



# HP LaserJet Enterprise M507n (1PV86A)



## 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.

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

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

### **Low costs, low energy use**

Stay productive with reliable cartridges, and help save energy while printing with HP EcoSmart black toner.[7]

### **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>	Manual (driver support provided)
<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
<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; HP Jetdirect 3000w NFC/Wireless Accessory J8030A; HP Jetdirect 3100w BLE/NFC/Wireless
<b>Wireless capability</b>	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
<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>	No
<b>Ecolabels</b>	CECP
<b>Blue Angel compliant</b>	No, please refer to the ECI (Ecolabel Comparison Information) document
<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>	11.21 kg <i>(With print cartridges)</i>
<b>Weight</b>	24.7 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 M507n 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) <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. (wtv code 4G; wty ID A001)

## Additional specifications

<b>Accessories</b>	HP LaserJet 550 Sheet Paper Tray F2A72A, HP LaserJet Printer Cabinet F2A73A, HP USB Port 100 pc M507/M528 Accessory 1PV95A, HP Secure Hard Disk Drive with FIPS Validation (TAA Compliant) 5EL03A, HP Internal USB Ports B5L28A, HP Secure High Performance Hard Disk Drive B5L29A, HP Jetdirect 2900nw Print Server J8031A, HP 90-Pin DDR3 DIMM G6W84A, HP Jetdirect 3000w NFC/Wireless Accessory J8030A, HP JetDirect 3100w BLE/NFC/Wireless Accessory 3JN69A, HP Removable Hard Drive Enclosure 2NR12A
<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 in the countries</b>	hp.com
<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>Color or black</b>	Black and white
<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

<b>Downloadable software</b>	<p>From <a href="http://123.hp.com">http://123.hp.com</a>, HP Easy Start (Guided Software Install for Windows and Mac), From <a href="http://hp.com">http://hp.com</a> for Windows OS, Full-solution software and drivers, Basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, Product Documentation and Support, From <a href="http://hp.com">http://hp.com</a> 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 <a href="http://hp.com/go/businessmobileprinting">http://hp.com/go/businessmobileprinting</a>, Android For more information see <a href="http://hp.com/go/businessmobileprinting">http://hp.com/go/businessmobileprinting</a>, From <a href="http://hp.com">http://hp.com</a> for printer administrators, Printer Administrator Resource Kit (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI &amp; PS GDI for Windows, HP ePrint Software (Mobile Driver for Windows), SAP Print Drivers for more information see <a href="http://support.hp.com/us-en/document/c05051702">http://support.hp.com/us-en/document/c05051702</a>, HP Web JetAdmin, HP JetAdvantage Security Manager, HPLIP Linux Printer Driver for more information see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a>, Unix Model Script Printer Driver for more information see <a href="http://hp.com/go/unixmodelscripts">http://hp.com/go/unixmodelscripts</a>, ReadIris</p>
<b>Driver updates</b>	<p>Current HP printer drivers and software can be obtained from the HP Customer Care Web site: In the US, go to <a href="http://www.hp.com/support/ljM507">http://www.hp.com/support/ljM507</a>; Outside the US, go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> 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</p>
<b>Duty cycle note</b>	<p>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.</p>
<b>Dynamic security</b>	<p>Dynamic security enabled printer</p>
<b>Electromagnetic compatibility</b>	<p>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.</p>
<b>Engine life</b>	<p>300000</p>
<b>Envelope Feeder</b>	<p>No</p>
<b>FCC Class A emissions</b>	<p>FCC Class A emissions - for use in commercial environments, not residential environments</p>
<b>Finished output handling</b>	<p>Sheetfed</p>
<b>First page out black (A4, ready)</b>	<p>As fast as 5.9 sec</p>
<b>First page out black (A4, sleep)</b>	<p>As fast as 10 sec</p>
<b>First page out black (letter, ready)</b>	<p>As fast as 5.9 sec</p>
<b>First page out black (letter, sleep)</b>	<p>As fast as 10 sec</p>
<b>Fonts and typefaces</b>	<p>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 <a href="http://www.hp.com/go/laserjetfonts">http://www.hp.com/go/laserjetfonts</a></p>

<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: 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</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, key</b>	4 x 6 in; Letter; Legal; Envelopes
<b>Media sizes supported, key</b>	10 x 15 cm; A4; 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

Media weight (tray 1)	60 to 200 g/m <sup>2</sup>
Media weight (tray 2)	60 to 120 g/m <sup>2</sup>
Media weight (tray 3)	60 to 120 g/m <sup>2</sup>
Media weight, supported	Tray 1: 60 to 200 g/m <sup>2</sup> ; Tray 2+: 60 to 120 g/m <sup>2</sup>
Media weight, supported	Tray 1: 16 to 53 lb; tray 2+: 16 to 32 lb
Memory	512 MB
Memory Slots	1 slot, 90-pin DDR3 Slim DIMM
Memory upgrade	Expandable to 1.5 GB through one 90-pin SlimDIMM accessory
Metric depth	376
Metric height	299
Metric width	418
Minimum System Requirements	2 GB available hard disk space, Internet connection, 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, OS hardware requirements see apple.com;
Model number	M507n
Number of print cartridges	1 (black)
Number of users	5-15 Users
Operating humidity range	10 to 80% RH
Operating temperature range	10 to 32.5°C
Operating temperature range	50 to 90.5°F
Output capacity	Up to 250 sheets
Package dimensions (W x D x H)	497 x 398 x 466 mm
Package dimensions (W x D x H)	19.6 x 15.7 x 18.4 in
Package weight	14.1 kg
Package weight	30.9 lb
Page yield footnote	[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>
Pallet dimensions	47.2 x 39.4 x 97.7 in
Pallet dimensions (W x D x H)	1200 x 1000 x 2481 mm
Pallet weight	369.4 kg
Pallet weight	814.3 lb
Paper handling input, optional	Up to 3 optional 550-sheet paper feeders
Paper handling input, standard	100-sheet multipurpose Tray 1, 550-sheet input tray 2
Paper handling output, standard	250-sheet output bin
Paper trays, maximum	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 long name specifications</b>	HP LaserJet Enterprise M507n, Black and white Printer for Business, Print, Front USB flash drive port; Two-sided printing
<b>Product short name specifications</b>	HP LaserJet Enterprise M507n Black and white Printer, Ethernet Only
<b>Quantity per pallet</b>	30
<b>RMN number</b>	BOISB-1807-00
<b>Recommended media weight (duplex)</b>	16 to 32 lb
<b>Recommended media weight (duplex)</b>	60 to 120 g/m²
<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>	59 to 80.6°F
<b>Recommended operating temperature range</b>	15 to 27°C

<b>Right margin (A4)</b>	4.3 mm
<b>Safety</b>	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.
<b>Security management</b>	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
<b>Standard input capacity (envelopes)</b>	Up to 10
<b>Standard media sizes (duplex)</b>	A4; Oficio; RA4
<b>Standard media sizes (duplex, imperial)</b>	Letter; Legal; Oficio (8.5 x 13 in)
<b>Standard output capacity (envelopes)</b>	Up to 10 envelopes
<b>Standard output capacity (transparencies)</b>	Up to 75 sheets
<b>Storage device and direct print support</b>	Front-facing USB/Flash drive; USB printing
<b>Storage temperature range</b>	-4 to 104°F
<b>Storage temperature range</b>	-20 to 40°C
<b>Target user and print volume</b>	For teams up to 15 users; Prints up to 7,500 pages/month
<b>Tariff numbers</b>	(AMS) 8443321010; (EMEA) 8443321010; (APJ) 84433231
<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>UNSPSC code</b>	43212105
<b>UPC number</b>	(AB0) 192545078641; (AB2) 192545078658; (ABJ) 192545078665; (BBU) 192545078672; (BGJ) 192545078719; (BGM) 192545078689
<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> .

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*[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.*

*[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.*

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## Accessories

### Memory

★ : Recommended

#### DDR Memory

HP 1 GB 90-pin DDR3 DIMM

G6W84A ★

HP 1 GB 90-pin DDR3 DIMM

2NR03A

### PC Drives and Storage

#### EIO Hard Drives

HP High-Performance Secure Hard Disk

B5L29A ★

HP TAA Version Secure Hard Disk Drive

5EL03A ★

### Cables/Cable Kits/Cable Adapters

#### Port Cables and Cable Adapters

HP Internal USB Ports

B5L28A ★

### Network Print Servers

#### External Print Servers

HP Jetdirect 3000w NFC/Wireless Accessory

J8030A ★

HP Jetdirect 3100w BLE/NFC/Wireless Accessory

3JN69A ★

HP Jetdirect 2900nw Print Server

J8031A

#### Internal Print Servers

HP Jetdirect LAN Accessory

8FP31A ★

### 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 ★
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## Printer Accessibility Accessories

HP Accessibility Assistant	2MU47A
HP Printing Voice Assistant	478C2A

# Security and Protection

## Smart Cards and SmartCard Readers

HP SmartCard NIPRNet Solution for US Government	CC543B
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## Services

### HP Care Pack Services

★ : Recommended

#### 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 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 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

#### Imaging and Printing Commercial Care Pack Services

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 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 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, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN08A
HP Professional Business Paper Glossy 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV83A
HP Professional Business Paper Glossy 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN10A
HP Professional Business Paper Matte 200 g/m2 A4 (210 x 297 mm) 150 sheets	7MV80A
HP Professional Business Paper Matte 52 lb 8.5 x 11 in. (216 x 279 mm) 150 sheets	4WN05A

### HP Home & Office Papers

#### HP Home & Office Papers for laser and inkjet

HP MultiPurpose20TM, 20 lb, 11 x 17 in. (279 x 432 mm), 250 sheets	HPM1720P
HP MultiPurpose20TM, 20 lb, 8.5 x 11 in. (216 x 279 mm), 500 sheets	HPM1120R
HP MultiPurpose20TM, 20 lb, 8.5 x 14 in. (216 x 356 mm), 500 sheets	HPM1420P

### HP Paper for Multiple Uses

#### HP Recycled Paper

HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	4WN07A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	4WN11A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	7MV81A
HP Multipurpose Recycled Paper-500 sht/Letter/8.5 x 11 in	7MV82A

# HP Paper Designed for Inkjet Printers

## HP Inkjet Photo Paper

HP Professional Business Paper, Glossy, 48 lb, 8.5 x 11 in. (216 x 279 mm), 50 sheets

6MF93A



HP Document and Workflow Solutions

★ : Recommended

HP Document and Workflow Solutions 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
MyQ Solutions	MYQSOL
Pharos Blueprint	HP3PHAROSBPRNT

HP Document and Workflow Solutions Mobile Printing

HP Roam for Business	HPROAM
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HP Document and Workflow Solutions Print Management

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

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