

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.[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.

Enhanced productivity keeps business moving

Submit print jobs on the go and securely release them at any HP Roam-enabled office printer, securely.[7]

Features

Low energy consumption	World's most secure printing ^[1]
Robust mobility	Enhanced user interface
Enterprise manageability	Enhanced workflows

[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] 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

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	
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); 802.11a/b/g/n wireless networking (optional); second Ethernet port (optional).	
Network capabilities	HP Jetdirect 2900nw Print Server J8031A	
Wireless capability	Optional, enabled with purchase of a wireless hardware accessory. Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A	
Mobile printing capability	Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; ROAM capable for easy 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; CECP; EPEAT® Gold; ENERGY STAR® qualified ^[11]	
Blue Angel compliant	Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies	
Display area (imperial)	2.13 x 1.59 in	
Display area (metric)	54 x 40.5 mm	
Display	2.7-in (6.86 cm) QVGA LCD (color graphics)	
Minimum dimensions (W x D x H)	418 x 376 x 299 mm	
Minimum dimensions (W x D x H)	16.46 x 14.80 x 11.77 in	
Weight	11.48 kg (With print cartridges)	
Weight	25.5 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 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) ^[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; UB7B0PE: HP 1 year PageWide ChnlPartsOnly LaserJet Enterprise M507 SVC; UB7B1PE: HP 2 years 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)

Additional specifications

Accessories	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 1 GB 90-Pin DDR3 DIMM G6W84A, Accessibility Assistant 2MU47A, HP Jetdirect 3000w NFC/Wireless Accessory J8030A, HP JetDirect 3100w BLE/NFC/Wireless Accessory 3JN69A, HP Removable Hard Drive Enclosure 2NR12A, HP USB Universal Card Reader X3D03A, HP HIP2 Keystroke Reader Y7C05A, HP Logic Card Reader 4QL32A	
Acoustic power emissions (active, printing)	6.9 B(A)	
Acoustic power emissions (ready)	3.9 B(A)	
Acoustic pressure emissions bystander (active, printing)	55 dB(A)	
Acoustic pressure emissions bystander (ready)	25 dB(A)	
Additional information about HP in the countries	hp.com	
Automatic paper sensor	No	
Best technical electricity consumption (TEC)	1.257 kWh/week ^[5]	
Best technical electricity consumption (TEC) footnote	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.	
Bottom margin (A4)	4.3 mm	
Cable included	No, please purchase USB cable separately; Yes, 1 USB (APJ region Only)	
Compatible Network Operating Systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Failover Cluster 2008 R2, Failover Cluster 2012 R2, Terminal server 2008 R2, Remote Desktop server 2012 R2, 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/hp-linux-imaging-and-printing, Unix- For more information see http://hp.com/go/unixmodelscripts, UPD PCL6 / PS Printer Drivers-, Supported for Compatible Network Operating systems please see http://hp.com/go/upd	
Control panel	2.7-in (6.86 cm) QVGA LCD (color graphics) display with 24-key pad	
Count of cartons per pallet layer	6	
Count of layers in pallet	5	
Country of origin	Made in Philippines; Made in Japan (201, AAZ); Made in Brazil (696, 697, AC8)	

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, 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, 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.	
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.	
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	
Input capacity	Up to 650 sheets	
Internal Storage	Optional, 500 GB minimum encrypted hard disk drive	

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

Media weight (tray 3)	60 to 120 g/m²
Media weight, supported	Tray 1: 16 to 53 lb; tray 2+: 16 to 32 lb
Media weight, supported	Tray 1: 60 to 199 g/m²; Tray 2+: 60 to 120 g/m²
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;
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℃
Operating temperature range	50 to 90.5°F
Output capacity	Up to 250 sheets
Package dimensions (W x D x H)	19.6 x 15.7 x 18.4 in
Package dimensions (W x D x H)	497 x 398 x 466 mm
Package weight	31.7 lb
Package weight	14.3 kg
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, automatic duplex printing
Paper handling output, standard	250-sheet output bin
Paper trays, maximum	5
Paper trays, standard	2
Plug and play	HP Smart Install
Power	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
Print Technology	Laser

Print colors	No	
Print languages	HP PCL 6, HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™	
Print quality black (normal)	Up to 600 x 600 dpi	
Print resolution black (fine lines)	Up to 1200 x 1200 dpi	
Print speed black (Landscape, A5)	Up to 65 ppm	
Print speed duplex (A4)	Up to 34 ipm	
Print speed duplex (letter)	Up to 36 ipm	
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 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)	
Processor speed	1.2 GHz	
Quantity per pallet	30	
RMN number	BOISB-1807-00	
Recommended media weight (duplex)	60 to 120 g/m ²	
Recommended media weight (duplex)	16 to 32 lb	
Recommended monthly page volume	2,000 to 7,500 ^[9]	
Recommended operating humidity range	30 to 70% RH	
Recommended operating temperature range	59 to 80.6°F	
Recommended operating temperature range	15 to 27℃	
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 No. 60950-1-07 2nd Ed. 2011-12; Compliance with Laser safety standard 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 accessable 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	-4 to 104°F	
Storage temperature range	-20 to 40℃	
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	
Top key features	Front-facing USB printing; Roam; Two-sided printing	
Top margin (A4)	4.3 mm	
Tray capacity	650	
Typical electricity consumption (TEC) footnote	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.	
Typical electricity consumption (TEC) number	1.257 kWh/Week (Blue Angel); 1.310 kWh/Week (Energy Star) ^[4]	
UNSPSC code	43212105	

UPC number	(201) 193015958142; (696) 192545078832; (697) 192545799713; (AAZ) 193015958159; (ABO) 192545078726; (AB2) 192545078733; (ABJ) 192545078740; (ABT) 192545078771; (ABY) 192545078788; (AC8) 192545078849; (ACJ) 192545799706; (ACQ) 192545078795; (B13) 192545078801; (B19) 192545078818; (BAZ) 192545078825; (BBU) 192545078757; (BGJ) 192545078856; (BGM) 192545078764
Warm-up time	106 sec
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 Imaging & Printing Security Center: http://www.hp.com/go/ipsc; On Demand Cloud Solutions: http://www.hpjetadvantage.com/ondemand

- [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.
- [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.
- [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.
- [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.
- [9] 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.

Solutions

JetAdvantage Printing Solutions

JetAdvantage Mobile Printing

HP Roam	HPROAM
JetAdvantage Print Management	
HP JetAdvantage Insights	HPJETADINSIGHTS
HP Universal Print Driver	HPUNIVPRNTDRV
HP Web Jetadmin	HPWEBJETADMIN

Accessories

Paper Handling

Input Trays

HP LaserJet 550-sheet Paper Tray	F2A72A
in Easerset 330 Sheet raper hay	1 211/ 211

Accessory Bundles

Data Security Accessories

HP Removable Hard Drive Enclosure	2NR12A
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Printer Accessibility Accessories

HP Accessibility Assistant	2MU47A	
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Cabinets and Stands

Printer Cabinets and Stands

HP LaserJet Printer Cabinet	F2A73A
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PC Drives and Storage

EIO Hard Drives

HP High-Performance Secure Hard Disk	B5L29A
HP TAA Version Secure Hard Disk Drive	5EL03A

Network Print Servers

External Print Servers

HP Jetdirect 3000w NFC/Wireless Accessory	J8030A
HP Jetdirect 2900nw Print Server	J8031A
HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A

Cables/Cable Kits/Cable Adapters

Port Cables and Cable Adapters

HP Internal USB Ports	B5L28A
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Memory

DDR Memory

HP 1 GB 90-pin DDR3 DIMM	G6W84A
HP 1 GB 90-pin DDR3 DIMM	2NR03A

Security and Protection

Smart Cards and SmartCard Readers

HP HIP2 Keystroke Reader	Y7C05A
HP Legic Secure USB Reader	4QL32A
HP Universal USB Proximity Card Reader	X3D03A

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

HP Black and White Laser Toner Printer Cartridges

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

HP Paper Designed for Laser Printers

HP Laser Brochure Paper

HP Laser Glossy Brochure Paper 200 gsm-150 sht/Letter/8.5 x 11 in	4WN10A
HP Laser Glossy Brochure Paper 120 gsm-150 sht/Letter 8.5 x 11 in	4WN08A
HP Laser Matte Brochure Paper 200 gsm-150 sht/Letter/8.5 x 11 in	4WN05A

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