HP LaserJet Managed MFP E62555dn (J8J66A)

Overview

This HP LaserJet MFP with JetIntelligence combines performance, energy efficiency, and security.[1]

This HP LaserJet MFP with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network from attacks with the industry's deepest security.[1]

The world's most secure printing[1]

With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.

High-speed performance meets energy efficiency

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

More. Pages, Performance, and Protection.[5]

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

Features

Take the guesswork out of fleet management[12]

Eliminate the wait from your workday[14]

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[1] Based on HP review of 2016 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

[5] More pages versus predecessor cartridges claim based on page-yield comparison of HP 37X High Yield Black Original LaserJet Toner Cartridges with HP 87X High Yield Black Original LaserJet Toner Cartridges. For more information, see http://www.hp.com/go/learnaboutsupplies

Specifications

Print Resolution Technologies	FastRes 1200; 1200 x 1200 dpi
Print quality black (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 52 ppm
Print speed black (ISO, letter)	Up to 55 ppm
Functions	Print, Copy, Scan
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 450,000 pages
Duty cycle (monthly, letter)	Up to 450,000 pages
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
Copier smart software features	Auto scale; Reduce/enlarge from scanner glass (25 to 400 percent); Collate; Auto color detection; Two-sided copying; Image adjustments (darkness, background cleanup, sharpness); Job build
Scanner advanced features	Optimize text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy
Replacement cartridges	HP Black Managed LaserJet Toner (50,000 yield) W9004MC[3, 12]
Connectivity, standard	1 Hi-Speed Device USB 2.0; 2 Host USB (1 walk-up and 1 external accessible); 1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket
Connectivity, optional	HP Jetdirect 2900nw Print Server J8031A; HP Jetdirect 3000w NFC/Wireless Accessory J8030A
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (optional).
Wireless capability	Optional, enabled with purchase of HP Jetdirect 2900nw Print Server J8031A or HP Jetdirect 3000w NFC/Wireless Accessory J8030A
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™-certified; Google Cloud Print 2.0
Network protocols, supported	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint, FTP Print, Google Cloud Print; DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPs, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x
Software included	HP Connected, HP Device Experience (DXP), HP PCL 6 Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals

Compatible Operating Systems	Android, Linux Boss (5.0), Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4, 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS macOS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows Vista all 32bit editions (Home Basic, Premium, Professional, etc.), Windows XP SP3 32-bit editions (XP Home, XP Pro, etc.) *(Full solution software available only for Windows 7 and newer, UPD software available only for Windows 7 and newer, HP Software for Mac and Windows is no longer included on the CD, but can be downloaded from 123.hp.com, Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and Scan drivers only with a reduced feature set, Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS)*
Sustainable impact specifications	Mercury free
Energy star certified	Yes
Ecolabels	ENERGY STAR® qualified; EPEAT® Silver; CECP
Copy speed (black, normal quality, A4)	Up to 52 cpm
Copy speed black (normal, letter)	Up to 55 cpm
Copy speed black duplex (A4)	Up to 43 cpm
Copy speed black duplex (Letter)	Up to 45 cpm
Digital sending standard features	Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to SharePoint; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF
Digital sending optional features	Optional via HP Digital Sending Software (HP DSS); Send to folder; Send-to-workflow; Send-to-printer; Authentication; Digital fax (send to LAN, Internet); OCR; Local Address Book; via HP Embedded Capture; Metadata capture and validation; Data transfer; Scan workflow management
Faxing	No
Scan speed (normal, A4)	Up to 69 ppm/111 ipm (b&w), up to 69 ppm/111 ipm (color)
Scan speed (normal, letter)	Up to 75 ppm/120 ipm (b&w), up to 75 ppm/120 ipm (color)
Scan file format	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)[11]
Scan input modes	Front panel applications: Copy; E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Save to SharePoint; Open Extensibility Platform (OXP) applications; HP Scan or user application via TWAIN
Scan technology	Charge Coupled Device (CCD)
Scanner type	Flatbed, ADF
Display area (imperial)	6.37 x 4.78 in
Display area (metric)	16.2 x 12.1 cm

Display	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)
Minimum dimensions (W x D x H)	512 x 558 x 640 mm
Minimum dimensions (W x D x H)	20.15 x 22 x 25.2 in
Weight	33.2 kg
Weight	73.2 lb
Power consumption	740 watts (printing/copying), 29.0 watts (ready), 3.3 watts (sleep), <0.1 watts (Auto Off/Manual On), <0.1 watts (Manual Off)[2]
Power supply type	Built in 115V or 220V Power Supply
What's in the box	HP LaserJet Multifunction Printer; HP Black Original LaserJet Toner Cartridge (~11K yield); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord[1]
Manufacturer Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region.

Additional specifications

Accessories	2EH31A HP MFP Analog Fax Accessory 700; 2MU47A HP Accessibility Assistant; 2NR09A HP 2GB 144-Pin DDR3 TAA Version DIMM; 2NR12A HP Removable Hard Drive Enclosure; 2TD64A HP Accessibility Kit; A7W12A HP LaserJet Keyboard Overlay Kit for Simplified Chinese & Traditional Chinese; B5L28A HP Internal USB Ports; B5L31A HP Foreign Interface Harness; CC487A HP LaserJet MFP Analog Fax Accessory 500; E5K48A HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM; E5K49A HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM; F5S62A HP Trusted Platform Module Accessory; J8030A HP Jetdirect 3000w NFC/Wireless Accessory; J8031A HP Jetdirect 2900nw Print Server; J8J89A HP LaserJet 550-sheet Feeder Tray; J8J90A HP LaserJet Envelope Feeder; J8J91A HP LaserJet 1x550 Paper Feeder and Cabinet; J8J92A HP LaserJet 1x550-sheet and 2000-sheet HCI Feeder and Stand; J8J93A HP LaserJet 3x550-sheet Paper Feeder with Cabinet; J8J95A HP 300 ADF Roller Replacement Kit
Acoustic power emissions (active copy)	7.4 Bel
Acoustic power emissions (active scan)	7.2 Bel
Acoustic power emissions (active, printing)	6.9 Bel
Acoustic power emissions (ready)	Inaudible
Acoustic power note	Acoustic values are subject to change. For current information see http://www.hp.com/support. Noise measured during printing mono simplex A4 at 53ppm and ADF scan mono simplex A4 at 95 ipm.
Acoustic pressure emissions bystander (active copy)	59 dB(A)
Acoustic pressure emissions bystander (active scan)	58 dB(A)
Acoustic pressure emissions bystander (active, printing)	55 dB(A)
Acoustic pressure emissions bystander (ready)	Inaudible
Additional information about HP	http://www.hp.com
Additional information about HP in the countries	hp.com
Automatic document feeder capacity	Standard, 150 sheets
Automatic paper sensor	no
Best technical electricity consumption (TEC)	2.219 kWh/week[9]
Bit depth	Internal: 30 bit ; External: 24 bit
Blue Angel (sleep mode)	3.31 watts
Bottom margin (A4)	4.3 mm

Business filter	cMPS
Cable included	No, please purchase (USB) cable separately
Color scanning	Yes
Compatible Network Operating Systems	Citrix MetaFrame Presentation Server 3.0, Citrix MetaFrame XP Presentation Server (Feature Release 1, 2, and 3), Citrix on Windows Server 2003/2003R2, Citrix on Windows Server 2008/2008R2/2008 R2 SP1, Citrix on Windows Server 2012/2012R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 Terminal Services 32- and 64-bit, Citrix XenApp 6.0/6.5 [for Windows Server 2008 R2 Terminal Services, 32- and 64-bit], Citrix XenApp 6.0/6.5/7.5 [for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit], Citrix XenApp 7.5 [for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit], Citrix XenDesktop 5.6 [for Windows Server 2008 R2 Terminal Services, 32- and 64-bit], Citrix XenDesktop 5.6/7.0/7.5 [for Windows Server 2008 R2 SP1 Terminal Services, 32- and 64-bit], Citrix XenDesktop 7.0/7.5 [for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit], Novell NetWare 6.5/SP8 Novell Clients www.novell.com/iprint, Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers www.novell.com/iprint), Windows Server 2003/2003 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2), Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 32-/64-bit (SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32-/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2016/ 64-bit Standard/ Essential/Datacenter (+ Cluster & Terminal Services)
Component type	Printer
Control panel	8.0-in (20.3 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; illuminated Home button (for quick return to the Home menu)
Copier scaling (ADF)	25 to 200%
Copier settings	Two-sided copying, scalability, image adjustments (darkness, contrast, background cleanup, sharpness), N-up, N or Z-ordering, content orientation, collation, booklet, job build, edge-to-edge, job storage, ID Copy, Book Copy, A-to-B Copy (different media sizes)
Copies, maximum	Up to 9999 copies
Copy reduce / enlarge settings	25 to 400%
Copy resolution (black graphics)	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)
Copy resolution (black text)	Up to 600 x 600 dpi (flatbed); Up to 600 x 450 dpi (ADF)
Copy speed note	First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application and document complexity.
Country of origin	Made in Mexico (AC4, AC8, AKV, BGJ); Made in China (AB0, AB2, ABJ, ACJ, BBU, BGM)

Datasheet photo 1	Publication photos/J8J66A.jpg
Datasheet photo 4	Publication photos/E62555dn.jpg
Datasheet publication number	c05465527
Downloadable software	HP Easy Start (Guided Software Install for Windows OS and Mac); HP ePrint Software (ePrint Mobile Driver for Windows); HP ePrint Software (for Windows); HP Imaging & Printing Security Center; HP PC Send Fax; HP JetAdvantage Security Manager; HP Mobile Printing http://www8.hp.com/us/en/ads/mobility/overview.html; HP PCL6 (XPS) print driver only (No installer for "Add Printer" installs); HP PCL6 (XPS) print driver with installer; Product Documentation and Support; HP Proxy Agent Software; HP Universal Print Drivers (PCL6 & PS for Windows); Linux/Unix Print Drivers; Mac Software Solution; Printer Administrator Resource Kit; SAP (PS Print Drivers); Web JetAdmin; Windows driver only solution; Windows Full Software Solution HP Easy Start (Guided Software Install for Windows OS and Mac); HP ePrint Software (ePrint Mobile Driver for Windows); HP ePrint Software (for Windows); HP Imaging & Printing Security Center; HP PC Send Fax; HP JetAdvantage Security Manager; HP Mobile Printing http://www8.hp.com/us/en/ads/mobility/overview.html; HP PCL6 (XPS) print driver only (No installer for "Add Printer" installs); HP PCL6 (XPS) print driver with installer; Product Documentation and Support; HP Proxy Agent Software; HP Universal Print Drivers (PCL6 & PS for Windows); Linux/Unix Print Drivers; Mac Software Solution; Printer Administrator Resource Kit; SAP (PS Print Drivers); Web JetAdmin; Windows driver only solution; Windows Full Software Solution
Driver updates	Current HP printer drivers and software can be obtained from the HP Customer Care Web site: In the US, go to www.hp.com/support/colorljE62555; Outside the US, go to http://www.hp.com/support 1. Go to http://www.hp.com/support. Select the country/region. 2. Select Drivers & Downloads 3. Enter a product name/number. 4. Under Download Options, select Drivers, Software & Firmware 5. Select the operating system version. 6. Then select DOWNLOAD.
Duplex ADF scanning	Yes
Duty cycle note	HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
Electromagnetic compatibility	CISPR 22: 2008/EN 55022: 2010 (Class A), EN 61000-3-2: 2006 +A1: 2009 + A2: 2009; EN 61000-3-3 :2008; EN 55024:2010; FCC Title 47 CFR, Part 15 Class A (USA); ICES-003, Issue 4 (Canada); EMC Directive 2004/108/EC with CE Marking (Europe); other EMC approvals as required by individual countries
Engine life	1350000
Enhanced scanning resolution	600 dpi
Envelope Feeder	Yes, 75 (optional)
Fax phone TAM interface supported	No
Fax telephone mode supported	No
File Format Supported	Digital Send: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)

Finished output handling	Sheetfed
First copy out black (A4)	As fast as 4.9 sec
First copy out black (A4, sleep)	As fast as 10.4 sec
First copy out black (letter)	As fast as 4.8 sec
First copy out black (letter, sleep)	As fast as 10.3 sec
First page out black (A4, ready)	As fast as 5.4 sec
First page out black (A4, sleep)	As fast as 7.9 sec
First page out black (letter, ready)	As fast as 5.3 sec
First page out black (letter, sleep)	As fast as 7.8 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 WorldType); 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
HP ePrint capability	Yes
Input capacity	up to 650 sheets
Internal Storage	16GB EMMC Standard. 320GB Encrypted HDD Accessory Optional B5L29A
Left margin (A4)	4.3 mm
Levels of grayscale	256
Mac compatible	Yes
Maximum Input Capacity (envelopes)	Up to 75 envelopes
Maximum Memory	2 GB Total
Maximum dimensions (W x D x H)	1030 x 808 x 865 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)
Maximum dimensions (W x D x H)	40.5 x 31.7 x 34.1 in (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)
Maximum input capacity (sheets)	Up to 3750 sheets
Maximum output capacity (sheets)	Up to 500 sheets
Maximum print area	212 x 352 mm
Media size (ADF)	Letter; legal; oficio; executive; statement; 16K; A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 4 x 6 in; 5 x 7 in; 5 x 8 in; 68 x 147 mm to 215.9 x 863.6 mm; 2.68 x 5.79 in to 8.46 x 34 in
Media size, tray 1	A4; A5; A6, RA4; B5 (JIS); B6 (JIS); 10 x 15 cm; Oficio (216 x 340 mm); 16K; Envelopes (C5, B5, C6, DL ISO); Postcard (JIS single and double)
Media size, tray 2	A4; A5; A5-R; RA4; B5 (JIS); 16K
Media sizes supported	Feeder 1: Letter, legal, statement, executive, Oficio (8.5 x 13 in), envelopes [No. 9, No. 10, Monarch(7 3/4)], 3 x 5, 4 x 6, 5 x 7, 5 x 8; feeder 2: letter, executive

Media sizes supported	Feeder 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (C5, B5, C6, DL ISO), Postcard (JIS single and double); feeder 2: A4, A5, A5-R, B5 (JIS), 16K
Media sizes, custom	Feeder 1: 76 x 127 to 216 x 356 mm; feeder 2: 99 x 148 to 216 x 356 mm
Media sizes, custom	Feeder 1: 3 x 5 to 8.5 x 14 in; feeder 2: 3.90 x 5.83 to 8.5 x 14 in
Media type and capacity, ADF	Sheets: 150
Media type and capacity, tray 1	Sheets: 100; transparencies, cardstock (163 g/m²): 50; Cardstock (200 g/m²): 30; Envelopes: 10
Media type and capacity, tray 2	Sheets: 550; Labels, Transparencies: 100
Media types	Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, colored, rough, heavy rough), mono transparency, labels, letterhead, envelope, heavy envelope
Media weight (tray 1)	60 to 200 g/m²
Media weight (tray 2)	60 to 120 g/m²
Media weight, supported	Feeder 1: 16 to 53 lb bond (plain), 16 to 24 lb (envelopes); feeder 2: 16 to 32 lb bond (plain)
Media weight, supported	Feeder 1: 60 to 200 g/m²; feeder 2: 60 to 120 g/m²
Media weights, supported ADF	45 to 199 gsm
Media weights, supported ADF	12-53 lb
Memory	1.5 GB (printer); 512 MB (scanner)
Memory Slots	1 slot; 144pin DDR3 DIMM (E5K48A)
Memory upgrade	Expandable to 2.5 GB through one 144-pin DDR3 DIMM slot
Minimum System Requirements	2GB available hard disk space; OS hardware requirements see microsoft.com
Minimum System Requirements for Macintosh	1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info
Multitasking supported	Yes
Native scan file format	PDF, JPG, TIF, MTIF
Network ready	Standard (built-in Gigabit Ethernet)
Non-Operating Humidity Range	10 to 90% RH
Number of print cartridges	1 (black)
Number of users	10-30 Users
Operating humidity range	10 to 80% RH
Operating temperature range	59 to 86°F
Operating temperature range	15 to 30°C
Orderable product number	J8J66A#AB0, J8J66A#AB2, J8J66A#ABJ, J8J66A#ACJ, J8J66A#BBU, J8J66A#BGM, J8J66A#ABT, J8J66A#ABY, J8J66A#ACQ, J8J66A#B13, J8J66A#B19, J8J66A#BAZ, J8J66A#AC4, J8J66A#AC8, J8J66A#AKV, J8J66A#BGJ

Orderable supplies	HP Staple Cartridge Refill J8J96A, HP LaserJet 110v Maintenance Kit J8J87A, HP LaserJet 220v Maintenance Kit J8J88A, HP 300 ADF Roller Replacement Kit J8J95A
Output capacity	Up to 500 sheets
Package dimensions (W x D x H)	27.6 x 25.2 x 30.9 in
Package dimensions (W x D x H)	700 x 639 x 785 mm
Package weight	38 kg
Package weight	83.8 lb
Pallet dimensions	83.8 lb
Pallet dimensions (W x D x H)	38 kg
Paper handling input, optional	Optional 1 x 550-sheet paper feeder, 1 x 550-sheet feeder with stand and cabinet, 2000-sheet feeder high capacity input with 1 x 550-sheet paper feeder and stand, optional 3 x 550-sheet feeder and stand, optional envelope feeder
Paper handling input, standard	100-sheet multipurpose feeder, 550-sheet input feeder, 150-sheet automatic document feeder
Paper handling output, standard	500-sheet ouput feeder, two-sided printing
Paper trays, maximum	6
Paper trays, standard	2
Ports	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket
Post warranty repair & maintenance	Please consult website http://www.hp.com/support
Power	Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/-3Hz), 12 A; Input voltage: 220V to 240V nominal, (+/-10%) 50 - 60Hz nominal (+/- 3Hz), 6 A
Print Technology	Laser
Print colors	No
Print languages	HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7), Apple AirPrint™
Print quality black (normal)	FastRes1200
Print resolution black (fine lines)	Up to 1200 x 1200 dpi
Print speed black (Landscape, A5)	Up to 80 ppm
Print speed black (Portrait, A5)	Up to 6 ppm
Print speed duplex (A4)	Up to 43 ppm
Print speed duplex (letter)	Up to 45 ppm
Print speed footnote number (A5)	[6]
Print technology	Laser
Printer Management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver

Printer black pages (MPV black)	6000
Processor speed	1.2 GHz
RMN number	BOISB-1502-02
Recommended media weight (duplex)	16 to 32 lb
Recommended media weight (duplex)	60 to 120 g/m²
Recommended monthly page volume	5000 to 40,000
Recommended monthly page volume note	HP recommends that the number of scanned pages per month be within the stated range for optimum device performance
Recommended monthly scan volume	14,250 to 23,750
Recommended monthly scan volume note	HP recommends that the number of scanned pages per month be within the stated range for optimum device performance
Recommended operating humidity range	30 to 70% RH
Recommended operating temperature range	17.5 to 25°C
Recommended operating temperature range	63.5 to 77°F
Resolution	600 dpi optical sensor
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 60825-1:2007 / IEC 60825-1:2007 (Class 1 Laser Product); EN 62479:2010 / IEC 62479:2010; Low Voltage Directive 2006/95/EC 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
Scan file format footnote	Scan software not included in box. HP Scan and TWAIN driver available for download at http://hp.com/support
Scan resolution, hardware	600 x 600 dpi
Scan resolution, optical	Up to 600 dpi
Scan size (ADF), maximum	8.5 x 34.0 in
Scan size (ADF), maximum	215.9 x 863.6 mm
Scan size (ADF), minimum	2.7 x 5.8 in
Scan size (ADF), minimum	68 x 147 mm
Scan size, maximum	216 x 356 mm
Scan size, maximum	8.5 x 14 in
Scan size, minimum	No Minimum Size

Scan size, minimum	No Minimum Size
Scan speed duplex (normal, A4)	Up to 111 ipm (b&w), up to 111 ipm (color)
Scan speed duplex (normal, letter)	Up to 120 ipm (b&w), up to 120 ipm (color)
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, ...); Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessable in Arcsight and Splunk SIEMs
Services	Customers can retain their hard disk drive and keep control of sensitive data.
Services	Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.
Services description headline 01	Next Business Day Onsite with Defective Media Retention:
Services description headline 02	Same Day Onsite – 4 hour 9x5:
Standard media sizes (duplex)	A4; A5; RA4; B5 (JIS); Oficio (216 x 340 mm); 16K
Standard media sizes (duplex, imperial)	Letter; Legal; Executive; Oficio
Standard output capacity (envelopes)	Up to 75 envelopes
Standard output capacity (transparencies)	Up to 200 sheets
Storage temperature range	-20 to 40°C
Storage temperature range	-4 to 104°F
Sub-brand name	LaserJet
SureSupply supported	Yes
Target user and print volume	For teams over 25 users; Prints up to 40,000 pages/month
Tariff numbers	8443321010 (Nat HTS);8443321090 (EU Base HTS);8443321010 (AM Base HTS);84433230 (AP Base HTS)
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_Mopria.jpg

Technology logo, print 5	Publication logos/AMS_hp_eprint.jpg
Technology logo, print 6	Publication logos/AMS_AirPrint.jpg
Top margin (A4)	4.3 mm
Twain version	Version 2.1
Typical electricity consumption (TEC) number	2.219 kWh/Week (Blue Angel); 0.664 kWh/Week (Energy Star 3.0)[8]
UNSPSC code	43212105
UPC number	889894871800
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 JetAdvantage Security Manager: www.hp.com/go/securitymanager; HP JetAdvantage On Demand Cloud Solutions: www.hp.com/go/JetAdvantageondemand

[1] Cartridges included; yields 11,000 black pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies.

[2] 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 typicallty based on measurement of 115 V device.

[3] Average color composite (C/M/Y) and black declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies

[8] 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.

[9] Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled.

[11] Scan software not included in box. HP Scan and TWAIN driver available for download at http://hp.com/support

[12] Original HP LaserJet "A" and "X" toner cartridges are also compatible with this product.

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

★ : Recommended

HP Laser Printer Supply Kits

HP 300 ADF Roller Replacement Kit	J8J95A ★
HP LaserJet 110V Maintenance Kit	J8J87A ★
HP 300 ADF Roller Replacement Kit	J8J95A

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

Accessories

Memory

DDR3 Memory

HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM	E5K48A ★
HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM	E5K49A ★
HP 2GB 144-Pin DDR3 TAA Version DIMM	2NR09A

Accessory Bundles

Printer Accessibility Accessories

HP Accessibility Kit	2TD64A ★

Data Security Accessories

HP Removable Hard Drive Enclosure	2NR12A ★

Cables/Cable Kits/Cable Adapters

Printer Cables

HP Foreign Interface Harness	B5L31A ★

Port Cables and Cable Adapters

HP Internal USB Ports	B5L28A ★

Security and Protection

Smart Cards and SmartCard Readers

HP HIP2 Keystroke Reader	Y7C05A ★
HP USB Universal Card Reader	X3D03A ★

Security Devices

HP Trusted Platform Module Accessory	F5S62A ★

Network Print Servers

External Print Servers

HP Jetdirect 3000w NFC/Wireless Accessory	J8030A ★

| HP Jetdirect 3100w BLE/NFC/Wireless Accessory | 3JN69A ★ |

Internal Print Servers

| HP Jetdirect LAN Accessory | 8FP31A ★ |

Paper Handling

Input Trays

HP LaserJet 1x550 Paper Feeder and Cabinet	J8J91A ★
HP LaserJet 1x550-sheet and 2000-sheet HCI Feeder and Stand	J8J92A ★
HP LaserJet 3x550-sheet Paper Feeder with Cabinet	J8J93A ★
HP LaserJet 550-sheet Feeder Tray	J8J89A ★

Envelope Feeders

| HP LaserJet Envelope Feeder | J8J90A ★ |

Fax Upgrades

| HP MFP Analog Fax Accessory 700 | 2EH31A ★ |

Solutions

Imaging and Printing Solutions

★ : Recommended

Printing SW Solution Licenses

HP HID Mobile Access Mifare DES Fire Keystroking Reader	**35H11A ★**

HP Document and Workflow Solutions

JetAdvantage Printing Security

Celiveo Enterprise	HP3PCELIVEO
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
Kofax SafeCom Security and Job Accounting Solution	HPNSAFECOMSOL
Pharos Blueprint	HP3PHAROSBPRNT

JetAdvantage Printer Workflow

HP Capture and Route	HPCAPTANDROUTE
HP Workpath Apps	HPJA_AP

JetAdvantage Print Management

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

JetAdvantage Mobile Printing

ePRINTit	HP3PEPRINTIT

Print Security Solutions

Print Security

Print Security	HPPRNTSECURE

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 Color LaserJet E625xx E626xx Managed	U9NN9PE
HP 1 year Post Warranty Next Business Day w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NN7PE
HP 1 year Print At Your Service NBD w/DMR MKRS Service Renewal for LaserJet Enterprise MFP M63X	U9UH6PE
HP 2 year Post Warranty 4 hour 9x5 w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NP0PE
HP 2 year Post Warranty Next Business Day w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NN8PE
HP 3 year 4 hour 9x5 w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NN1E
HP 3 year Next Business Day w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NM8E
HP 4 year 4 hour 9x5 w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NN2E
HP 4 year Next Business Day w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NM9E
HP 5 year 4 hour 9x5 w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NN3E
HP 5 year Next Business Day w/DMR Service for Color LaserJet E625xx E626xx Managed	U9NN0E

Imaging and Printing Commercial Care Pack Services

HP 1 year Print At Your Service Supplies Renewal up to 15000 pages per month LaserJet Service	UC6U5PE
HP 1 year Print At Your Service Supplies Renewal up to 20000 pages per month LaserJet Service	UC6U8PE
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 1 yr Post Wty Parts Exchange SVC for Color LaserJet E625xx E626xx Managed	U9NP1PE
HP 1y Print At Your Service Supplies Renewal Svc for LaserJet (up to 10000 pages per month)	U9UJ0PE
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 yr Post Wty Parts Exchange SVC for Color LaserJet E625xx E626xx Managed	U9NP2PE
HP 3 year Parts Exchange Service for Color LaserJet E625xx E626xx Managed	U9NN4E
HP 4 year Parts Exchange Service for Color LaserJet E625xx E626xx Managed	U9NN5E
HP 5 year Parts Exchange Service for Color LaserJet E625xx E626xx Managed	U9NN6E
HP Installation Service with network configuration for Workgroup Printer(1 unit)	U9JT2E

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