

HP LaserJet Enterprise M507x (1PV88A)



Handle business solutions securely, plus help conserve energy with HP EcoSmart toner

Choose an HP LaserJet Enterprise printer designed to handle business solutions securely and efficiently, and helps conserve energy with HP EcoSmart black toner. Keep up with the demands of growing business with a printer you can rely on.[8]



The world's most secure printing[1]

Each printer in your fleet checks its operating code and repairs itself from attacks.

Low costs, low energy use

Stay productive with reliable cartridges, and help save energy while printing with HP EcoSmart black toner.[8]

Your whole fleet. At your control.

Centralize control of your printing environment with HP Web Jetadmin[4]—and help build business efficiency.

Featuring

Low energy consumption

World's most secure printing [1]

Robust mobility

Enhanced user interface

Enterprise manageability

Enhanced workflows

Specifications

Print Resolution Technologies	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200
Print quality black (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 43 ppm
Print speed black (ISO, letter)	Up to 45 ppm
Print speed	Print speed up to 45 ppm (black)
Functions	Print
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 150,000 pages
Duty cycle (monthly, letter)	Up to 150,000 pages ^[8]
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 89A Black Original LaserJet Toner Cartridge (~5,000 pages) CF289A; HP89X High Yield Black Original LaserJet Toner Cartridge (~10,000 pages) CF289X; HP89Y Extra High Yield Black Original LaserJet Toner Cartridge (~20,000 pages) CF289Y
Supplies feature	HP JetIntelligence Cartridge
Connectivity, standard	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy
Connectivity, 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); Embedd 802.11a/b/g/n wireless networking and second Ethernet port.
Network capabilities	HP Jetdirect 2900nw Print Server J8031A; HP Jetdirect 3000w NFC/Wireless Accessory J8030A; HP Jetdirect 3100w BLE/NFC/Wireless
Wireless capability	Yes, built-in Embedded Wi-Fi with Dual band Wireless Station and Wi-Fi Direct functionality and BLE.
Mobile printing capability	Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; ROAM optional 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, Stateful via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPS, Telnet, TFTP Config, Syslog; Security: SNMPv3, SSL Cert Management, IPSec/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, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, 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, Supported Operating systems, For more information on the supported operating systems see http://www.hp.com/go/upd
Environmental	Mercury free
ENERGY STAR® certified	Yes
Energy efficiency	Blue Angel; EPEAT® Silver; CECP; ENERGY STAR® qualified ^[11]
Blue Angel compliant	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
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)	418 x 376 x 481 mm
Minimum dimensions (W x D x H)	16.46 x 14.80 x 18.94 in
Weight	16.34 kg (With print cartridges)
Weight	36.3 lb (With print cartridges)
Power consumption	601 (Active Printing) 7.60 (Ready), 2.61 watts (Sleep), 0.06 watts (Auto-Off), 0.06 watts (Off), Auto Off/Wake on LAN 0.73 Watt ^[3]

Power supply type	Built-in 115V or 220V Power Supply
What's in the box	HP LaserJet Enterprise M507x Printer; HP Original LaserJet Toner Cartridge (~5,000 pages); Regulatory flyer (CD replacement); Unpack Flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/phone number list; USB-8ft cable (APJ region only) ^[1]
Services (Care Pack)	UB6Z2E: HP 3 years Next Business Date w/DMR LaserJet Enterprise M507 SVC; UB6Z3E: HP 4 years Next Business Date w/DMR LaserJet Enterprise M507 SVC; UB6Z4E: HP 5 years Next Business Date w/DMR LaserJet Enterprise M507 SVC; UB6Z5E: HP 3 years 4 hours 9x5 w/DMR LaserJet Enterprise M507 SVC; UB6Z6E: HP 4 years 4 hours 9x5 w/DMR LaserJet Enterprise M507 SVC; UB6Z7E: HP 5 years 4 hours 9x5 w/DMR LaserJet Enterprise M507 SVC; UB7A1E: HP 3 years ChnlPartsOnly LaserJet Enterprise M507 SVC; UB7A2E: HP 4 years ChnlPartsOnly LaserJet Enterprise M507 SVC; UB7A3E: HP 5 years ChnlPartsOnly LaserJet Enterprise M507 SVC; UB7A4PE: HP 1 year PageWide Next Business Date w/DMR LaserJet Enterprise M507 SVC; UB7A5PE: HP 2 years PageWide Next Business Date w/DMR LaserJet Enterprise M507 SVC; UB7A6PE: HP 1 year PageWide w/DMR 4 hours 9x5 LaserJet Enterprise M507 SVC; UB7A7PE: HP 2 years PageWide w/DMR 4 hours 9x5 LaserJet Enterprise M507 SVC; UB7B0PE: HP 1 year PageWide ChnlPartsOnly LaserJet Enterprise M507 SVC; UB7B1PE: HP 2 years PageWide ChnlPartsOnly LaserJet Enterprise M507 SVC
Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Contact your Contractual Vendor or go to hp.com/support to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

[1] Based on HP review of 2018 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>

[4] HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>

[8] 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 hp.com/go/roam

Technical Specifications Footnotes

[1] In box cartridge yields 5,000 black pages based on ISO/IWC 19752 and continuous printing. Actual pages may vary considerably based on images printed and other factors. For more information, visit: <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. Power consumption values typically based on measurement of 115V device.

[8] 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.

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

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