



# HP LaserJet Enterprise M507dn (1PV87A)



## Overview

**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.[7]

### **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.[7]

### **Your whole fleet. At your control.**

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

### **Enhanced productivity keeps business moving**

Submit print jobs on the go and securely release them at your HP Secure Print-enabled office printer.[8]

## Features

Low energy consumption

World's most secure printing<sup>[1]</sup>

Robust mobility

Enhanced user interface

Enterprise manageability

Enhanced workflows

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*[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>*

*[7] Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at <http://www.hp.com/go/mobileprinting>*

*[8] HP Secure Print is optional and requires a license.*

## Specifications

<b>Print Resolution Technologies</b>	300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200
<b>Print quality black (best)</b>	Up to 1200 x 1200 dpi
<b>Print speed black (ISO, A4)</b>	Up to 43 ppm (default) ; Up to 50 ppm (HP High Speed)
<b>Print speed black (ISO, letter)</b>	Up to 45 ppm (default) ; Up to 52 ppm (HP High Speed)
<b>Print speed</b>	Print speed up to 45 ppm (black)
<b>Functions</b>	Print
<b>Duplex printing</b>	Automatic (standard)
<b>Duty cycle (monthly, A4)</b>	Up to 150,000 pages
<b>Duty cycle (monthly, letter)</b>	Up to 150,000 pages <sup>[7]</sup>
<b>Printer smart software features</b>	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
<b>Energy savings feature technology</b>	HP Auto-On/Auto-Off Technology; Instant-on Technology
<b>Replacement cartridges</b>	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
<b>Supplies feature</b>	HP JetIntelligence Cartridge
<b>Connectivity, standard</b>	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket
<b>Connectivity, optional</b>	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); second Ethernet port (optional).
<b>Network capabilities</b>	HP Jetdirect 2900nw Print Server J8031A
<b>Wireless capability</b>	Optional, enabled with purchase of a wireless hardware accessory. Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A
<b>Mobile printing capability</b>	HP ePrint; Apple AirPrint™; Mopria™ Certified; Google Cloud Print™
<b>Network protocols, supported</b>	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
<b>Software included</b>	No software solutions are included in the Box, only on <a href="http://hp.com">http://hp.com</a> , <a href="http://123.hp.com">http://123.hp.com</a>
<b>Compatible Operating Systems</b>	Windows 11; Windows 8; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave

<b>Sustainable impact specifications</b>	Mercury free
<b>Energy star certified</b>	Yes
<b>Ecolabels</b>	CECP <sup>[11]</sup>
<b>Blue Angel compliant</b>	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
<b>Display area (imperial)</b>	2.13 x 1.59 in
<b>Display area (metric)</b>	54 x 40.5 mm
<b>Display</b>	2.7-in (6.86 cm) QVGA LCD (color graphics)
<b>Minimum dimensions (W x D x H)</b>	418 x 376 x 299 mm
<b>Minimum dimensions (W x D x H)</b>	16.46 x 14.80 x 11.77 in
<b>Weight</b>	11.48 kg <i>(With print cartridges)</i>
<b>Weight</b>	25.5 lb <i>(With print cartridges)</i>
<b>Power consumption</b>	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 <sup>[3]</sup>
<b>Power supply type</b>	Built-in 115V or 220V Power Supply
<b>What's in the box</b>	HP LaserJet Enterprise M507dn Printer; HP Original LaserJet Toner Cartridge (~5,000 pages); Regulatory flyer (CD replacement); Chile Regulatory flyer (#AC8); Unpack Flyer; Installation Guide; Power cord; Warranty Cards; Support flyers/number list; USB-8ft cable (APJ region only) <sup>[1]</sup>
<b>Manufacturer Warranty</b>	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 <a href="http://hp.com/support">hp.com/support</a> to learn about HP award winning service and support options in your region. (wty code 4G; wty ID A001)

## Additional specifications

<b>Accessories</b>	2MU47A HP Accessibility Assistant; 2NR12A HP Removable Hard Drive Enclosure; 3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory; B5L28A HP Internal USB Ports; B5L29A HP High-Performance Secure Hard Disk; F2A72A HP LaserJet 550-sheet Paper Tray; F2A73A HP LaserJet Printer Cabinet; G6W84A HP 1 GB 90-pin DDR3 DIMM; J8030A HP Jetdirect 3000w NFC/Wireless Accessory; J8031A HP Jetdirect 2900nw Print Server; 1PV95A HP USB Port 100pc M507/M528 Accy; 5EL03A HP TAA Version Secure Hard Disk Drive; X3D03A HP USB Universal Card Reader; Y7C05A HP HIP2 Keystroke Reader; 4QL32A HP Legic Card Reader
<b>Acoustic power emissions (active, printing)</b>	6.9 B(A)
<b>Acoustic power emissions (ready)</b>	3.9 B(A)
<b>Acoustic pressure emissions bystander (active, printing)</b>	55 dB(A)
<b>Acoustic pressure emissions bystander (ready)</b>	25 dB(A)
<b>Additional information about HP</b>	<a href="http://www.hp.com">http://www.hp.com</a>
<b>Additional information about HP in the countries</b>	<a href="http://hp.com">hp.com</a>
<b>Automatic paper sensor</b>	No
<b>Best technical electricity consumption (TEC)</b>	1.257 kWh/week <sup>[5]</sup>
<b>Best technical electricity consumption (TEC) footnote</b>	[5] Best TEC is not applicable to the ES 2.0 TEC. This measurement was made with the printer configuration optimized for energy efficiency. Minimum Sleep Delay was used, Wi-Fi Direct was disabled, and Active I/O - Energy Efficient Ethernet was used.
<b>Bottom margin (A4)</b>	4.3 mm
<b>Business filter</b>	cMPS
<b>Cable included</b>	No, please purchase USB cable separately; Yes, 1 USB (APJ region Only)
<b>Cartons per layer</b>	6
<b>Compatible Network Operating Systems</b>	Windows 11; Windows Server; Windows Client OS; Citrix
<b>Component type</b>	Printer
<b>Control panel</b>	2.7-in (6.86 cm) QVGA LCD (color graphics) display with 24-key pad
<b>Count of layers in pallet</b>	5
<b>Country of origin</b>	Made in Philippines; Made in Japan (201, AAZ); Made in Brazil (696, 697, AC8)
<b>Datasheet photo 1</b>	Publication photos/1PV87A.jpg
<b>Datasheet photo 4</b>	Publication photos/M507 Walkaround-01.jpg

**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 PS 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, 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>, ReadIris

**Driver updates**

Current HP printer drivers and software can be obtained from the HP Customer Care Web site: In the US, go to <http://www.hp.com/support/ljM507>; Outside the US, go to <http://www.hp.com/support> 1 Select the country/region 2 Select Software and Drivers 3 Select Printer 4 Enter a product name/number 5 The operating system is automatically detected 6 Select a driver or other software 7 Then select DOWNLOAD

**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.

**Dynamic security**

Dynamic security enabled printer

**Electromagnetic compatibility**

CISPR 22:2008 (International) - Class A, CISPR32:2012 (International) - Class A, EN 55032: 2012 (EU) - Class A, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55024: 2010, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A/ICES-003, Issue 6 Class A. Other EMC approvals as required by individual countries.

**Engine life**

300000

**Envelope Feeder**

No

**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 5.9 sec

**First page out black (A4, sleep)**

As fast as 10 sec

**First page out black (letter, ready)**

As fast as 5.9 sec

**First page out black (letter, sleep)**

As fast as 10 sec

**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 World Type); 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>

<b>Input capacity</b>	Up to 650 sheets
<b>Internal Storage</b>	Optional, 500 GB minimum encrypted hard disk drive
<b>Left margin (A4)</b>	4.3 mm
<b>Mac compatible</b>	Yes
<b>Maximum Memory</b>	1.5 GB MAX memory, when Accessory DIMM is installed
<b>Maximum dimensions (W x D x H)</b>	16.46 x 25.16 x 11.77 in
<b>Maximum dimensions (W x D x H)</b>	418 x 639 x 299 mm
<b>Maximum input capacity (sheets)</b>	Up to 2300 sheets
<b>Maximum metric depth</b>	639
<b>Maximum metric height</b>	299
<b>Maximum metric width</b>	418
<b>Maximum output capacity (sheets)</b>	Up to 250 sheets
<b>Maximum print area</b>	212 x 352 mm
<b>Media size, tray 1</b>	A4; A5; A6; RA4; B5 (JIS); B6 (JIS); 10 x 15 cm; Oficio (216 x 340); 16K; postcards (JIS single and double); envelopes (B5, C5, C6, DL); 76.2 x 127 to 215.9 x 355.6 mm
<b>Media size, tray 2</b>	A4; A5; A6; RA4; B5 (JIS); B6 (JIS); Oficio (216 x 340); 16K, postcards (JIS double); 105 x 148 to 215.9 x 355.6 mm
<b>Media size, tray 3</b>	A4; A5; A6; RA4; B5 (JIS); B6 (JIS); Oficio (216 x 340); 16K; postcards (JIS double); 105 x 148 to 215.9 x 355.6 mm
<b>Media sizes supported</b>	Tray 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340), 16K, postcards (JIS single and double), envelopes (B5, C5, C6, DL); Tray 2: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), Oficio (216 x 340), 16K, postcards (JIS double); Optional 550-sheet Tray: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), Oficio (216 x 340), 16K, postcards (JIS double); Optional Automatic Duplexer: A4, RA4, Oficio (216 x 340)
<b>Media sizes supported</b>	Tray 1: letter, legal, executive, statement, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 8.5 x 13 in, envelopes (No. 9, No. 10, Monarch); Tray 2: letter, legal, executive, statement, 5 x 7 in, 5 x 8 in, 8.5 x 13 in; Optional 550-sheet tray: letter, legal, executive, statement, 5 x 7 in, 5 x 8 in, 8.5 x 13 in; Optional Automatic Duplexer: letter, legal, 8.5 x 13 in
<b>Media sizes supported, key</b>	10 x 15 cm; A4; Envelopes
<b>Media sizes supported, key</b>	4 x 6 in; Letter; Legal; Envelopes
<b>Media sizes, custom</b>	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2: 4.14 x 5.83 to 8.5 x 14 in; Optional 550-sheet Tray: 4.14 x 5.83 to 8.5 x 14 in
<b>Media sizes, custom</b>	Tray 1: 76.2 x 127 to 215.9 x 355.6 mm; Tray 2: 105 x 148 to 215.9 x 355.6 mm; Optional 550-sheet Tray: 105 x 148 to 215.9 x 355.6 mm
<b>Media type and capacity, tray 1</b>	Sheets: 100; Transparencies: 50; Envelopes: 10
<b>Media type and capacity, tray 2</b>	Sheets: 550
<b>Media type and capacity, tray 3</b>	Sheets: 550
<b>Media types</b>	Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes; labels; cardstock; transparencies; user-defined

<b>Media weight (tray 1)</b>	60 to 200 g/m <sup>2</sup>
<b>Media weight (tray 2)</b>	60 to 120 g/m <sup>2</sup>
<b>Media weight (tray 3)</b>	60 to 120 g/m <sup>2</sup>
<b>Media weight, supported</b>	Tray 1: 60 to 200 g/m <sup>2</sup> ; Tray 2+: 60 to 120 g/m <sup>2</sup>
<b>Media weight, supported</b>	Tray 1: 16 to 53 lb; tray 2+: 16 to 32 lb
<b>Memory</b>	512 MB
<b>Memory Slots</b>	1 slot, 90-pin DDR3 Slim DIMM
<b>Memory upgrade</b>	Expandable to 1.5 GB through one 90-pin SlimDIMM accessory
<b>Metric depth</b>	376
<b>Metric height</b>	299
<b>Metric width</b>	418
<b>Minimum System Requirements</b>	2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com
<b>Minimum System Requirements for Macintosh</b>	2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com;
<b>Number of print cartridges</b>	1 (black)
<b>Number of users</b>	5-15 Users
<b>Operating humidity range</b>	10 to 80% RH
<b>Operating temperature range</b>	50 to 90.5°F
<b>Operating temperature range</b>	10 to 32.5°C
<b>Orderable supplies</b>	CF289A HP 89A Black Original LaserJet Toner Cartridge; CF289X HP 89X High Yield Black Original LaserJet Toner Cartridge; CF289Y HP 89Y Extra High Yield Black Original LaserJet Toner Cartridge
<b>Output capacity</b>	Up to 250 sheets
<b>Package dimensions (W x D x H)</b>	497 x 398 x 466 mm
<b>Package dimensions (W x D x H)</b>	19.6 x 15.7 x 18.4 in
<b>Package weight</b>	31.7 lb
<b>Package weight</b>	14.3 kg
<b>Page yield footnote</b>	[6] Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit: <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a>
<b>Pallet dimensions</b>	47.2 x 39.4 x 97.7 in
<b>Pallet dimensions (W x D x H)</b>	1200 x 1000 x 2481 mm
<b>Pallet weight</b>	814.3 lb
<b>Pallet weight</b>	369.4 kg
<b>Paper handling input, optional</b>	Up to 3 optional 550-sheet paper feeders
<b>Paper handling input, standard</b>	100-sheet multipurpose Tray 1, 550-sheet input Tray 2, automatic duplex printing



<b>Paper handling output, standard</b>	250-sheet output bin
<b>Paper trays, maximum</b>	5
<b>Paper trays, standard</b>	2
<b>Plug and play</b>	HP Smart Install
<b>Power</b>	Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/-3Hz), 7.5 A; Input voltage: 220V to 240V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 4 A. Not dual voltage, power supply varies by part number with # Option code identifier.
<b>Print Technology</b>	Laser
<b>Print colors</b>	No
<b>Print languages</b>	HP PCL 6, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
<b>Print quality black (normal)</b>	Up to 600 x 600 dpi
<b>Print resolution black (fine lines)</b>	Up to 1200 x 1200 dpi
<b>Print speed black (Landscape, A5)</b>	Up to 65 ppm
<b>Print speed duplex (A4)</b>	Up to 34 ipm
<b>Print speed duplex (letter)</b>	Up to 36 ipm
<b>Print speed footnote (A5)</b>	[11] Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type.
<b>Print technology</b>	Laser
<b>Printer Management</b>	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)
<b>Printer black pages (MPV black)</b>	1600
<b>Processor speed</b>	1.2 GHz
<b>Product short name specifications</b>	HP LaserJet Enterprise M507dn, Print, Two-sided printing
<b>Quantity per pallet</b>	30
<b>RMN number</b>	BOISB-1807-00
<b>Recommended media weight (duplex)</b>	60 to 120 g/m <sup>2</sup>
<b>Recommended media weight (duplex)</b>	16 to 32 lb
<b>Recommended monthly page volume</b>	2,000 to 7,500 <sup>[8]</sup>
<b>Recommended operating humidity range</b>	30 to 70% RH
<b>Recommended operating temperature range</b>	15 to 27°C
<b>Recommended operating temperature range</b>	59 to 80.6°F

**Right margin (A4)** 4.3 mm

**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, ...); Connection Inspector - helps ensure network connections to device are safe, Security management: Compatible with HP JetAdvantage Security Manager, HP Printer Security Plugin for Microsoft SCCM, Device Security Syslog Messages processed and accessible in ArcSight, Splunk, and McAfee(ESM) SIEMs

**Standard input capacity (envelopes)**

Up to 10

**Standard media sizes (duplex)**

A4; Oficio; RA4

**Standard media sizes (duplex, imperial)**

Letter; Legal; Oficio (8.5 x 13 in)

**Standard output capacity (envelopes)**

Up to 10 envelopes

**Standard output capacity (transparencies)**

Up to 75 sheets

**Storage device and direct print support**

Front-facing USB/Flash drive; USB printing

**Storage temperature range**

-20 to 40°C

**Storage temperature range**

-4 to 104°F

**SureSupply supported**

Yes

**Target user and print volume**

For teams up to 15 users; Prints up to 7,500 pages/month

**Tariff numbers**

(AMS) 8443321010; (EMEA) 8443321010; (APJ) 84433231

**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\_AirPrint.jpg

<b>Technology logo, print 5</b>	Publication logos/AMS_Mopria.jpg
<b>Technology logo, print 6</b>	Publication logos/AMS_hp_eprint.jpg
<b>Top key features</b>	Two-sided printing
<b>Top margin (A4)</b>	4.3 mm
<b>Tray capacity</b>	650
<b>Typical electricity consumption (TEC) footnote</b>	[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. Energy Star value typically based on measurement of 115 V device.
<b>Typical electricity consumption (TEC) number</b>	1.257 kWh/Week (Blue Angel); 0.420 kWh/Week (Energy Star 3.0) <sup>[4]</sup>
<b>UNSPSC code</b>	43212105
<b>UPC number</b>	(201) 193015958142; (BGJ) 192545078856
<b>Warm-up time</b>	150 sec
<b>Web address for additional information</b>	Solutions: <a href="http://www.hp.com/go/gsc">http://www.hp.com/go/gsc</a> ; Fonts and IPDS Emulation: <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a> ; HP Web Jetadmin: <a href="http://www.hp.com/go/wja">http://www.hp.com/go/wja</a> ; HP Universal Print Driver: <a href="http://www.hp.com/go/upd">http://www.hp.com/go/upd</a> ; HP Imaging & Printing Security Center: <a href="http://www.hp.com/go/ipsc">http://www.hp.com/go/ipsc</a> ; On Demand Cloud Solutions: <a href="http://www.hpjetadvantage.com/ondemand">http://www.hpjetadvantage.com/ondemand</a>
<b>What is in the box footnote</b>	[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: <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a> .

[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.

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[5] Best TEC is not applicable to the ES 2.0 TEC. This measurement was made with the printer configuration optimized for energy efficiency. Minimum Sleep Delay was used, Wi-Fi Direct was disabled, and Active I/O - Energy Efficient Ethernet was used.

[7] 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.

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

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

## Services

### HP Care Pack Services

★ : Recommended

#### Imaging and Printing Commercial Care Pack Services

HP 3 year Next Business Day Exchange Service for LaserJet Enterprise M507	UC1P3E ★
HP 1 year Post Warranty Next Business Day Exchange Service for LaserJet Enterprise M510	UC1P6PE ★
HP 1 year Post Warranty Parts Exchange Service for LaserJet Enterprise M507	UB7B0PE ★
HP 2 year Post Warranty Parts Exchange Service for LaserJet Enterprise M507	UB7B1PE ★
HP 3 year Parts Exchange Service for LaserJet Enterprise M507	UB7A1E ★
HP 4 year Parts Exchange Service for LaserJet Enterprise M507	UB7A2E ★
HP 5 year Parts Exchange Service for LaserJet Enterprise M507	UB7A3E ★
HP Installation Service with network configuration for Workgroup Printer(1 unit)	U9JT2E ★
HP 1 year Post Warranty Next Business Day Exchange Service for LaserJet Enterprise M510	UC1P6PE
HP 1 year Post Warranty Parts Exchange Service for LaserJet Enterprise M507	UB7B0PE
HP 1 year Print At Your Service Supplies Renewal up to 3500 pages per month LaserJet Service	UC6T9PE
HP 1 year Print At Your Service Supplies Renewal up to 7500 pages per month LaserJet Service	UC6U2PE
HP 1y Renewal Subscription Supply Svc for LaserJet (up to 1000 pages per month)	U9PW2PE
HP 1y Renewal Subscription Supply Svc for LaserJet (up to 2000 pages per month)	U9PW5PE
HP 1y Renewal Subscription Supply Svc for LaserJet (up to 5000 pages per month)	U9PW8PE
HP 2 year Post Warranty Parts Exchange Service for LaserJet Enterprise M507	UB7B1PE
HP 3 year Parts Exchange Service for LaserJet Enterprise M507	UB7A1E
HP 4 year Next Business Day Exchange Service for LaserJet Enterprise M508	UC1P4E
HP 4 year Parts Exchange Service for LaserJet Enterprise M507	UB7A2E
HP 5 year Next Business Day Exchange Service for LaserJet Enterprise M509	UC1P5E
HP 5 year Parts Exchange Service for LaserJet Enterprise M507	UB7A3E

#### Imaging and Printing Hardware Support Onsite Svc

HP 1 year Post Warranty 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB7A6PE ★
HP 1 year Post Warranty Next Business Day w/DMR Service for LaserJet Enterprise M507	UB7A4PE ★

HP 2 year Post Warranty 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB7A7PE ★
HP 2 year Post Warranty Next Business Day w/DMR Service for LaserJet Enterprise M507	UB7A5PE ★
HP 3 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB6Z5E ★
HP 3 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z2E ★
HP 3 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z2E ★
HP 4 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB6Z6E ★
HP 4 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z3E ★
HP 5 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB6Z7E ★
HP 5 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z4E ★
HP 3 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB6Z5E ★
HP 1 year Post Warranty 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB7A6PE
HP 1 year Post Warranty Next Business Day w/DMR Service for LaserJet Enterprise M507	UB7A4PE
HP 1 year Print At Your Service Next Business Day with DMR Renewal Service for LaserJet M507	UB8N6PE
HP 2 year Post Warranty 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB7A7PE
HP 2 year Post Warranty Next Business Day w/DMR Service for LaserJet Enterprise M507	UB7A5PE
HP 4 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB6Z6E
HP 4 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z3E
HP 5 year 4 hour 9x5 w/DMR Service for LaserJet Enterprise M507	UB6Z7E
HP 5 year Next Business Day w/DMR Service for LaserJet Enterprise M507	UB6Z4E

## Accessories

### Memory

★ : Recommended

#### DDR Memory

HP 1 GB 90-pin DDR3 DIMM	<b>G6W84A ★</b>
HP 1 GB 90-pin DDR3 DIMM	2NR03A

### Security and Protection

#### Smart Cards and SmartCard Readers

HP HIP2 Keystroke Reader	<b>Y7C05A ★</b>
HP Legic Secure USB Reader	<b>4QL32A ★</b>
HP USB Universal Card Reader	<b>X3D03A ★</b>
HP SmartCard NIPRNet Solution for US Government	CC543B

### PC Drives and Storage

#### EIO Hard Drives

HP High-Performance Secure Hard Disk	<b>B5L29A ★</b>
HP TAA Version Secure Hard Disk Drive	<b>5EL03A ★</b>

### Cables/Cable Kits/Cable Adapters

#### Port Cables and Cable Adapters

HP Internal USB Ports	<b>B5L28A ★</b>
HP Internal USB Ports Qty 100 for M507 and M528	<b>1PV95A ★</b>

### Network Print Servers

#### External Print Servers

HP Jetdirect 3000w NFC/Wireless Accessory	<b>J8030A ★</b>
HP Jetdirect 3100w BLE/NFC/Wireless Accessory	<b>3JN69A ★</b>

#### Internal Print Servers

HP Jetdirect LAN Accessory	<b>8FP31A ★</b>
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### Paper Handling

## Input Trays

HP LaserJet 550-sheet Paper Tray

F2A72A ★

## Cabinets and Stands

### Printer Cabinets and Stands

HP LaserJet Printer Cabinet

F2A73A ★

## Accessory Bundles

### Data Security Accessories

HP Removable Hard Drive Enclosure

2NR12A ★

### Printer Accessibility Accessories

HP Printing Voice Assistant

478C2A

## Solutions

### Imaging and Printing Solutions

★ : Recommended

#### Printing SW Solution Licenses

HP HID Mobile Access Mifare DES Fire Keystroking Reader	35H11A ★
HP SIM for HID iClass for HIP2 Reader	Y7C07A ★

### HP Document and Workflow Solutions

#### JetAdvantage Printing Security

HP Access Control Secure Printing and Job Accounting Solution	HPACSOLUTION
HP Proximity Card Reader	HPPROXIMTYRDR
HP Secure Print and Insights	HPJETADSECUREPRINT
HP Security Manager	HPJETADSECMGR
Pharos Blueprint	HP3PHAROSBPRNT

#### JetAdvantage Print Management

HP Universal Print Driver	HPUNIVPRNTDRV
HP Web Jetadmin	HPWEBJETADMIN
Kofax ControlSuite	HP_CSUITE
LRS VPSX for Output Management	HP3PLRS



## Ink/Toner/Paper/Printer Supplies

### HP Laser Toner Cartridges and Kits

★ : Recommended

#### HP Black and White Laser Toner Printer Cartridges

HP 89A Black Original LaserJet Toner Cartridge	CF289A
HP 89X High Yield Black Original LaserJet Toner Cartridge	CF289X
HP 89Y Extra High Yield Black Original LaserJet Toner Cartridge	CF289Y

### HP Business Papers

#### HP Business Papers for laser

HP Enhanced Business Paper, Glossy, 150 g/m2, A4 (210 x 297 mm), 150 sheets	CG965A
HP Everyday Business Paper, Glossy, 32 lb, 11 x 17 in. (279 x 432 mm), 150 sheets	4WN07A
HP Everyday Business Paper, Glossy, 32 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN08A
HP Professional Business Paper, Glossy, 52 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN10A
HP Professional Business Paper, Matte, 52 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN05A

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