# HP LaserJet Enterprise M612 series

## This HP LaserJet with JetIntelligence combines performance, energy efficiency, and security.<sup>1</sup>

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>



## HP LaserJet Enterprise M612dn



#### HP LaserJet Enterprise M612x

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

- With HP Sure Start, operating code is automatically checked at startup and repairs itself if compromised.
- 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 hundreds of 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 onesided.
- This printer wakes up and prints your first page fast—in as quickly as 7.8 seconds.<sup>4</sup>
- This printer uses low amounts of energy thanks to its innovative design and toner technology.
- Easily manage print jobs directly at the printer—just tap and swipe the 4.3-inch (10.9 cm) color touchscreen.

## Performance and protection you can count on

- 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.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.<sup>5</sup>

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. Learn more at http://www.hp.com/go/learnaboutsupplies

## Product walkaround



HP LaserJet Enterprise M612x shown

security lock

Rear I/O panel close-up

## Series at a glance





	M612dn	M612x
Part number	7PS86A	7PS87A
Print speeds (A4) <sup>2</sup>	Up to 71 ppm	Up to 71 ppm
Control panel	10.9 cm (4.3-inch) colour touchscreen	10.9 cm (4.3-inch) colour touchscreen
Automatic two-sided printing	$\checkmark$	$\checkmark$
Hardware Integration Pocket <sup>1</sup>	$\checkmark$	$\checkmark$
100-sheet tray 1, 550-sheet tray 2	✓	$\checkmark$
550-sheet paper feeder <sup>3</sup>	Optional (up to four)	$\checkmark$ (plus up to three optional)
2,100-sheet paper feeder <sup>3</sup>	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 <sup>4</sup> /NFC <sup>5</sup>	Embedded Wi-Fi Direct <sup>4</sup> /Bluetooth Low Energy <sup>7</sup>
Wireless networking	Optional <sup>6</sup>	Optional <sup>6</sup>
HP High-Performance Secure Hard Disk	Optional	Optional

<sup>1</sup> Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase

<sup>2</sup> Measured using (SO/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. <sup>3</sup> All models come standard with the 100-sheet multipurpose tray and 550-sheet tray 2. The HP Laser Jet Enterprise M611x and M612x 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 M610dn, M611dn, and M612dn models can add up to four additional optional 550-sheet paper feeders and the optional 2,100-sheet paper feeder.

<sup>4</sup> Wi-Fi Direct printing is embedded in the HP Laser Jet Enterprise M611x and M612x 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<sup>®</sup> 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. <sup>5</sup> Touch-to-print capability is optional for all models (except M611x and M612x) 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. <sup>6</sup>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 <sup>7</sup> Bluetooth Low Energy is standard only on the HP Laser Jet Enterprise M611x and M612x models, and it cannot be added to other models. Bluetooth is a trademark owned by its proprietor and used by HP Inc. under

license

## **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 7 Service, Installation with Network Configuration 7F 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 LOH received within the coverage window LOF

#### 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 18

### 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







HP Care Pack

## 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 75 pages per minute,<sup>3</sup> fast first page out, and a variety of paper-handling options, you get confidence that your employees can speed through their tasks without interruption.

Help protect your printer using Original HP Toner cartridges with JetIntelligence.

Product	
7PS86A	HP LaserJet Enterprise M612dn
7PS87A	HP LaserJet Enterprise M612x

#### Accessories

3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
4QL32A	HP Legic Secure USB Reader
B5L28A	HP Internal USB Ports
B5L29A	HP High-Performance Secure Hard Disk
G6W84A	HP 1 GB 90-pin DDR3 DIMM
LOH17A	HP LaserJet 550-sheet Paper Tray
LOH18A	HP LaserJet 2100 Sheet Paper Tray
LOH19A	HP LaserJet Printer Stand
LOH20A	HP LaserJet Stapler/Stacker/Mailbox
LOH21A	HP LaserJet Envelope Feeder
LOH22A	HP LaserJet Extension Tray Cover
X3D03A	HP Universal USB Proximity Card Reader
Y7C05A	HP HIP2 Keystroke Reader

#### Supplies

J8J96A	HP Staple Catridge Refill (5,000 staples)	
LOH24A	HP LaserJet 110v Maintenance Kit (225,000 pages)	
LOH25A	HP LaserJet 220v Maintenance Kit (225,000 pages)	
W1470A	HP 147A Black Original LaserJet Toner Cartridge (10,500 pages)	
W1470X	HP 147X High Yield Black Original LaserJet Toner Cartridge (25,200 pages)	
W1470Y	HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (42,000 pages)	

#### HP Care Packs

U9MZ0E	HP 3 Year Next Business Day HW Support w/Defective Media Retention
U9MZ1E	HP 4 Year Next Business Day HW Support w/Defective Media Retention
U9MZ2E	HP 5 Year Next Business Day HW Support w/Defective Media Retention
U9MZ3E	HP 3 Year 4 Hour 9x5 HW Support W/Defective Media Retention
U9MZ4E	HP 4 Year 4 Hour 9x5 HW Support W/Defective Media Retention
U9MZ5E	HP 5 Year 4 Hour 9x5 HW Support W/Defective Media Retention
U9NA5E	HP 3 Year Return for Repair Service
U9NA6E	HP 4 Year Return for Repair Service
U9NA7E	HP 5 Year Return for Repair Service
U9NA8E	HP 3 year Next Business Day Parts Exchange Service
U9NA9E	HP 4 year Next Business Day Parts Exchange Service
U9NB0E	HP 5 year Next Business Day Parts Exchange Service
U9NB4PE	HP 1 Year Post Warranty Next Business Day Hardware Support w/DMR
U9NB5PE	HP 2 Year Post Warranty Next Business Day Hardware Support w/DMR

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

4WM80A	HP CHP113 Office Paper-2500 sht/A4/210 x 297 mm
4WM81A	HP CHP150 Home and Office Paper-500 sht/A4/210 x 297 mm
4WM82A	HP CHP650 Everyday Paper 75 gsm-500 sht/A4/210 x 297 mm
4WM83A	HP CHP755 Color Choice Paper 200 gsm-250 sht/A4/210 x 297 mm
4WM84A	HP CHP855 Premium Paper 80 gsm-250 sht/A4/210 x 297 mm
4WM85A	HP CHP910 Copy Paper 80 gsm-500 sht/A4/210 x 297 mm

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 M612 series

Model	HP LaserJet Enterprise M612dn	HP LaserJet Enterprise M612x			
Product number	7PS86A	7PS87A			
Functions	Print	·			
Print					
Duplex print options	Automatic (standard)				
Print speed <sup>9</sup>	Black (A4, normal): Up to 71 ppm; Black (letter, normal): Up to 75 ppm; Black (A4, duplex): Up to 58 ipm; Black (letter, duplex): Up to 58 ipm				
First page out <sup>11</sup> Print technology	Black (A4, ready): As fast as 5.1 sec; Black (A4, sleep): As fast as 7.9 sec in mm Laser				
Print resolution	Black (best) Up to 1200 x 1200 dpi; Black (normal) FastRes 1200; Black (fine lines) Up to 120	00 x 1200 dpi			
Print resolution technology	Normal FastRes 1200; Fine Lines (1200 x 1200 dpi), Quickveiw (300 x 300 dpi), Economode				
Print cartridges number	1 (black)	(*************************************			
Standard print languages	HP PCL 6, HP PCL 5, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrir	nt™			
Printer management	HP Printer Assistant, HP Device Toolbox, HP Web JetAdmin Software, HP JetAdvantage Security Manager, HP SNMP Proxy Agent, HP WS Pro Proxy Agent, Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator);				
Connectivity					
Standard connectivity	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T net				
Mobile printing capability <sup>7</sup>	HP ePrint; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified; ROAM optional for easy printing	HP ePrint; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified; Wi-Fi® Direct printing; ROAM capable for easy printing			
Wireless capability	Optional, enabled with purchase of a wireless hardware accessory. Single band Wireless Station and Wi-Fi Direct functionality available with HP Jedirect 3000w NFC/Wireless Accessory J8030A, Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jedirect 3100w BLE/NFC/Wireless Accessory 3JN69A, Dual band Wireless Station functionality available with HP Jedirect 2900nw Print Server J8031A	Yes, built-in WiFi with Dual band Wireless Station, Wi-Fi Direct functionality and BLE.			
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).	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); Built-in 802.11a/b/g/n wireless networking (standard)			
Memory Processor speed	Standard: 512 MB; Maximum: 1.5 GB, MAX memory, when 1GB Accessory DIMM is installed				
Processor speed Duty cycle (monthly) <sup>12</sup>	1.2 GHz Up to 300,000 pages; <b>Recommended monthly page volume<sup>13</sup>:</b> 5000 to 30,000				
Paper handling	op to soo,ooo pages, necommended montally page volume 1.5000 to 50,000				
Input	100-sheet multipurpose feeder, 550-sheet input feeder	100-sheet multipurpose feeder, 550-sheet input feeder, 550 accessory feeder			
Output	500 sheet output bin	• • • • • • • • • • • • • • • • • • • •			
Media types		colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope			
Media weight	Tray 1: 60 to 200 g/m²; Automatic Duplexer: 60 to 120 g/m²				
Media Sizes Custom	100-sheet multipurpose Tray 1: 76 x 127 to 216 to 356 mm; 550-sheet input Tray 2: 99 x 1 envelope feeder: 90 x 148 to 178 x 254 mm				
Dimensions (w x d x h)	431 x 466 x 380 mm	431 x 466 x 505 mm			
Weight What's in the box <sup>2</sup>	21.6 kg HP LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~10.5K yield);	26.3 kg			
Software included	No software solutions are included in the Box, only on http://hp.com, http://123.hp.com;	Documentation (Hardware install Guide, Regulatory Figer), Power Cord.			
Warranty features		equirements. Go to http://www.hp.com/support to learn about HP award winning service and			
Systems					
Compatible operating systems	Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) – User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Driver-, For more information on the supported operating systems, for more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guide, Search for User Guid				
Minimum system requirements	PC:2 GB available hard disk space, Internet connection, or USB port, Internet browser. For ad Mac: 2 GB available hard drive space, Internet connection, or USB port, Internet browser. For				
Security management	Hence 2 of available hand drive space, internet connection, of Osb port, internet of water for advanced and the space attentications (LoPP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g.; badge readers); Network: Identity management: Kerberos authentication; LDAP 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; intrusion Detection with Red Balloon Security Technology - Constant in-device monitoring for attacks; SureStart Secure Bord - 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	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); Additional font solutions available via third-party flash memory cards; HP Laser Jet Fonts and IPDS Emulation available at http://www.hp.com/gollaserjetfonts				
Control panel	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)	display; Home button			
Display	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)				
Energy efficiency compliance	ENERGY STAR <sup>®</sup> qualified; Blue Angel; EPEAT <sup>®</sup> Silver; CECP <sup>1</sup>	ENERGY STAR <sup>®</sup> qualified; EPEAT <sup>®</sup> Silver; EPEAT <sup>®</sup> Gold (#AAZ, #201 options only); CECP; Blue Angel <sup>1</sup>			
ENERGY STAR Qualified	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 A; 220V - 240V nominal, @ +/-10% (min 198V, Max 264V); 50 - 60Hz nominal +/- 3Hz (min 47Hz, max 63Hz), 6 A; Power consumption <sup>4</sup> : 877 watts (pinting), 14.98 watts (ready), 4.28 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off); Typical Electricity Consumption number: Blue Angel: 3.106 kWh/Week; Energy Star: 0.866 kWh/Week				
Acoustics	Acoustic power emissions <sup>8</sup> 7.1 B(A) ; Acoustic power emissions (ready): Inaudible ; Acoustic pressure emissions bystander (active, printing): 56 dB(A) ; Acoustic pressure emissions bystander (ready): Inaudible				
Environmental ranges	to 70 % RH	$7^{\circ}C$ ; Operating humidity range: $10$ to $80$ % RH ; Recommended operating humidity range: $30$			
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2014/EC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Volage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/CUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2011-12; Compliance with Laser safety standards 21 CER 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007; Other safety approvals as required 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, TETP 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

<sup>1</sup> HP's most advanced embedded security features are available on HP Enterprise and HP Managed devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: http://www.hp.com/qo/PrintersThatProtect. For more information, visit: http://www.hp.com/qo/PrinterSecurityClaims

<sup>2</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin <sup>3</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>4</sup> Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep.

<sup>5</sup> HP 147X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately. <sup>6</sup> 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 disclaimers

<sup>1</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country. <sup>2</sup> Average black declared yields based on ISO/IEC 19752 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> With print cartridges

<sup>4</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.
<sup>5</sup> BATEC is equal to Best TEC. 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 Version 3.0 TEC is not comparable to Energy Star Version 2.0 TEC values or BA TEC values. BA uses Energy Star Version 2.0 TEC. Energy Star value typically based on measurement of 115V device

<sup>6</sup> Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies. <sup>7</sup> To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit http://hp.com/go/roam

<sup>8</sup> Acoustic values are subject to change. For current information see http://www.hp.com/support. Noise measured during printing mono simplex A4 at 71ppm <sup>9</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>10</sup> Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.

<sup>11</sup> Measured using ISO/IEC 17629. For more information see http://www.hp.com/qo/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>12</sup> Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laser Jet or HP Color Laser Jet devices, and enables

appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

appropriate deployment of printers and MPPs to satisfy the definances on connected individuous or groups.

period. <sup>14</sup> 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

#### To learn more, visit http://www.hp.com

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