HP LaserJet Managed MFP E72525, E72530, E72535



The next generation of quality, productivity, and security

Businesses that stay ahead don't slow down. It's why HP built the next generation of HP LaserJet A3 MFPs – to power productivity with a streamlined design that delivers premium quality, maximum uptime, and the strongest security.







Color touchscreen









Quality laser printing

High quality, low cost

- Print premium, professional-quality documents with sharp text and crisp graphics for a
- Get consistent, professional quality and performance you count on with Original HP toner cartridges and drums.
- Choose from a range of modular accessories designed to adapt to the needs of workgroups of all sizes.

Minimal interruptions. Maximum uptime.

- Avoid interruptions with an HP LaserJet Managed MFP designed to be streamlined for maximum productivity.
- Tailor this MFP to the needs of your business with a wide range of paper-handling
- Scan files directly to Microsoft® Office 365 and SharePoint, plus email, USB, and network
- Grab pages and go, without waiting. This HP LaserJet wakes up guickly and prints fast up to 35 ppm.3

The world's most secure printing

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help protect information on your MFP and in transit over the network store data on the encrypted hard disk.4
- Continually monitor to detect and stop attacks, then automatically reboot with run-time intrusion detection.
- Whitelisting checks firmware during startup to help ensure it's authentic, good code digitally signed by HP.

Give workgroups the speed they need

- Help workgroups capture every page easily and detect potential errors or missed pages
- Enter data more quickly and accurately using the pull-out keyboard.5
- Help ensure every scanned document is properly oriented, cropped to size, and greyscale-optimised.
- Load up to 250 pages into the automatic document feeder for fast, unattended scanning.

Product walkaround

HP LaserJet Managed Flow MFP E72525z shown

- 1. 250-sheet automatic document feeder supports media up to A3
 2. Flatbed scanner handles sheets up to 297 x 432 mm
 3. 20.3 cm colour touchscreen control panel tilts up for easier viewing
 4. Pull-out keyboard (Flow MFP E72525z, Flow MFP E72530z, Flow MFP E72535z)
 5. Right door (access to the print path)
 6. 100-sheet multipurpose tray 1 supports media up to A3
 7. Front door access to toner cartridges
 8. Hardware Integration Pocket (for connecting accessory and third-party devices)
 9. Easy-access USB port
 10. 500-sheet output bin

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 11. Automatic two-sided printing
 12. HP Secure High-Performance Hard Disk
 13. 520-sheet tray 2 supports media up to A4
 14. 520-sheet tray 3 supports media up to A3
 15. Slot for cable-type security lock
 16. 2 Hi-Speed USB 2.0 Host ports
 17. Gigabit Ethernet port
 18. Hi-Speed USB 2.0 Device port





Series at a glance













Model	HP MFP E72525dn	HP MFP E72530dn	HP MFP E72535dn	HP Flow MFP E72525z	HP Flow MFP E72530z	HP Flow MFP E72535z
Product number	X3A67A + X3A60A or Z8Z06A	X3A67A + X3A63A or Z8Z08A	X3A67A + X3A66A or Z8Z10A	X3A70A + X3A59A or Z8Z07A	X3A70A + X3A62A or Z8Z09A	X3A70A + X3A65A or Z8Z11A
Functions	Print, copy, and scan (fax and wireless optional)	Print, copy, and scan (fax and wireless optional)	Print, copy, and scan (fax and wireless optional)	Same as E72525dn	Same as E72530dn	Same as E72535dn
Print speed	Up to 25 pages per minute (ppm), A4	Up to 30 pages per minute (ppm), A4	Up to 35 pages per minute (ppm), A4	Same as E72525dn	Same as E72530dn	Same as E72535dn
ADF capacity	100 sheets, supports media up to A3	100 sheets, supports media up to A3	100 sheets, supports media up to A3	250 sheets, supports media up to A3	250 sheets, supports media up to A3	250 sheets, supports media up to A3
Scan speeds	Simplex/duplex: 80 ipm/160 ipm (A4)	Simplex/duplex: 80 ipm/160 ipm (A4)	Simplex/duplex: 80 ipm/160 ipm (A4)	Simplex/duplex: 120 ipm/240 ipm (A4)	Simplex/duplex: 120 ipm/240 ipm (A4)	Simplex/duplex: 120 ipm/240 ipm (A4)
Advanced workflow features	Send to Microsoft® SharePoint®	Send to Microsoft® SharePoint®	Send to Microsoft® SharePoint®	Same as E72525dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR	Same as E72530dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR	Same as E72535dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR
Optional input accessories	2 x 520-sheet Paper Feeder, 2,000-sheet HCI Feeder, Printer Cabinet	2 x 520-sheet Paper Feeder, 2,000-sheet HCI Feeder, Printer Cabinet	2 x 520-sheet Paper Feeder, 2,000-sheet HCI Feeder, Printer Cabinet	Same as E72525dn	Same as E72530dn	Same as E72535dn
Optional output accessories	Stapler/Stacker, Inner Finisher, Hole Punch (2/3, 2/4, and Swedish), Booklet Maker	Stapler/Stacker, Inner Finisher, Hole Punch (2/3, 2/4, and Swedish), Booklet Maker	Stapler/Stacker, Inner Finisher, Hole Punch (2/3, 2/4, and Swedish), Booklet Maker	Same as E72525dn	Same as E72530dn	Same as E72535dn

Accessories, Supplies and Support

Supplies ¹²	W9005MC HP W9005MC Black Managed LaserJet Toner 48,000 pages						
	W9006MC HP W9006MC Black Managed LaserJet Imaging Drum 200,000 pages						
	W9007MC HP W9007MC Managed LaserJet Toner Collection Unit 100,000 pages						
Accessories	Y1G13A HP LaserJet Inner/Booklet Staples						
	Y1G14A HP LaserJet Stapler/Stacker Finisher Staples						
	Y1G17A HP LaserJet Printer Cabinet						
	Y1F97A HP LaserJet Dual Cassette Workgroup Feeder						
	Y1F99A HP LaserJet 2000-sheet HCl Input Tray						
	Y1G00A HP LaserJet Inner Finisher						
	Y1G18A HP LaserJet Stapler/Stacker Finisher						
	Y1607A HP LaserJet Booklet Finisher						
	Y1603A HP LaserJet Inner Finisher Hole 2/4 Punch						
	Y1604A HP LaserJet Inner Finisher Swedish Punch						
	Y1611A HP LaserJet Hole Punch 2/4 Accessory						
	Y1G12A HP LaserJet Hole Punch Swedish Accessory						
	CC487A HP LaserJet MFP Analog Fax Accessory 500						
	BSL28A HP Internal USB Ports						
	B5L29A HP High-Performance Secure Hard Disk						
	B5L31A HP Foreign Interface Harness						
	F5562A HP Trusted Platform Module Accessory						
Connectivity	J8030A HP Jetdirect 3000w NFC/Wireless Accessory						
	J8031A HP Jetdirect 2900nw Print Server						
Service and support	U9LU4E HP 1 year Next Business Day Service with Defective Media Retention for LaserJet E725xx MFP Managed U9LU5E HP 3 year Next Business Day Service with Defective Media Retention for LaserJet E725xx MFP Managed U9LU6E HP 4 year Next Business Day Service with Defective Media Retention for LaserJet E725xx MFP Managed U9LU7E HP 5 year Next Business Day Service with Defective Media Retention for LaserJet E725xx MFP Managed U9LU5E HP 1 year Post Warranty Next Business Day Service with Defective Media Retention for LaserJet E725xx MFP Managed U9LU6E HP 2 year Post Warranty Next Business Day Service with Defective Media Retention for LaserJet E725xx MFP Managed U9LU6E HP 1 year Next Business Day Parts Exchange Service for LaserJet E725xx MFP Managed U9LU7E HP 3 year Next Business Day Parts Exchange Service for LaserJet E725xx MFP Managed U9LU3E HP 4 year Next Business Day Parts Exchange Service for LaserJet E725xx MFP Managed U9LU6E HP 5 year Next Business Day Parts Exchange Service for LaserJet E725xx MFP Managed U9LU6E HP 1 year Post Warranty Next Business Day Parts Exchange Service for LaserJet E725xx MFP Managed U9LU6PE HP 1 year Post Warranty Next Business Day Parts Exchange Service for LaserJet E725xx MFP Managed U9LU6PE HP 2 year Post Warranty Next Business Day Parts Exchange Service for LaserJet E725xx MFP Managed						

Technical specifications

Model	HP MFP E72525dn	HP MFP E72530dn	HP MFP E72535dn	HP Flow MFP E72525z	HP Flow MFP E72530z	HP Flow MFP E72535z		
Product number	X3A67A + X3A60A or Z8Z06A	X3A67A + X3A63A or Z8Z08A	X3A67A + X3A66A or Z8Z10A	X3A70A + X3A59A or Z8Z07A	X3A70A + X3A62A or Z8Z09A	X3A70A + X3A65A or Z8Z11A		
Functions	Print, Copy, Scan (fax and wireless optional)							
Control panel	20.3 cm (8.0-in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu); USB High-speed 2.0 port; Hardware integration pocket; Pull-out keyboard							
Print								
Print technology	Laser							
Print speed ³	Black (A4, normal): Up to 25 ppm; Black (A4, duplex): Up to 18 ipm; Black (A3, normal): Up to 12 ppm	Black (A4, normal): Up to 30 ppm; Black (A4, duplex): Up to 20 ipm; Black (A3, normal): Up to 15 ppm	Black (A4, normal): Up to 35 ppm; Black (A4, duplex): Up to 23 ipm; Black (A3, normal): Up to 17 ppm	Black (A4, normal): Up to 25 ppm; Black (A4, duplex): Up to 18 ipm; Black (A3, normal): Up to 12 ppm	Black (A4, normal): Up to 30 ppm; Black (A4, duplex): Up to 20 ipm; Black (A3, normal): Up to 15 ppm	Black (A4, normal): Up to 35 ppm; Black (A4, duplex): Up to 23 ipm; Black (A3, normal): Up to 17 ppm		
First page out ⁴	Black (A4, ready): As fast as 8.9 sec; Black (A4, sleep): As fast as 23 sec	Black (A4, ready): As fast as 7.9 sec; Black (A4, sleep): As fast as 23 sec	Black (A4, ready): As fast as 7.5 sec; Black (A4, sleep): As fast as 23 sec	Black (A4, ready): As fast as 8.9 sec; Black (A4, sleep): As fast as 23 sec	Black (A4, ready): As fast as 7.9 sec; Black (A4, sleep): As fast as 23 sec	Black (A4, ready): As fast as 7.5 sec; Black (A4, sleep): As fast as 23 sec		
Print resolution	Black (best): Up to 1200 x 120	00 dpi reduced speed						
Monthly duty cycle	Up to 300,000 pages (A4); Rec	ommended monthly page volu	ime: Up to 50,000					
Printer smart software features	Businesses that stay ahead don't slow down. It's why HP built the next generation of HP LaserJet MFPs - to power productivity with a streamlined design that delivers professional quality, maximum uptime, and the strongest security. Quality printing for a great value is a smart choice for any business. Produce premium, professional-quality documents at a competitive low cost with an HP LaserJet MFP built to make your work - and your business - look its best. Annoying interruptions and complex maintenance can slow down printing, and ultimately, the pace of business. Avoid pauses in productivity with an HP LaserJet MFP designed for maximum uptime, so you can count on reliable results, day in and day out. Only HP Enterprise printers repair themselves from attacks in real time, delivering built-in security to help keep your network safe. Automatically monitor threats, detect intrusions, and validate operating software with security offered only by HP. Accelerate workflow, improve accuracy, and easily connect people throughout your organization. Complete high-volume scan jobs fast - up to 180 ipm - and avoid extra steps with a Flow MFP designed for maximum productivity.							
Standard print languages	HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible							
Fonts and typefaces	84 scalable TrueType fonts							
Print area	Print margins: Top: 4.2 mm, Bottom: 4.2 mm, Left: 4.2 mm, Right: 4.2 mm, Maximum print area: 288.5 x 423.6 mm							
Duplex printing	Automatic (standard)							

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Сору									
Copy speed	Black (A4): Up to 25 cpm	Black (A4): Up to 30 cpm	Black (A4): Up to 35 cpm	Black (A4): Up to 25 cpm	Black (A4): Up to 30 cpm	Black (A4): Up to 35 cpm			
				narpness); Optimized text/picture					
Copier specifications	Z-ordering; Content orientation	n; Collation; Booklet; ID Scan; Job	build; Job storage; Watermark;	Stamps; Book mode scans; Eras 0 dpi; Reduce/Enlarge: 25 to 40	se edges; Automatically detect co				
Scan									
Scan speed ⁵	to 160 ipm (colour)	Normal (A4): Up to 80 ppm/160 ipm (black and white); Up to 80 ppm/160 ipm (colour); Duplex (A4): Up to 160 ipm (black and white); Up to 160 ipm (colour)	(colour); Duplex (A4): Up to 160 ipm (black and white); Up to 160 ipm (colour)	Up to 240 ipm (colour)	Normal (A4): Up to 120 ppm/240 ipm (black and white); Up to 120 ppm/240 ipm (colour); Duplex (A4) : Up to 240 ipm (black and white); Up to 240 ipm (colour)	Normal (A4): Up to 120 ppm/240 ipm (black and white); Up to 120 ppm/240 ipm (colour); Duplex (A4): Up to 240 ipm (black and white); Up to 240 ipm (colour)			
Scan file format	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht) Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode PDF, ICOR), Searchable PDF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print feasy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)								
Scanner specifications		Scanner type: Flatbed, ADF; Scan technology: Flatbed; ADF; Scan input modes: Front panel applications: Copy; E-mail; Fax; Save to network folder; Save to USB; Save to device memory; Open Extensibility Platform (OXP) applications; Twain version: Version 2.1; Duplex ADF scanning: Yes; Scan size maximum (flatbed, ADF): 297 x 432 mm; Optical scan resolution: Up to 600 x 600 dpi							
Scanner Advanced Features	Scan-to-E-mail; Scan-to-netw	ork folder (stand alone solution)	; Scan to Cloud; Scan to USB; Sca	an-to-SharePoint					
Scannable area	Minimum media size (flatbed	l): Platen Scanner CCD Digital-Cl	S; Maximum media size (flatbo	ed): 297 x 432 mm; Minimum m	edia size (ADF): 105 x 148 mm	; Maximum media size (ADF):			
Bit depth/ Grey scale levels	24-bit / 256								
Fax	1								
Fax ⁶	Optional, Standard (built-in Gig	abit 10/100/1000T Ethernet)							
Fax specifications	Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: 203 x 392 dpi or 300 x 300; Quick dialing: Up to 1,000 numbers (each with 210 destinations)								
Processor speed	1.2 GHz								
Connectivity									
Standard	2 Hi-Speed USB 2.0 Host; 1 Hi-	Speed USB 2.0 Device; 1 Gigabit	Ethernet 10/100/1000T netwo	rk; 1 Hardware Integration Pocke	et				
Optional	HP Jetdirect 3000w NFC/Wirele	ess Accessory J8030A; HP Jetdir	ect 2900nw Print Server J8031A						
Wireless	No wireless capabilities standa	rd. There are optional accessori	es that support wireless.						
Mobile printing capability ⁷		3, SSL/TLS, WPA2-Enterprise, 80 ort for WJA-10 IPsec Configurati		; EAP-TLS), IPP over TLS, IPsec/F	irewall with Certificate, Pre-Shar	ed Key Authentication, and			
Supported network protocols	ICMPv6; IPv4: Auto-IP, SLP, Telr	et, IGMPv2, BOOTP/DHCP, WINS		FTP, TFTP, Port 9100, LPD, WS D NetWare NDS, Bindery, NDPS, el		irewall; IPv6: DHCPv6, MLDv1,			
Network capabilities	Standard (built-in Gigabit 10/1	00/1000T Ethernet)							
Hard disk	The GB encrypted eMMC (located on formatter board for stored jobs and solutions); One 320 GB Standard, embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure erase capabilities (Secure File Erase-Temporar High-Performance Secure Hard Disk; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Disk). Two 320 GB Standard, embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk, Total 640 GB; AE Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secur								
Memory	Standard: 7 GB; Maximum : 6 GB Standard: 7 GB; Maximum : 7 GB								
Media handling			-	ı					
Number of paper trays	Standard: 3; Maximum: 5								
Media types	Plain, HP EcoEFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, Mid-Weight 96-110g, Heavy 111-130g, HP Matte 150g, Extra Heavy 131-175g, HP Matte 200g, Cardstock 176-220g, Labels, Letterhead, Envelope, Preprinted, Prepunched, Coloured								
Media size	Custom (metric): Tray 1: 98 x 148 mm to 297 x 432 mm; Tray 2: 139.7 x 210 mm to 297 x 364 mm; Tray 3: 139.7 x 210 mm to 297 x 432 mm Supported (metric): Tray 1: A3, A4, A4R, A5, A5R, A6, Ra4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k, Postcard, Dpostcard (JIS), Envelope B5, Envelope C5, Envelope C6, Envelope DL; Tray 2: A4 A4R, A5, Ra4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4R, A5, Ra4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4R, A5, Ra4, B4 (JIS), B5 (JIS), Oficio; Executive; Statement; Ledger; A3; A4; A4R; A5; A6; B4; B5; B6; 16K; Dpostcard (JIS)								
Media handling	Standard output: 500 sheet face-down output bin Optional input: Optional 2,000 sheet tray								
Media weight	Tray 1: 60 to 175 g/m²; Tray 2, 3: 60 to 220 g/m² ADF: Simplex: 42 to 220 g/m²; Duplex: 60 to 220 g/m²								
Input capacity	Tray 1: Sheets: 100; Envelopes: 40 Tray 2: Sheets: 520 Tray 3: Sheets: 520 Maximum: Up to 3,140 sheets								
Output capacity	Standard: Up to 500 sheets Envelopes: Up to 40 envelopes Maximum: Up to 3,250 sheets								

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Compatible operating systems	Android, Boss (3.0, 5.0) http://hplipopensource.com/hplip-web/index.html, Debian (6.0.x, 7.x), Fedora (17, 18, 19, 20), Linux Mint (13, 14, 15, 16, 17), Linux OS (In-OS HPLIP), OS macOS 10.1 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, SUSE Linux (12.2, 12.3, 13.1), Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10), 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 32/bit editions, Windows XP SP3 32-bit editions							
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 2003/2003 R2, Citrix on Windows Server 2008/2008 R2 SP1, Citrix on Windows Server 2012/2012 R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (Plus Feature Pack 2 & 3) for Windows Server 2008 R2 Terminal Services, 32/64-bit, Citrix XenApp 5.0 (6.5/17.5, (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenApp 6.0/6.5/17.5, (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6, (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6, (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6, (for Windows Server 2008 R2 SP1 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6, (for Windows Server 2012 and 2012 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6, (for Windows Server 2012 and 2012 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6, (for Windows Server 2012 and 2012 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 7.0/7.5, (for Windows Server 2012 and 2012 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 7.0/7.5, (for Windows Server 2012 and 2012 R2 Terminal Services), Windows Server 2032/203 R2 32/64-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1/SP2) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008/2008 R2 32/64-bit (SP1/SP2) Standard/Enterprise/Datacenter (+ Cluster & Terminal Services), Windows Server 20012/2012 R2 64-bit Standard/Foundation/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Standard/Essentials/Datacenter (+ Cluster & Terminal Services), Windows Server 2016/64-bit Standard/Essential/Datacenter (+ Cluster & Terminal S							
Minimum system requirements	Windows: 200 MB available hard disk space, CD-ROM or DVD drive, or Internet connection, dedicated USB or network connection or Wireless connection, OS hardware requirements see http://www.microsoft.com; Mac: 1 GB available hard drive space; Internet; See http://www.Apple.com; USB							
Software included	printer software), Online user r	manuals		staller, Mac OS Welcome Screen (I				
Security management	Kerberos Authentication; Supp	ort for WJA-10 IPsec Configuration	on using IPsec Plug-in	EAP-TLS), IPP over TLS, IPsec/Fi				
Printer management	Printer Administrator Resource Kit for HP Universal Print Driver (UPD Active Directory Administrator Template, Add Print Model to Comments, AutoUpgradeUPD, Driver Configuration Utility, Driver Deployment Utility, HP Managed Printing Administrator, PRNCON.EXE, HPPRLOG, Migrate Server Tools, UpdateNow, Remove Plug and Play Drivers); HP Web Jetadmin Software; Resource Kit for HP Web Jetadmin (HP SNMP Proxy Agent, HP WS Pro Proxy Agent); HP JetAdvantage Security Manager							
Dimensions and Weight								
Printer dimensions (W x D x H)	Minimum: 570 x 735 x 827 mm	m; Maximum: 1275 x 785 x 119	00 mm					
Package dimensions (W x D x H)	783 x 656 x 939 mm			831 x 685 x 988 mm				
Printer Weight	68.13 kg			I.				
Package weight	83.3kg			96.3 kg				
Operating environment	Temperature: 15 to 30°C, Hur	midity: 20 to 80% RH						
Storage	Temperature: -10 to 40°C, Hu	midity: 10 to 80% RH						
Acoustics	Acoustic power emissions:	Acoustic power emissions:	Acoustic power emissions:	Acoustic power emissions:	Acoustic power emissions:	Acoustic power emissions:		
Acoustics	6.5 B(A), printing monochrome simplex, A4 at 25 ppm, Acoustic pressure emissions: 49 dB(A), printing monochrome simplex, A4 at 25 ppm	6.6 B(A), printing monochrome simplex, A4 at 30 ppm, Acoustic pressure emissions: 50 dB(A), printing monochrome simplex, A4 at 30 ppm	6.8 B(A), printing monochrome simplex, A4 at 35 ppm, Acoustic pressure emissions: 51 dB(A), printing monochrome simplex, A4 at 35 ppm	6.5 B(A), printing mono simplex, A4 at 25 ppm, Acoustic pressure emissions: 50 dB(A), printing mono simplex, A4 at 25 ppm	6.6 B(A), printing mono simplex, A4 at 30 ppm, Acoustic pressure emissions: 50 dB(A), printing mono simplex, A4 at 30 ppm	6.7 B(A), printing mono simplex, A4 at 35 ppm, Acoustic pressure emissions: 51 dB(A), printing mono simplex, A4 at 35 ppm		
Power ⁸	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 664 watts (printing), 81 watts (ready), 11 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC): Energy Star: 1.571 kWh/Week; Blue Angel: 1.512 kWh/Week; Power supply type: Internal (Built-in) power supply	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 752 watts (printing), 91 watts (ready), 11 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC): Energy Star: 2.004 kWh/Week; Blue Angel: 1.936 kWh/Week (Bue Power supply type: Internal (Built-in) power supply	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 789 watts (printing), 89 watts (ready), 11 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC): Energy Sta:: 2.348 kWh/Week; Blue Angel: 2.227 kWh/Week; Blue Angel: 2.227 kWh/Week; Blue (Built-in) power supply	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 664 watts (printing), 81 watts (ready), 11 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC): Energy Star: 1.571 kWh/Week; Blue Angel: 1.512 kWh/Week (Bue Power supply type: Internal (Built-in) power supply	Requirements: Input voltage: 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 752 watts (printing), 91 watts (ready), 11 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC): Energy Star: 2.004 kWh/Week; Blue Angel: 1.936 kWh/Week; Power supply type: Internal (Built-in) power supply	Requirements: Input voltage 220 to 240 Vac (+/- 10%), 50/60 Hz (+/- 3 Hz); Consumption: 789 watts (printing), 89 watts (ready), 1 watts (sleep), 0.5 watts (auto-off), 0.1 watts (off); Typical Electricity Consumption (TEC): Energy Star: 2.348 kWh/Week; Blue Angel: 2.227 kWh/Week; Power supply type: Internal (Built-in) power supply		
Certifications		vals as required by individual cou		112 (EU) - Class A, EN 61000-3-2	2: 2014, EN 61000-3-3: 2013, E			
	Blue Angel compliant: Yes, Blue Angel DE-UZ 205							
	Engine; TCU; Drums; Assy-colour WG nameplate and label; Power cords; Assembly-CD; Hardware install and setup documentation; Support flyers (DOES NOT INCLUDE TONER)							
What's in the box ⁹				egal requirements. Go to http://w				

Footnotes

- 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/qo/PrintersThatProtect. For more information: http://www.hp.com/qo/printersecurityclaims.
- Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see http://www.hp.connected.com.

 Measured using ISO/IEC 24734, 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, driver, and document complexity.

 Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at http://www.hp.com/go/printsecurity.
- ⁵ Feature available only on the Z bundles.

Technical specifications disclaimers

- Average colour 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.

 Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For more information, visit http://www.hp.com/go/learnaboutsupplies
- ³ Measured using ISO/IEC 24734, 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, driver, and document complexity.
- **Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

 5 Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

 6 Based on standard ITU-T test image #1 at standard resolution and MMR encoding, the HP fax device can transmit at 3 sec/page for 34V and 6 sec/page for 17V

- Optional Wireless Direct and Wireless
- 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.
- ⁹ No, please purchase USB cable separately (Service Technician must install units)











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