

HP LaserJet Enterprise M611x (7PS85A)



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 printing[1]

With HP Sure Start, operating code is automatically checked at startup and repairs itself if compromised.

High-speed performance meets energy efficiency

Speed through tasks and save paper. Print two-sided documents nearly as fast as single-sided.

Performance and protection you can count on

Produce sharp text, bold blacks, and crisp graphics with precision black toner.

Featuring

HP Sure Start

Run-time Intrusion detection

Whitelisting

HP Web Jetadmin

4.3-inch (10.9 cm) color touchscreen

Eliminate the wait from your workday

Specifications

Print Resolution Technologies	Normal FastRes 1200; Fine Lines (1200 x 1200 dpi), Quickveiw (300 x 300 dpi), Economode (600 x 600 dpi)
Print quality black (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 61 ppm
Print speed black (ISO, letter)	Up to 65 ppm
Print speed	Print speed up to 65 ppm (black)
Functions	Print
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 275,000 pages
Duty cycle (monthly, letter)	Up to 275,000 pages
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
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology
Replacement cartridges	HP 147A Black Original LaserJet Toner Cartridge (~10,500 pages) W1470A; HP 147X High Yield Black Original LaserJet Toner Cartridge (~25,200 pages) W1470X; HP 147Y Extra High Yield Black Original LaserJet Toner Cartridge (~42,000 pages) W1470Y ^[6]
Supplies feature	HP JetIntelligence Cartridge
Connectivity, standard	1 Hi-Speed USB 2.0 Device; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet 10/100/100T network; 1 Hardware Integration Pocket
Connectivity, optional	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A; HP Jetdirect LAN Accessory 8FP31A
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); Built-in 802.11a/b/g/n wireless networking (standard);
Wireless capability	Yes, built-in WiFi with Dual band Wireless Station, Wi-Fi Direct functionality and BLE.
Mobile printing capability	HP ePrint; Apple AirPrint™; Google Cloud Print™; Mopria™ Certified; ROAM capable for easy printing; Wi-Fi® Direct printing
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
Software included	No software solutions are included in the box, only on http://hp.com , http://123.hp.com ;
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 ;
Environmental	Mercury-free
Energy star certified	Yes
Energy efficiency	ENERGY STAR® qualified; EPEAT® Silver; EPEAT® Gold (#AAZ, #201 options only)
Blue Angel compliant	Yes, Blue Angel RAL-UZ 205
Display area (imperial)	3.74 x 2.32 in
Display area (metric)	95.04 x 53.86 mm
Display	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)
Minimum dimensions (W x D x H)	431 x 466 x 505 mm
Minimum dimensions (W x D x H)	17 x 18.3 x 19.9 in
Weight	26.3 kg ^[3] (With print cartridges)
Weight	58 lbs (With print cartridges)

Power consumption	821 watts (printing), 14.98 watts (ready), 4.28 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off) ^[4] <i>(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.)</i>
Power supply type	Built in 115V or 220V Power Supply (Not dual voltage, power supply varies by part number with # Option code identifier)
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. ^[2]
Services (Care Pack)	U9NE0E - HP 3y NBD LJ Ent M608 M611 SVC; U9NE1E - HP 4y NBD LJ Ent M608 M611 SVC; U9NE2E - HP 5y NBD LJ Ent M608 M611 SVC; U9NE3E - HP 3y 4h 9x5 LJ Ent M608 M611 SVC; U9NE4E - HP 4y 4h 9x5 LJ Ent M608 M611 SVC; U9NE5E - HP 5y 4h 9x5 LJ Ent M608 M611 SVC; U9NE6E - HP 3y 4h 13x5 LJ Ent M608 M611 SVC; U9NE7E - HP 4y 4h 13x5 LJ Ent M608 M611 SVC; U9NE8E - HP 5y 4h 13x5 LJ Ent M608 M611 SVC; U9NF2E - HP 3y Nbd Exch LJ Ent M608 M611 SVC; U9NF3E - HP 4y Nbd Exch LJ Ent M608 M611 SVC; U9NF4E - HP 5y Nbd Exch LJ Ent M608 M611 SVC; U9NF5E - HP 3y RtD LJ Ent M608 M611 SVC; U9NF6E - HP 4y RtD LJ Ent M608 M611 SVC; U9NF7E - HP 5y RtD LJ Ent M608 M611 SVC; U9NF8E - HP 3y ChnlPartsOnly LJ Ent M608 M611 SVC; U9NF9E - HP 4y ChnlPartsOnly LJ Ent M608 M611 SVC; U9NG0E - HP 5y ChnlPartsOnly LJ Ent M608 M611 SVC; U9NG4PE - HP 1y PW NBD LJ Ent M608 M611 SVC; U9NG5PE - HP 2y PW NBD LJ Ent M608 M611 SVC; U9NG6PE - HP 1y PW 4h 9x5 LJ Ent M608 M611 SVC; U9NG7PE - HP 2y PW 4h 9x5 LJ Ent M608 M611 SVC; U9NG8PE - HP 1y PW 4h 13x5 LJ Ent M608 M611 SVC; U9NH1PE - HP 1y PW Nbd Exch LJ Ent M608 M611 SVC; U9NH2PE - HP 1y PW RtD LJ Ent M608 M611 SVC; U9NH3PE - HP 1y PW PartsOnly LJ Ent M608 M611 SVC; U9NH4PE - HP 2y PW PartsOnly LJ Ent M608 M611 SVC; U9PS8E - HP MKRS LJ M60x M611 Fuser 110 SVC; U9PS9E - HP MKRS LJ M60x M611 Fuser 220 SVC; U9JT2E - HP Inst SVC w/nw Workgroup Printer
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.

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] 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/go/PrintersThatProtect>. For more information, visit: <http://www.hp.com/go/PrinterSecurityClaims>

Technical Specifications Footnotes

[2] 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>.

[3] With print cartridges

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

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