

HP LaserJet Enterprise M610dn (7PS82A)

Active as of 5/1/2020

Detailed Specifications

Accessories

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; 2MU47A HP Accessibility Assistant; 2NR03A HP 1 GB 90-pin DDR3 DIMM; 2NR12A HP Removable Hard Drive Enclosure; 3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory; 5EL03A HP TAA Version Secure Hard Disk Drive; B5L28A HP Internal USB Ports; B5L29A HP High-Performance Secure Hard Disk; CC543B HP SmartCard NIPRNet Solution for US Government; F2A86A HP Internal USB Ports; G6W84A HP 1 GB 90-pin DDR3 DIMM; X3D03A HP Universal USB Proximity Card Reader; Y7C05A HP HIP2 Keystroke Reader; 4QL32A HP Legic Secure USB Reader

Acoustic power emissions (active, printing)

6.9 B(A)

Acoustic power emissions (ready)

Inaudible

Acoustic power footnote number

[7]

Acoustic power note

Acoustic values are subject to change. For current information see http://www.hp.com/support. Noise measured during printing mono simplex A4 at 53ppm.

Acoustic pressure emissions bystander (active, printing)

55 dB(A)

Acoustic pressure emissions bystander (ready)

Inaudible

Automatic paper sensor

No

Blue Angel compliant

Yes, Blue Angel RAL-UZ 205

Bottom margin (A4)

4.3 mm

Cable included

No, please purchase (USB) cable separately

Capacity

Optional 500 GB Hard Disk

Code name

Argon

Compatible Network Operating Systems

Windows Server 2008 R2 64-bit, Windows Server 2018 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Windows Server 2019 64-bit, Citrix Server 6.5, Citrix XenApp & XenDesktop 7.6, Novell iPrint server, "Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrixready.citrix.com, Linux- For more information see http://developers.hp.com/p-linux-imaging-and-printing, Unix- For more information see http://hp.com/go/unixmodelscripts, Linux- For more information see http://hp.com/go/unixmodelscripts, UPD PCL6 / PS Printer Drivers-, 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 Drivers, Supported Operating systems, For more information on the supported operating systems see www.hp.com/go/upd;

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 Drivers-, 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 Drivers, Supported Operating systems, For more information on the supported operating systems see www.hp.com/go/upd;

Connectivity, optional

HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A; HP Jetdirect LAN Accessory 8FP31A

Connectivity, standard

1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket

Control panel

4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Home button

Count of cartons per pallet layer

4

Count of layers in pallet

4 AMS/EMEA, 3 APJ

Country of origin

Made in Japan (201, AAZ); Made in China (ABO, AB2, ABJ, ACJ, BBU, BGM, ABT, ABY, ACQ, B13, B19, BAZ, AC4, AC8, AKV, BGJ)

Datasheet photo 1

Publication photos/7PS82A_AMS.jpg

Datasheet photo 4

Publication photos/M610 series.jpg

Datasheet publication number

4AA7-7079

Display

4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display

Display area (imperial)

3.74 x 2.32 in

Display area (metric)

95.04 x 53.86 mm

Downloadable software

From http://123.hp.com-, HP Easy Start (Guided Software Install for Windows and Mac), From http://hp.com for Windows OS-, Full-solution software and drivers, Basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, Product Documentation and Support, From http://hp.com for Mac OS-, HP Easy Start (Guided Software Install), HP Mac OS Print Driver, HP Easy Admin, For Mobile OS-, iOS For more information see http://hp.com/go/businessmobileprinting, Android For more information see http://hp.com/go/businessmobileprinting, From http://hp.com for printer administrators-, Printer Administrator Resource Kit (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI & PS GDI for Windows, HP ePrint Software (Mobile Driver for Windows), SAP Print Drivers for more information see http://support.hp.com/us-en/document/c05051702, HP Web JetAdmin, HP JetAdvantage Security Manager, HP Roam, HPLIP Linux Printer Driver for more information see http://hplipopensource.com/hplip-web/index.html, Unix Model Script Printer Driver for more information see http://hp.com/go/unixmodelscripts;

Driver updates

Current HP printer drivers and software can be obtained from the HP Customer Care Web site: Go to http://www.hp.com/support (country/region may need to be selected) Select "Support", Select "Software and Drivers", Select "Printer", Enter a product name/number, (The operating system is automatically

detected), Select a driver or other software, Select "Download"

Duplex printing

Automatic (standard)

Duty cycle (monthly, A4)

Up to 250,000 pages

Duty cycle (monthly, letter)

Up to 250,000 pages

Duty cycle footnote number

[10]

Duty cycle note

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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

Electromagnetic compatibility

CISPR 22:2008 (International) Class A, CISPR 32:2012 (International) Class A / EN 55032:2012 Class A, CISPR 35:2016 (International) Class A / EN 55035:2017 Class A, EN 55024:2010 +A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, FCC CFR 47 Part 15 Class A, ICES-003, Issue 6 Class A. Low Voltage Directive 2014/35/EU, EMC Directive 2014/30/EU. Other EMC approvals as required by individual countries.

Energy efficiency

ENERGY STAR® qualified; EPEAT® Silver; EPEAT® Gold (#AAZ, #201 options only)

Energy efficiency compliance footnote

EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.

Energy savings feature technology

HP Auto-On/Auto-Off Technology; Instant-on Technology

Energy star certified

Yes

Envelope Feeder

Yes, 75 (optional)

Environmental

Mercury-free

FCC Class A emissions

FCC Class A emissions - for use in commercial environments, not residential environments

Finished output handling

Sheetfed

First page out black (A4, ready)

As fast as 5.1 sec

First page out black (A4, sleep)

As fast as 7.9 sec in mm

First page out black (letter, ready)

As fast as 5.0 sec

First page out black (letter, sleep)

As fast as 7.8 sec

First page out footnote

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.

First page out footnote number

[9]

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 LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts

Functions

Image legal disclaimer

Product image may differ from actual product

Input capacity

Up to 650 sheets

Internal Storage

Optional, 500 GB (with accessory B5L29A)

Left margin (A4)

4.3 mm

Mac compatible

Yes

Maximum dimensions (W x D x H)

17 x 40.9 x 17.8 in

Maximum dimensions (W x D x H)

431 x 1040 x 453 mm

Maximum input capacity (sheets)

Up to 4400 sheets

Maximum Memory

1.5 GB, MAX memory, when 1GB Accessory DIMM is installed

Maximum output capacity (sheets)

Up to 1300 sheets

Maximum print area

212 x 352 mm

Media size, tray 1

A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273), Postcard (JIS), Dpostcard (JIS), Envelope: B5, C5, C6, DL

Media size, tray 2

A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273), Postcard (JIS), Dpostcard (JIS)

Media size. trav 3

550-sheet input Tray 3, 4, 5, 6: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340), 16K (195 x 270), 16K (184 x 260), 16K (197 x 273), Postcard (JIS), Dpostcard (JIS); 2100-sheet HCI Tray 3, 4, 5, 6: A4; 75-sheet envelope Tray 3, 4: B5, C5, C6, DL

Media sizes supported

100-sheet multipurpose Tray 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10×15 cm, Oficio (216×340), 16K (195×270), 16K (184×260), 16K (197×273), Postcard (JIS), Dpostcard (JIS), Envelope: B5, C5, C6, DL; 550-sheet input Tray 2: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10×15 cm, Oficio (216×340), 16K (195×270), 16K (184×260), 16K (197×273), Postcard (JIS), Dpostcard (JIS); 550-sheet optional feeder: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10×15 cm, Oficio (216×340), 16K (195×270), 16K (184×260), 16K (197×273), Postcard (JIS), Dpostcard (JIS); 2000-sheet optional HCI: A4; 75-sheet optional envelope feeder: B5, C5, C6, DL

Media sizes supported

100-sheet multipurpose Tray 1: Letter, Legal, Executive, Statement, Oficio (8.5×13) , 3×5 in, 4×6 in, 5×7 in, 5×8 in, Envelopes: #9, #10, Monarch; 550-sheet input Tray 2: Letter, Legal Executive, Statement, Oficio (8.5×13) , 4×6 in, 5×7 in, 5×8 in; 550-sheet optional feeder: Letter, Legal, Executive, Statement, Oficio (8.5×13) , 4×6 in, 5×7 in, 5×8 in; 2000-sheet optional HCl: Letter, Legal; 75-sheet optional envelope feeder: #9, #10, Monarch

Media sizes supported, key

4 x 6 in; Letter; Legal; Envelopes

Media sizes supported, key

A4; Envelopes

Media sizes, custom

100-sheet multipurpose Tray 1: 3×5 to 8.5×14 in; 550-sheet input Tray 2: 3.9×5.8 to 8.5×14 in; 550-sheet optional feeder: 3.9×5.8 to 8.5×14 in; 75-sheet envelope feeder: 3.5×5.8 to 7×10 in

Media sizes, custom

100-sheet multipurpose Tray 1: 76 x 127 to 216 to 356 mm; 550-sheet input Tray 2: 99 x 148 to 216 x 356

mm; 550-sheet optional feeder: 99×148 to 216×356 mm; 75-sheet envelope feeder: 90×148 to 178×254 mm

Media type and capacity, tray 1

Sheets: 100; transparencies, cardstock (163 g/m²): 50; Cardstock (200 g/m²): 30; Envelopes: 10

Media type and capacity, tray 2

Sheets: 550; Labels, Transparencies: 100

Media type and capacity, tray 3

Sheets: 550; Labels, Transparencies: 100

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 (tray 1)

60 to 200 g/m²

Media weight (tray 2)

60 to 120 g/m²

Media weight (tray 3)

60 to 120 g/m²

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 weight, supported

Feeder 1: 60 to 200 g/m²; feeder 2: 60 to 120 g/m²; Automatic Duplexer: 60 to 120 g/m²

Memory

512 MB

Memory Slots

1 slot, 90-pin

Memory upgrade

Expandable to 1.5 GB through 1 GB 90-pin DDR3 DIMM

Minimum dimensions (W x D x H)

17 x 18.3 x 15 in

Minimum dimensions (W x D x H)

431 x 466 x 380 mm

Minimum System Requirements

2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com

Minimum System Requirements for Macintosh

2 GB available hard drive space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see apple.com

Mobile printing capability

HP ePrint; Apple Air Print™; Mopria™ Certified; Google Cloud Print™; ROAM optional for easy printing

Mobile printing capability footnote

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

Mobile printing capability footnote number

[6]

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).

Network protocols, supported

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

Number of print cartridges

1 (black)

Number of users

10-30 Users

Operating humidity range

10 to 80% RH

Operating temperature range

10 to 32.5℃

Operating temperature range

50 to 91°F

Orderable supplies

J8J96A HP Staple Cartridge Refill; L0H24A HP LaserJet 110v Maintenance Kit; L0H25A HP LaserJet 220v Maintenance Kit

Output capacity

Up to 500 sheets

Package dimensions (W x D x H)

23.50 x 19.57 x 21.22 in

Package dimensions (W x D x H)

597 x 497 x 539 mm

Package weight

27.3 Kg

Package weight

60.1 lb

Page yield (set-up/inbox cartridges)

~10,500 pages black

Page yield footnote

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.

Page yield footnote number

[5]

Pallet dimensions

47.2 x 39.4 x 90.8 in AMS/EMEA, 47.2 x 39.4 x 69.6 in APJ

Pallet dimensions (W x D x H)

1200 x 1000 x 2307 mm AMS/EMEA, 1200 x 1000 x 1768 mm APJ

Pallet weight

1006.5 lb AMS/EMEA, 766.2 lb AP

Pallet weight

456.6 Kg AMS/EMEA, 347.6 kg AP

Paper handling input, optional

Optional 1x550-sheet paper feeder, optional 1x550 paper feeder and stand with cabinet, optional 3x550-sheet paper feeder and stand, optional high-capacity paper feeder and stand with 1x550 sheet feeder and 1x2,000-sheet feeder

Paper handling input, standard

100-sheet multipurpose feeder, 550-sheet input feeder

Paper handling output, optional

Optional 5 bin stapler stacker

Paper handling output, standard

500 sheet output bin

Paper trays, maximum

Paper trays, standard

2

Power

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)

Power consumption footnote number

[3]

Power consumption Note

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. Power consumption values typically based on measurement of 115V device.

Power supply type

Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier)

Print colors

No

Print languages

HP PCL 6, HP PCL 5, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™

Print quality black (best)

Up to 1200 x 1200 dpi

Print quality black (normal)

FastRes 1200

Print resolution black (fine lines)

Up to 1200 x 1200 dpi

Print Resolution Technologies

Normal FastRes 1200; Fine Lines (1200 x 1200 dpi), Quickview (300 x 300 dpi), Economode (600 x 600 dpi)

Print speed

Up to 55 ppm black

Print speed (A4/letter) footnote number

[8]

Print speed black (ISO, A4)

Up to 52 ppm

Print speed black (ISO, letter)

Up to 55 ppm

Print speed black (Landscape, A5)

Up to 80 ppm

Print speed black (Portrait, A5)

Up to 6 ppm

Print speed duplex (A4)

Up to 43 ipm

Print speed duplex (letter)

Up to 45 ipm

Print speed footnote

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.

Print speed footnote (A5)

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

Print speed footnote number (A5)

[12]

Print technology

Laser

Print Technology

Laser

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);

Printer smart software features

Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB

Processor speed

1.2 GHz

Product note

FCC Class A emissions device for use in commercial environments, not residential environments[6]

Quantity per pallet

16 AMS/EMEA 12 APJ

Recommended media weight (duplex)

16 to 32 lb

Recommended media weight (duplex)

60 to 120 g/m²

Recommended monthly page volume

5000 to 20.000

Recommended monthly page volume footnote number

[11]

Recommended monthly page volume note

HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

Recommended operating humidity range

30 to 70% RH

Recommended operating temperature range

15 to 27℃

Recommended operating temperature range

59 to 80.6ºF

Replacement cartridges

HP 147A Black Original LaserJet Toner Cartridge (~10,500 pages) W1470A

Replacement cartridges footnote

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.

Replacement cartridges footnote number

_ [5]

Right margin (A4)

4.3 mm

RMN number

BOISB-1502-00

Safety

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/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Voltage 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 CFR 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.

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; 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

Service level options

Assembly, network configuration, and basic administrator familiarization

Service level options

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

Service level options

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

Service level options

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

Service level options, header

4 hour Onsite Support

Service level options, header

Installation with Network Configuration Service

Service level options, header

Maintenance Kit Replacement Service

Service level options, header

Next Business Day Onsite Support

Services (Care Pack)

U9MU2E - HP 5 year Next Business Day Service for LaserJet Enterprise M607 M610; U9MU5E - HP 5 year 4 hour 9x5 Service for LaserJet Enterprise M607 M610; U9MV4E - HP 5 year Next Business Day Exchange Service for LaserJet Enterprise M607 M610; U9MV7E - HP 5 year Return to Depot Service for LaserJet Enterprise M607 M610; U9MV9E - HP 4 year Parts Exchange Service for LaserJet Enterprise M607 M610; U9MW0E - HP 5 year Parts Exchange Service for LaserJet Enterprise M607 M610; U9MW3E - HP 5 year Next Business Day with Max 5 Maintenance Kit Service forLaserJet Enterprise M607 M610; U9MW5PE - HP 2 year Post Warranty Next Business Day Service for LaserJetEnterprise M607 M610; U9MW7PE - HP 2 year Post Warranty 4 hour 9x5 Service for LaserJet Enterprise M607 M610; U9MW8PE - HP 1 year Post Warranty 4 hour 13x5 Service for LaserJet Enterprise M607 M610; U9MX1PE - HP 1 year Post Warranty Next Business Day Exchange Service for LaserJetEnterprise M607 M610; U9MX2PE - HP 1 year Post Warranty Return to Depot Service for LaserJet Enterprise M607 M610; U9MX2PE - HP 1 year Post Warranty Return to Depot Service for LaserJet Enterprise M607 M610; U9MX4PE - HP 2 yr Post Warranty Parts Exchange SVC for LaserJet Enterprise M607 M610; U9PS8E - HP Maintenance Kit Replacement Service for LaserJet M60x M61x Fuser 110; U9PS9E - HP Maintenance Kit Replacement Service for LaserJet M60x M61x Fuser 220; U9JT2E - HP Inst SVC w/nw Workgroup Printer

Software included

No software solutions are included in the Box, only on http://hp.com, http://123.hp.com;

Standard input capacity (envelopes)

Up to 10

Standard media sizes (duplex)

A4; A5; SRA4; B5 (JIS); Oficio (216 x 340 mm); 16K (195 x 270 mm, 184 x 260 mm, 197 x 273 mm)

Standard media sizes (duplex, imperial)

Letter; Legal; Executive; Oficio (8.5 x 13 in)

Standard output capacity (envelopes)

Up to 75 envelopes

Standard output capacity (transparencies)

Storage

4 GB EMMC

Storage temperature range

-20 to 40°C

Storage temperature range

-4 to 104ºF

Supplies feature

HP JetIntelligence Cartridge

Target user and print volume

For teams over 25 users; Prints up to 20,000 pages/month

Tariff numbers

8443321010 (National HTS); 8443321010 (AMS HTS); 8443321000 (EMEA HTS); 84433231 (AP HTS)

Tech spec footnote

[1] EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.

Tech spec footnote

[10] 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 LaserJet or HP Color LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

Tech spec footnote

[11] HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

Tech spec footnote

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

Tech spec footnote

[13] 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.

Tech spec footnote

[2] With print cartridges

Tech spec footnote

[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. Power consumption values typically based on measurement of 115V device.

Tech spec footnote

[4] BA TEC 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

Tech spec footnote

[5] 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.

Tech spec footnote

[6] 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

Tech spec footnote

[7] Acoustic values are subject to change. For current information see http://www.hp.com/support. Noise measured during printing mono simplex A4 at 53 ppm.

Tech spec footnote

[8] 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.

Tech spec footnote

[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.

Technology logo, print 1

Publication logos/AMS_EnergyStar.jpg

Technology logo, print 2

Publication logos/AMS_windows_10.jpg

Technology logo, print 3

Publication logos/AMS_mac_hires.jpg

Technology logo, print 4

Publication logos/AMS_Mopria.jpg

Technology logo, print 5

Publication logos/AMS_AirPrint.jpg

Technology logo, print 6

Publication logos/AMS_Epeat silver.jpg

Top key features

Front-facing USB printing; Energy Efficient; Strong Security

Top margin (A4)

4.3 mm

Total package service recommended services description

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

Total package service recommended services description

Next Business Day Onsite Support

Total package service recommended services description

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

Total package service recommended services description headline

Basic Care (minimum recommended support)

Total package service recommended services description headline

Optimized Care (optimum performance and stability)

Total package service recommended services description headline

Standard Care (high level of uptime)

Total package service recommended services preface

Downtime can have serious consequences, so HP provides support recommendations beyond the standard warranty. You benefit from reduced risk, maximized uptime, and predictable service delivery while avoiding unbudgeted repair costs. Choose from:

Total package service related services note

For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit http://www.hp.com/go/printservices.

Typical electricity consumption (TEC) footnote

BA TEC 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

Typical electricity consumption (TEC) footnote number

[4]

Typical electricity consumption (TEC) number

Blue Angel: 1.971 kWh/Week; Energy Star: 0.861 kWh/Week

UNSPSC code

43212105

UPC number

Warm-up time

130 sec

Warranty

One-year warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.

Waste electrical and electronic weight

21.6 kg

Web address for additional information

Solutions: http://www.hp.com/go/gsc; Fonts and IPDS Emulation: http://www.hp.com/go/laserjetfonts; HP Web Jetadmin: http://www.hp.com/go/wja; HP Universal Print Driver: http://www.hp.com/go/upd; HP JetAdvantage Security Manager: www.hp.com/go/securitymanager; HP JetAdvantage On Demand Cloud Solutions: www.hp.com/go/JetAdvantageondemand

Weight

21.6 kg

Weight

47.7 lb

Weight (imperial) footnote number

[2]

Weight (metric) footnote number

[2]

Weight note (imperial)

With print cartridges

Weight note (metric)

With print cartridges

What is in the box footnote

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.

What's in the box

HP LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~10.5K yield); Documentation (Hardware Install Guide, Regulatory Flyer); Power cord.

Wireless capability

Optional, enabled with purchase of a wireless hardware accessory. Single band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3000w NFC/Wireless Accessory J8030A, Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A, Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A

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