# HP LaserJet Enterprise M607n



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.<sup>1</sup>



Learn more at: http://www.hp.com/go/learnaboutsupplies













#### The world's most secure printing<sup>1</sup>

- 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.<sup>2</sup>
- Give workgroups what they need to succeed. Easily choose and deploy over 175 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.<sup>4</sup>
- This printer uses exceptionally low amounts of energy thanks to its innovative design and toner technology.<sup>5</sup>
- 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.
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## **Technical specifications**

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Print speed <sup>8</sup> , <sup>10</sup> , <sup>9</sup>	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 55 ppm Black; A4: Up to 52 ppm Black; Print speed (Landscape, A5): Up to 80 ppm Black
Print resolution	Black (best): Up to $1200 \times 1200$ dpi; ; Black (normal): FastRes $1200$ ; ; Black (fine lines): Up to $1200 \times 1200$ dpi;
Print technology	Laser; Optical: 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 smart software features	Print preview, print multiple pages per sheet $(2,4,6,9,16)$ , collation, watermarks, store print jobs, easy-access USB
Connectivity	
Standard connectivity	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-T, 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional); Microsoft Universal Print (MUP) support
Wireless capability	Energy Star: 2.131 kWh/Week
Mobile printing capability <sup>7</sup>	HP ePrint; Apple AirPrint™; Mopria-certified
Memory	Standard:512 MB; Maximum:1.5 GB, MAX memory, when 1GB Accessory DIMM is installed
Processor speed	1.2 GHz / Storage <sup>11</sup> : 4 GB EMMC / Hard disk: Optional, 500 GB (with accessory B5L29A)
Duty cycle (monthly)	Letter: Up to 250,000 pages; A4: Up to 250,000 pages; Recommended monthly page volume: 5000 to 20,000
Recommended monthly page volume	5000 to 20,000
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

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
Media weight supported	Feeder 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain); Automatic Duplexer: 16 to 32 lb
Media sizes supported	feeder 1: Letter, legal, statement, executive, Oficio $(8.5 \times 13 \text{ in})$ , envelopes [No. 9, No. 10, Monarch $(7\ 3/4)$ ], $3\times5$ , $4\times6$ , $5\times7$ , $5\times8$ ; feeder 2: letter, executive, legal
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
What's in the box	KOQ14A HP LaserJet Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation;Documentation (Hardware Install Guide); Power cord
Replacement cartridges <sup>6</sup>	HP 37A Black Original LaserJet Toner Cartridge (11,000 yield) CF237A
Product dimensions	<b>W</b> x d x h: 17 × 18.3 × 15 in ; <b>Maximum:</b> 17 × 40.9 × 17.8 in
Product weight	47.7 lbs
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)
Energy star certified	No
Control panel	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle) display with 24-key pad
Display description	2.7-in (6.86 cm) QVGA LCD (color graphics) rotating (adjustable angle)
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
Compatible operating systems	SAndroid, 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, 4.2.1), Linux Ubuntu (12.04, 14.04, 15.1), 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 Et 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)
systems	gitrix MetaFrame Presentation Server 3.0, Clirtix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2003/2003R2, Clirtix on Windows Server 2008/2008R2/2008 R2 SP1, Clirtix on Windows Server 2012/2012R2, Clirtix Presentation Server 4.0/4.5, Clirtix KenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 R2 Terminal Services 32- and 64-bit, Clirtix KenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Clirtix KenApp 6.0/6.5/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 34- and 64-bit), Clirtix KenApp 5.0 (for Windows Server 2008 R2 Terminal Services, 32- and 64-bit), Clirtix KenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Clirtix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Clirtix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit), Clirtix XenDesktop 7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Clirtix XenDesktop 7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), Novell NetWare 6.5/5P8 Novell Clients www.novell.com/print), Windows Server 2003/2003 R2 32-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 82-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 82-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 82-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 82-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 82-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 82-64-bit (SP1)/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 82-64-bit (SP1)/SP2) Standard/Enterprise
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 <sup>3,5</sup>	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; 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: $15$ to $32.5^{\circ}$ C; Recommended operating temperature: $59$ to $90.5^{\circ}$ S Storage temperature range: $-20$ to $40^{\circ}$ C; Non-operating humidity range: $10$ to $80\%$ RH; Operating humidity range: $30$ to $70\%$ RH; Recommended humidity operating range: $10$ to $90\%$ RH
Accessories	2MU47A HP Accessibility Assistant; 2NR03A HP 1 GB 90-pin DDR3 DIMM; 2NR12A HP Removable Hard Drive Enclosure; 31N69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory; 5EL03A HP TAA Version Secure Hard Disk Drive; BSL28A HP Internal USB Ports; BSL29A HP High-Performance Secure Hard Disk; CC543B HP SmartCard MPRNet Solution for US Government; FSS62A HP Trusted Platform Module Accessory; G6W84A HP 1 GB 90-pin DDR3 DIMM; J8030A HP Jetdirect 3000 M PFC/Wireless Accessory; B031A HP Jetdirect 2000 M PFC/Wireless Accessory; B031A HP Jetdirect 2900nw Print Server; J8J96A HP Staple Cartridge Refili; L0H17A HP LaserJet 550-sheet Paper Tray; L0H18A HP LaserJet TS0-sheet Paper Tray; L0H18A HP LaserJet ST0-sheet Paper Tray; L0H18A HP
HP Service and Support options	U9MU2E - HP 5 year Next Business Day HW Support w/Defective Media Retention; U9MU5E - HP 5 year 4 hour 9x5 HW Support w/Defective Media Retention; U9MU8E - HP 5 year 4 hour 13x5 HW Support w/Defective Media Retention; U9MV1E - HP 5 year Next Business Day Call To Repair HW Support w/DMR; U9MV4E - HP 5 year Next Business Day Exchange Service; U9MV7E - HP 5 year Next Business Day Exchange Service; U9MV7E - HP 5 year Next Business Day Hardware Support w/DMR; U9MW7PE - HP 2 year Post Warranty Next Business Day Hardware Support w/DMR; U9MW8PE - HP 1 year Post Warranty 4 hour 13x5 Hardware Support w/DMR; U9MX0PE - HP 2 yr Post Warranty Next Business Day Call To Repair HW Support w/DMR; U9MX1PE - HP 1 year Post Warranty Next Business Day Exchange Service

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<sup>1</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.peat.net for registration status by country. <sup>2</sup> 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 <sup>3</sup> 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. <sup>5</sup> Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. <sup>6</sup> Average color composite (C/M/Y) and black declared yields based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies <sup>7</sup> May require a firmware upgrade to be compatible, download at http://www.hp.com/go/support <sup>6</sup> 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. <sup>3</sup> Measured using ISO/IEC 17629 for more information see http://www.hp.com/go/printerclaims. Exact speed waries depending on the system configuration, software application, driver, and document complexity. <sup>11</sup> eMMC is non-volatile storage; Firmware encryption (AES 128 or AES 256) of customer/job data; Secure Cryptographic Erase – Job Data; Secure Erase – Disk <sup>12</sup> 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 <sup>13</sup> Requires HP FutureSmart 5.8.1.1 or later.

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