HP LaserJet Managed MFP 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.1



Easy access USB











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 folders.
- Grab pages and go, without waiting. This HP LaserJet wakes up quickly and prints fast up to 35 ppm.3

The world's most secure printing¹

- 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 E72530z 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
- 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 LaserJet Managed MFP E72530dn	HP LaserJet Managed MFP E72535dn	HP LaserJet Managed Flow MFP E72530z	HP LaserJet Managed Flow MFP E72535z		
Product number	X3A67A + X3A63A or Z8Z08A	X3A67A + X3A66A or Z8Z10A	X3A70A + X3A62A or Z8Z09A	X3A70A + X3A65A or Z8Z11A		
Functions		Print, copy, and scan (fax and wireless optional)				
Print speed	Up to 30 pages per minute (ppm), A4	Up to 35 pages per minute (ppm), A4	Same as E72530dn	Same as E72535dn		
ADF capacity	100 sheets, suppo	100 sheets, supports media up to A3		250 sheets, supports media up to A3		
Scan speeds	Simplex/duplex: 8	Simplex/duplex: 80 ipm/160 ipm (A4)		Simplex/duplex: 120 ipm/240 ipm (A4)		
Advanced workflow features	Send to Microso	Send to Microsoft® SharePoint®		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				
Optional output accessories	Sta	Stapler/Stacker, Inner Finisher, Hole Punch (2/3, 2/4, and Swedish), Booklet Maker				

Accessories, Supplies and Support

Supplies	W9005MC HP W9005MC Black Managed LaserJet Toner Cartridge (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)
ccessories	2EH31A HP MFP Analog Fax Accessory 700
	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
	Y1G07A HP Laser Jet Booklet Finisher
	Y1G03A HP LaserJet Inner Finisher Hole 2/4 Punch
	Y1G04A HP LaserJet Inner Finisher Swedish Punch
	Y1G11A HP LaserJet Hole Punch 2/4 Accessory
	Y1G12A HP Laser Jet Hole Punch Swedish Accessory
	CC487A HP LaserJet MFP Analog Fax Accessory 500
	B5L28A HP Internal USB Ports
	B5L29A HP High-Performance Secure Hard Disk
	B5L31A HP Foreign Interface Harness
	J8030A HP Jetdirect 3000w NFC/Wireless Accessory
	J8031A HP Jetdirect 2900nw Print Server
Service and Support	UA7H5E HP Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7H6E HP 3 year Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7H7E HP 4 year Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7H8E HP 5 year Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7J6PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7J7PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed
	UA7K2E HP Next Business Day with Defective Media Retention for Laser Jet E72535 MFP Managed UA7K3E HP 3 year Next Business Day with Defective Media Retention for Laser Jet E72535 MFP Managed UA7K4E HP 4 year Next Business Day with Defective Media Retention for Laser Jet E72535 MFP Managed UA7K5E HP 5 year Next Business Day with Defective Media Retention for Laser Jet E72535 MFP Managed UA7L3PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for Laser Jet E72535 MFP Managed UA7L4PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for Laser Jet E72535 MFP Managed
	UA7H5E HP Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7H6E HP 3 year Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7H7E HP 4 year Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7H8E HP 5 year Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7J6PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed UA7J7PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for LaserJet E72530 MFP Managed
	UA7K2E HP Next Business Day with Defective Media Retention for LaserJet E72535 MFP Managed UA7K3E HP 3 year Next Business Day with Defective Media Retention for LaserJet E72535 MFP Managed UA7K4E HP 4 year Next Business Day with Defective Media Retention for LaserJet E72535 MFP Managed UA7K5E HP 5 year Next Business Day with Defective Media Retention for LaserJet E72535 MFP Managed UA7L3PE HP 1 year Post Warranty Next Business Day with Defective Media Retention for LaserJet E72535 MFP Managed UA7L4PE HP 2 year Post Warranty Next Business Day with Defective Media Retention for LaserJet E72535 MFP Managed

Technical specifications

Model	HP LaserJet Managed MFP E72530dn	HP LaserJet Managed MFP E72535dn	HP LaserJet Managed Flow MFP E72530z	HP LaserJet Managed Flow MFP E72535:	
Product number	X3A67A + X3A63A or Z8Z08A	X3A67A + X3A66A or Z8Z10A	X3A70A + X3A62A or Z8Z09A	X3A70A + X3A65A or Z8Z11A	
unctions	Print, Copy, Scan (fax and wireless optiona	i)			
Control panel	22.8 cm (9.0 in) functional touchscreen with 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		22.8 cm (9.0 in) functional touchscreen with 20.3 cm (8.0 in) Colour Graphics Display ((GGI) with touchscreen: Rotating (adjustable angle) display; Illuminated Home buttor (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 ¹	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 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 ²	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 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 1200 dpi reduced speed;				
Monthly duty cycle	Up to 300,000 pages A4; Recommended monthly page volume: Up to 50,000				
Printer smart software features	professional quality, maximum uptime, an documents at a competitive low cost with can slow down printing, and ultimately, the results, day in and day out. Only HP Enterpmonitor threats, detect intrusions, and val throughout your organization. Complete h	d the strongest security. Quality printing for an HP Laser Jet MFP built to make your work pace of business. Avoid pauses in productiv rise printers repair themselves from attacks didate operating software with security offere igh-volume scan jobs fast - up to 180 ipm -	P LaserJet MFPs - to power productivity with a great value is a smart choice for any busine - and your business - look its best. Annoying itjy with an HP LaserJet MFP designed for ma in real time, delivering built-in security to he ed only by HP. Accelerate workflow, improve and avoid extra steps with a Flow MFP design	ess. Produce premium, professional-quality interruptions and complex maintenance iximum uptime, so you can count on reliabl lp keep your network safe. Automatically accuracy, and easily connect people	
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		m, Left: 4.2 mm, Right: 4.2 mm; Maximum p	rint area: 288.5 x 423.6 mm		
Duplex printing	Automatic (standard)				
Сору		1.51 1.74 0		1.50 1.74 0	
Copy speed	Black (A4): Up to 30 cpm	Black (A4): Up to 35 cpm	Black (A4): Up to 30 cpm	Black (A4): Up to 35 cpm	
Copier specifications	N-Up; N or Z-ordering; Collation; Booklet; I Stamps; Book mode scans; Erase edges; A	e (text, mixed, printed picture, photograph); D Scan; Job build; Job storage; Watermark; utomatically detect colour/monochrome; ss: Up to 9999 copies; Copy resolution : Up to	Two-sided copying; Scalability; Image adju- cleanup, sharpness); Optimized text/pictur N-Up; N or Z-ordering; Content orientation storage; Watermark; Stamps; Book mode s colour/monochrome; Image preview; Maxi Copy resolution: Up to 1200 x 1200 dpi; Re	e (text, mixed, printed picture, photograph); ; Collation; Booklet; ID Scan; Job build; Job scans; Erase edges; Automatically detect num number of copies : Up to 9999 copies;	
Scan					
Scan speed ³	Normal (A4): Up to 80 ppm/160 ipm (black Duplex (A4): Up to 160 ipm (black and whi	and white); Up to 80 ppm/160 ipm (colour); e); Up to 160 ipm (colour)	Normal (A4): Up to 120 ppm/240 ipm (black (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: 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 TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR): Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)		
Scanner specifications	Scanner type: Flatbed, ADF; Scan technolo memory; Open Extensibility Platform (OXF resolution: Up to 600 x 600 dpi	gy: Flatbed; ADF; Scan input modes : Front pa) applications; Twain version : Version 2.1; D u	anel applications: Copy; E-mail; Fax; Save to r uplex ADF scanning: Yes; Scan size maximum	network folder; Save to USB; Save to device (flatbed): 297 x 432 mm; Optical scan	
Scanner advanced features	· ·	tand alone solution); Scan to Cloud; Scan to			
Scannable area	Minimum media size (flatbed): Platen Scanner CCD Digital-CIS Maximum media size (flatbed): Platen Scanner CCD Digital-CIS Maximum media size (flatbed): 297 x 432 mm; Minimum media size (ADP): 105 x 148 mm Maximum isize (ADP): 297 x 432 mm; Minimum media size (ADP): 105 x 148 mm Maximum isize (ADP): 297 x 432 mm; Minimum media size (ADP): 105 x 148 mm Maximum isize (ADP): 297 x 432 mm				
Bit depth/ Grey scale levels	24-bit / 256				
Digital sending	Standard: Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to SFTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Compact PDF; Auto Straighten		Standard: Scan to E-mail; Save-to-Network Folder; Save-to-USB drive; Send to Sharepoint; Send to FTP; Send to SFTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Colour Sense; Auto Crop To Content; Compact PDF; Auto Tonescale; Auto Orientation; Multi-Pick Detect; Auto Straighten; Auto Crop To Page; OCR		
Fax	I				
-ax ⁴	Optional, 33.6 kbps				
Fax specifications		ion: 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	
Processor speed	1.2 GHz				

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	X3A67A + X3A63A or Z8Z08A	X3A67A + X3A66A or Z8Z10A	X3A70A + X3A62A or Z8Z09A	X3A70A + X3A65A or Z8Z11A		
Connectivity Itandard	2 Li Connd IICD 2 0 Lloct: 1 Li Connd IICD 3	0 Daviso: 1 Cigabit Ethornot 10/100/1000	T naturally 1 Hardward Integration Docket			
ptional	2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2 HP Jetdirect 3000w NFC/Wireless Accessor					
Vireless	No wireless capabilities standard. There are					
Mobile printing capability ⁵	•	VPA2-Enterprise, 802.1X authentication (EA	P- PEAP, EAP-TLS), IPP over TLS, IPsec/Firew	all with Certificate, Pre-Shared Key		
Supported network	IPv4/IPv6: Apple Boniour Compatible (Mac OS 10.2.4 or higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, WS Discovery, IPP, Secure-IPP, IPsec/Firewall: IPv					
protocols	DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BÖOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDPS, ePrint; Google Cloud Print Standard (Invite in Graphit 10/100/11000T Ethograph)					
Network capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet) 16 GB encrypted eMMC (located on formatter board for stored jobs and solutions); One					
Hard disk	500 GB Standard (located on engine main board for copy/scan functions), embedded HP High-Performance Secure Hard Disk; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk).		Two 500 GB Standard, embedded HP High-Performance Secure Hard Disk,Total 100(GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk).			
Memory	Standard: 6 GB; Maximum: 6 GB		Standard: 7 GB; Maximum: 7 GB			
Media handling	I Chandrad 2 Marilana 5					
Number of paper trays	Standard: 3 ; Maximum: 5	60-74a Bond Recycled HD Matte 105a HG	P Matte 120g, Mid-Weight 96-110g, Heavy 1	11-130g HD Matte 150g Eytra Heavy 131		
Media types	175g, HP Matte 200g, Cardstock 176-220g	ı, Labels, Letterhead, Envelope, Preprinted, I	Prepunched, Coloured			
Media size	Custom (metric): Tray 1: 98 x 148 mm to 2: A4, A4R, A5, A5R, A6, Ra4, B4 (JIS), B5 (JIS), (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4 Dpostcard (JIS)	97 × 432 mm; Tray 2: 139.7 × 210 mm to 2! B6 (JIS), Oficio, 8K, 16k, Postcard, Dpostcar R, A5, Ra3, Ra4, B4 (JIS), B5 (JIS), Oficio, 8K,	97 x 364 mm; Tray 3: 139.7 x 210 mm to 29 rd (JIS), Envelope B5, Envelop C5, Envelope C 16k ; ADF : Oficio; Executive; Statement; Ledo	7 x 432 mm ; Supported (metric) : Tray 1: A 6, Envelope DL; Tray 2: A4, A4R, A5, Ra4, B ger; A3; A4; A4R; A5; A6; B4; B5; B6; 16K;		
Media handling	Standard input: 100 sheet multi-purpose tray, 2 x 520 sheet input tray, 100 sheet ADF Standard output: 500 sheet face-down output bin Optional input: Optional 2,000 sheet tray ADF: Standard, 100 sheets		Standard input: 100 sheet multi-purpose tray, 2 x 520 sheet input tray, 250 sheet AD Standard output: 500 sheet face-down output bin Optional input: Optional 2,000 sheet tray ADF: Standard, 250 sheets			
Media weight		g/m²; ADF : Simplex: 42 to 220 g/m²; Duple				
Input capacity	Tray 1: Sheets: 100; Envelopes: 40 Tray 1: Sheets: 520 Tray 2: Sheets: 520 Maximum: Up to 3,140 sheets ADF: Standard, 100 sheets		Tray 1: Sheets: 100; Envelopes: 40 Tray 2: Sheets: 520 Tray 3: Sheets: 520 Maximum: Up to 3,140 sheets ADF: Standard, 250 sheets			
Output capacity	Standard: Up to 500 sheets Envelopes: Up to 40 envelopes Maximum: Up to 3,250 sheets					
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, 17.18), 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 10.1 Capitan, UNIX, Windows 10 all 32/64-bit editions (excluding RT OS for Tablets).					
Compatible network operating systems	XenApp 6.0/6.5 for Windows Server 2008 I XenApp 7.5 for Windows Server 2012 and 2 5.6/7.0/7.5 for Windows Server 2008 R2 SI NetWare 6.5/SPB Novell Clients http://www Novell Servers http://www.novell.com/iprin Terminal Services). Windows Server 2008 R	esentation Server 4.0/4.5, Litrix XenApp 2 & Terminal Services 32/64-bit, Citrix XenAp 2012 RZ Terminal Services 64-bit, Citrix Xen PI Terminal Services 32/64-bit, Citrix Xen v.novell.com/iprint, Novell iPrint Appliance v it, Standard/Enterprise (+ Cluster & Termina 26 46-bit (5PI) Standard/Enterprise (+ Clust	eature Release 1, 2, and 3), Citrix on Windows (Plus Feature Pack 2 & 3) for Windows Server pp. 6.0/6.5/7.5 for Windows Server 2008 R2 Server Desktop 5.6 for Windows Server 2008 R2 Te esktop 7.0/7.5 for Windows Server 2012 and 1.0, Novell Open Enterprise Server 11/5P1, N al Services), Windows Server 2008 32/64-bit	er 2008 Terminat Services 32/64-bit, Utrix 591 Terminal Services 32/64-bit, Citrix rminal Services 32/64-bit, Citrix XenDeskt 12012 R2 Terminal Services 64-bit, Novell Vovell Open Enterprise Server 2 for Linux, (SP2) Standard/Enterprise (+ Cluster &		
	Standard/Enterprise/Datacenter (+ cluster	a reminial services), windows server 2012	./ 20 12 112 04-011 310110010/1 00110011/123361	08/2008 R2 32/64-bit (SP1/SP2) ntials/Datacenter (+ Cluster & Terminal		
	Services), Windows Server 2016 64-bit Sta	ndard/ Essential/Datacenter (+ Cluster & Te , CD-ROM or DVD drive, or Internet connecti m;	./ 20 12 112 04-011 310110010/1 00110011/123361	initiats/Datacenter (+ Cluster & Terminat		
requirements	Services), Windows Server 2016 64-bit Star Windows: 200 MB available hard disk space requirements see http://www.microsoft.co Mac: 1 GB available hard drive space; Intern	ndard/Essential/Datacenter (+ Cluster & Te , CD-ROM or DVD drive, or Internet connecti m; et; See http://www.Apple.com; USB HP PCL 6 Printer Driver, HP Software Instal	rminal Services)	Wireless connection, OS hardware		
Minimum system requirements Software included Security management	Services), Windows Server 2016 64-bit Star Windows: 200 MB available hard disk space requirements see http://www.microsoft.co Mac: 1 GB available hard drive space; Intern HP Connected, HP Device Experience (DXP), App Source for printer software), Online use Management security: SNMPv3, SSL/TLS, W Authentication, and Kerberos Authentication	ndard/Essential/Datacenter (+ Cluster & Te, , CD-ROM or DVD drive, or Internet connectim, et; See http://www.Apple.com; USB . HP PCL 6 Printer Driver, HP Software Install or manuals / PA2-Enterprise, 802.1X authentication (EA r); Support for WJA-10 IP-sec Configuration u	ion, dedicated USB or network connection or ler/Uninstaller, Mac OS Welcome Screen (Dire IP- PEAP, EAP-TLS), IPP over TLS, IPsec/Firew using IPsec Plug-in	Wireless connection, OS hardware		
Software included Security management Printer management	Services), Windows Server 2016 64-bit Star Windows: 200 MB available hard disk space requirements see http://www.microsoft.co Mac: 1 GB available hard drive space; Intern HP Connected, HP Device Experience (DXP) App Source for printer software), Online use Management security: SNMPv3, SSL/TLS, V Authentication, and Kerberos Authenticatio Printer Administrator Resource Kit for HP U Configuration Utility, Driver Deployment Util	ndard/Essential/Datacenter (+ Cluster & Te, CD, CD, CD, CD, CD, CD, CD, CD, CD, CD	ion, dedicated USB or network connection connection or ler/Uninstaller, Mac OS Welcome Screen (Dire	Wireless connection, OS hardware cts users to http://www.123.HP.com or OS all with Certificate, Pre-Shared Key comments, AutoUpgradeUPD, Driver JodateNow, Remove Plug and Play Drivers)		
Software included Security management Printer management Dimensions and weight	Services), Windows Server 2016 64-bit Star Windows: 200 MB available hard disk space requirements see http://www.microsoft.co Mac: 1 GB available hard drive space; Intern HP Connected, HP Device Experience (DXP) App Source for printer software), Online use Management security: SNMPv3, SSL/TLS, V Authentication, and Kerberos Authenticatio Printer Administrator Resource Kit for HP U Configuration Utility, Driver Deployment Util	ndard/Essential/Datacenter (+ Cluster & Te, CD, CD, CD, CD, CD, CD, CD, CD, CD, CD	In the Use of the USB or network connection connection or ler/Uninstaller, Mac OS Welcome Screen (Dire IP-PEAP, EAP-TLS), IPP over TLS, IPSec/Firew using IPSec Plug-in dministrator Template, Add Print Model to Co. MCON.EXE, HPPRLOG, Migrate Server Tools, URON.EXE, UR	Wireless connection, OS hardware cts users to http://www.123.HP.com or OS all with Certificate, Pre-Shared Key comments, AutoUpgradeUPD, Driver JodateNow, Remove Plug and Play Drivers)		
requirements Software included Security management Printer management Dimensions and weight Printer dimensions (W x D	Services), Windows Server 2016 64-bit Star Windows: 200 MB available hard disk space requirements see http://www.microsoft.co Mac: 1 GB available hard drive space; Intern HP Connected, HP Device Experience (DXP) App Source for printer software), Online use Management security: SNMPv3, SSL/TLS, V Authentication, and Kerberos Authenticatio Printer Administrator Resource Kit for HP U Configuration Utility, Driver Deployment Util	ndard/Essential/Datacenter (+ Cluster & Te, CD-ROM or DVD drive, or Internet connecting, CD-ROM or DVD drive, or Internet connecting, See http://www.Apple.com; USBHP PCL 6 Printer Driver, HP Software Installer manuals VPA2-Enterprise, 802.1X authentication (EA n; Support for WJA-10 IPsec Configuration Liversal Print Driver (UPD Active Directory A Lity, HP Managed Printing Administrator, PRI or HP Web Jetadmin (HP SNMP Proxy Agent,	In the Use of the USB or network connection connection or ler/Uninstaller, Mac OS Welcome Screen (Dire IP-PEAP, EAP-TLS), IPP over TLS, IPSec/Firew using IPSec Plug-in dministrator Template, Add Print Model to Co. MCON.EXE, HPPRLOG, Migrate Server Tools, URON.EXE, UR	Wireless connection, OS hardware cts users to http://www.123.HP.com or OS all with Certificate, Pre-Shared Key comments, AutoUpgradeUPD, Driver lpdateNow, Remove Plug and Play Drivers) lecurity Manager		
Software included Security management Printer management Dimensions and weight Printer dimensions (W x D Ackage dimensions (W x	Services), Windows Server 2016 64-bit Star Windows: 200 MB available hard disk space requirements see http://www.microsoft.co Mac. 1 GB available hard drive space; Intern HP Connected, HP Device Experience (DXP), App Source for printer software), Online use Management security: SNMPV3, SSL/TLS, V Authentication, and Kerberos Authenticatio Printer Administrator Resource Kit for HP U Configuration Utility, Driver Deployment Util HP Web Jetadmin Software; Resource Kit for	ndard/Essential/Datacenter (+ Cluster & Te, CD-ROM or DVD drive, or Internet connecting, CD-ROM or DVD drive, or Internet connecting, See http://www.Apple.com; USBHP PCL 6 Printer Driver, HP Software Installer manuals VPA2-Enterprise, 802.1X authentication (EA n; Support for WJA-10 IPsec Configuration Liversal Print Driver (UPD Active Directory A Lity, HP Managed Printing Administrator, PRI or HP Web Jetadmin (HP SNMP Proxy Agent,	ion, dedicated USB or network connection criminal Services) ler/Uninstaller, Mac OS Welcome Screen (Dire P-PEAP, EAP-TLS), IPP over TLS, IPSec/Firew using IPsec Plug-in dministrator Template, Add Print Model to Co MCON_EXE, HPPRLOG, Migrate Server Tools, U HP WS Pro Proxy Agent); HP JetAdvantage S	Wireless connection, OS hardware cts users to http://www.123.HP.com or OS all with Certificate, Pre-Shared Key comments, AutoUpgradeUPD, Driver JpdateNow, Remove Plug and Play Drivers) lecurity Manager		
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Footnotes

- 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.
- ² Requires an Internet connection to the printer. Services may require registration. App availability varies by country, language, and agreements. For details, see http://www.hpconnected.com.
- 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.
- ⁴ 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

- ¹ 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.
- ² 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.
- ³ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ⁴ 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.
- ⁵ Optional Wireless Direct and Wireless.
- ⁶ 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.
- ⁷ 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 115V device.
- ⁸ Units Produced after October 11th, 2019 won't be ENERGY STAR qualified.
- ⁹ No, please purchase USB cable separately. Service Technician must install units.













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