10 to 80% RH; Operating humidity range: 30 to 70% RH; Recommended operating humidity range: 10 to 90% RH			
Safety approvals and requirements	EC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2007 / IEC 60825-1:2007 (Class 1 Laser Product); EN 52479:2010, IEC 62479:2010; Low Voltage Directive 2006/95/EC with CE Mark Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 and Ed. 2011-12; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007. Other safety approvals as equired by individual countries			
Supported network protocols	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, FTP Print, Google Cloud Print; DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPs, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x			

Footnotes

- 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 Energy claim based on TEC data reported on energystar.gov as of January 2017. Data normalized to determine energy efficiency of in-class laser printers with published speed of 55 to 75 ppm. Subject to device settings. Actual results may vary
- 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.

Product walkaround disclaimers

- ¹ An administrator must enable the easy-access USB port before use.
 ² Measured using ISO/IEC 24734; excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. HIP not available on the HP LaserJet Enterprise M607n and M608n.
- 4 All models come standard with the 100-sheet multipurpose tray and 550-sheet tray 2. The HP Laser Jet Enterprise M608x and M609x models come with one additional 550-sheet paper feeder standard, and can add up to three additional optional 550-sheet paper feeders and the optional 2.100-sheet paper feeder. The M607n, M607dn, M608n, M608dn, and M609dn models can add up to four additional optional 550-sheet paper feeders and the optional 2,100-sheet paper feeder.
- ⁵ Wi-Fi Direct printing is embedded in the HP LaserJet Enterprise M608x and M609x models. All other models can add wireless direct with the purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device needs to be connected directly to the signal of a Wi-Fi Direct[®] supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see hp.com/go/mobileprinting. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®
- Touch-to-print capability is optional for all models (except M608x and M609x) with purchase of the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting.

 7 All models can add wireless networking with the purchase of the optional HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may
- be limited during active VPN connections.

Technical specifications disclaimers

- 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.
- Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting. Wi-Fi disabled.
- ⁶ 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/learnahoutsupplies
- May require a firmware upgrade to be compatible, download at http://www.hp.com/go/support
- B 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.
- application, driver, and document complexity.

 Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

 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.

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To learn more, visit hp.com