HP LaserJet Managed MFP E82540, E82550, E82560



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.









nin

nin Ea





High quality, low cost

- Print premium, professional-quality documents with sharp text and crisp graphics for a low cost
- 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 accessories
- Scan files directly to Microsoft® Office 365 and SharePoint, plus email, USB, and network folders ²
- Grab pages and go, without waiting. This HP LaserJet wakes up quickly and prints fast –
 up to 60 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

 every time.⁵
- 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 E82540z 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 E82540Z, Flow MFP E82550z, Flow MFP E82560z)
 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

- 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 Managed MFP E82540dn	HP Managed MFP E82550dn	HP Managed MFP E82560dn	HP Managed Flow MFP E82540z	HP Managed Flow MFP E82550z	HP Managed Flow MFP E82560z
Product number	X3A79A + X3A69A or Z8Z18A	X3A79A + X3A72A or Z8Z20A	X3A79A + X3A75A or Z8Z22A	X3A82A + X3A68A or Z8Z19A	X3A82A + X3A71A or Z8Z21A	X3A82A + X3A74A or Z8Z23A
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 E82540dn	Same as E82550dn	Same as E82560dn
Print speed	Up to 40 pages per minute (ppm), A4	Up to 50 pages per minute (ppm), A4	Up to 60 pages per minute (ppm), A4	Same as E82540dn	Same as E82550dn	Same as E82560dn
ADF capacity	250 sheets, supports media up to A3	250 sheets, supports media up to A3	250 sheets, supports media up to A3	Same as E82540dn	Same as E82550dn	Same as E82560dn
Scan speeds	Simplex/duplex: 90 ipm/180 ipm (A4)	Simplex/duplex: 90 ipm/180 ipm (A4)	Simplex/duplex: 90 ipm/180 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 E82540dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR	Same as E82550dn, plus: HP EveryPage technology, pull-out keyboard, auto-tone, auto orientation, auto-page-crop, embedded OCR	Same as E82560dn, 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, 3,000-sheet side-mount HCI Feeder, Printer Cabinet	2 x 520-sheet Paper Feeder, 2,000-sheet HCI Feeder, 3,000-sheet side-mount HCI Feeder, Printer Cabinet	2 x 520-sheet Paper Feeder, 2,000-sheet HCI Feeder, 3,000-sheet side-mount HCI Feeder, Printer Cabinet	Same as E82540dn	Same as E82550dn	Same as E82560dn
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 E82540dn	Same as E82550dn	Same as E82560dn

Accessories, Supplies and Support

Supplies	W9014MC HP W9014MC Black Managed LaserJet Toner 69,000 pages					
	W9015MC HP W9015MC Black Managed LaserJet Imaging Drum 396,000 pages					
	W9016MC HP W9016MC Managed LaserJet Toner Collection Unit 300,000 pages					
Accessories	Y1G14A HP LaserJet Stapler/Stacker Finisher Staples					
	Y1G16A HP LaserJet Printer Cabinet					
	Y1F98A HP LaserJet Dual Cassette Department Feeder					
	Y1G21A HP LaserJet 2000-sheet HCl Input Tray					
	Y1G20A HP LaserJet 3000 Sheet HCI Dept Tray					
	Y1G00A HP LaserJet Inner Finisher					
	Y1G18A HP LaserJet Stapler/Stacker Finisher					
	Y1G07A HP LaserJet 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 LaserJet 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					
	F5562A HP Trusted Platform Module Accessory					
	Y1G01A HP LaserJet Department Job Separator					
Connectivity	J8030A HP Jetdirect 3000w NFC/Wireless Accessory					
	J8031A HP Jetdirect 2900nw Print Server					
Service and support	U9LR0E HP 1 year Next Business Day Hardware Support with Defective Media Retention for LaserJet E825x MFP U9LR1E HP 3 year Next Business Day Hardware Support with Defective Media Retention for LaserJet E825x MFP U9LR2E HP 4 year Next Business Day Hardware Support with Defective Media Retention for LaserJet E825x MFP U9LR3E HP 5 year Next Business Day HW Support with Defective Media Retention for LaserJet E825x MFP U9LR7E HP 1 year Next Business Day Parts Exchange Service for LaserJet E825x MFP U9LR9E HP 3 year Next Business Day Parts Exchange Service for LaserJet E825x MFP U9LR9E HP 4 year Next Business Day Parts Exchange Service for LaserJet E825x MFP U9LR9E HP 5 year Next Business Day Parts Exchange Service for LaserJet E825x MFP					

Technical specifications

Model	HP Managed MFP E82540dn	HP Managed MFP E82550dn	HP Managed MFP E82560dn	HP Managed Flow MFP E82540z	HP Managed Flow MFP E82550z	HP Managed Flow MFP E82560z		
Product number	X3A79A + X3A69A or Z8Z18A	X3A79A + X3A72A or Z8Z20A	X3A79A + X3A75A or Z8Z22A	X3A82A + X3A68A or Z8Z19A	X3A82A + X3A71A or Z8Z21A	X3A82A + X3A74A or Z8Z23A		
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; Extended keyboard							
Print								
Print technology	Laser							
Print speed ¹	Black (A4, normal): Up to 40 ppm; Black (A4, duplex): Up to 40 ipm; Black (A3, normal): Up to 20 ppm	Black (A4, normal): Up to 50 ppm; Black (A4, duplex): Up to 50 ipm; Black (A3, normal): Up to 25 ppm	Black (A4, normal): Up to 60 ppm; Black (A4, duplex): Up to 60 ipm; Black (A3, normal): Up to 30 ppm	Black (A4, normal): Up to 40 ppm; Black (A4, duplex): Up to 40 ipm; Black (A3, normal): Up to 20 ppm	Black (A4, normal): Up to 50 ppm; Black (A4, duplex): Up to 50 ipm; Black (A3, normal): Up to 25 ppm	Black (A4, normal): Up to 60 ppm; Black (A4, duplex): Up to 60 ipm; Black (A3, normal): Up to 30 ppm		
First page out ²	Black (A4, ready): As fast as 7.4 sec; Black (A4, sleep): As fast as 20 sec	Black (A4, ready): As fast as 6.8 sec; Black (A4, sleep): As fast as 20 sec	Black (A4, ready): As fast as 6.3 sec; Black (A4, sleep): As fast as 20 sec	Black (A4, ready): As fast as 7.4 sec; Black (A4, sleep): As fast as 20 sec	Black (A4, ready): As fast as 6.8 sec; Black (A4, sleep): As fast as 20 sec	Black (A4, ready): As fast as 6.3 sec; Black (A4, sleep): As fast as 20 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 100,000 pages							
	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 uptim 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.							
Printer smart software features	and the strongest security. Quali make your work – and your busir LaserJet MFP designed for maxir help keep your network safe. Au	ty printing for a great value is a sm ness – look its best. Annoying interr num uptime, so you can count on r comatically monitor threats, detect	art choice for any business. Produc uptions and complex maintenance eliable, results day in and day out. intrusions, and validate operating	te premium, professional-quality de can slow down printing, and ultim Only HP Enterprise printers repair software with security offered only	ocuments at a competitive low cos ately, the pace of business. Avoid p themselves from attacks in real tim by HP. Accelerate workflow, impro	t with an HP LaserJet MFP built to bauses in productivity with an HP ne, delivering built-in security to		
	and the strongest security. Quali make your work – and your busir Laser Jet MFP designed for maxir help keep your network safe. Au people throughout your organiza	ty printing for a great value is a sm ness – look its best. Annoying interr num uptime, so you can count on r comatically monitor threats, detect	art choice for any business. Produc uptions and complex maintenance eliable, results day in and day out. intrusions, and validate operating obs fast – up to 180 ipm – and avo	te premium, professional-quality de can slow down printing, and ultim Only HP Enterprise printers repair software with security offered only	ocuments at a competitive low cos ately, the pace of business. Avoid p themselves from attacks in real tim by HP. Accelerate workflow, impro	t with an HP LaserJet MFP built to bauses in productivity with an HP ne, delivering built-in security to		
software features Standard print	and the strongest security. Quali make your work – and your busir Laser Jet MFP designed for maxir help keep your network safe. Au people throughout your organiza	ty printing for a great value is a sm ness – look its best. Annoying interr num uptime, so you can count on r romatically monitor threats, detect tion. Complete high-volume scan j	art choice for any business. Produc uptions and complex maintenance eliable, results day in and day out. intrusions, and validate operating obs fast – up to 180 ipm – and avo	te premium, professional-quality de can slow down printing, and ultim Only HP Enterprise printers repair software with security offered only	ocuments at a competitive low cos ately, the pace of business. Avoid p themselves from attacks in real tim by HP. Accelerate workflow, impro	t with an HP LaserJet MFP built to bauses in productivity with an HP ne, delivering built-in security to		
Standard print languages Fonts and	and the strongest security. Quali make your work – and your busin Laser Jet MFP designed for maxin help keep your network safe. Auf people throughout your organize HP PCL 6, HP PCL 5c, HP Postscri 84 scalable TrueType fonts	ty printing for a great value is a sm ness – look its best. Annoying interr num uptime, so you can count on r romatically monitor threats, detect tion. Complete high-volume scan j	art choice for any business. Produc uptions and complex maintenance eliable, results day in and day out intrusions, and validate operating obs fast – up to 180 ipm – and avo rPrint™ compatible	te premium, professional-quality d e can slow down printing, and ultim Only HP Enterprise printers repair Osoftware with security offered only iid extra steps with a Flow MFP des	ocuments at a competitive low cos ately, the pace of business. Avoid p themselves from attacks in real tim by HP. Accelerate workflow, impro	t with an HP LaserJet MFP built to bauses in productivity with an HP ne, delivering built-in security to		

Model	HP Managed MFP E82540dn	HP Managed MFP E82550dn	HP Managed MFP E82560dn	HP Managed Flow MFP E82540z	HP Managed Flow MFP E82550z	HP Managed Flow MFP E82560z		
Product number	X3A79A + X3A69A or Z8Z18A	X3A79A + X3A72A or Z8Z20A	X3A79A + X3A75A or Z8Z22A	X3A82A + X3A68A or Z8Z19A	X3A82A + X3A71A or Z8Z21A	X3A82A + X3A74A or Z8Z23A		
Сору								
Copy speed	Black (A4): Up to 40 cpm	Black (A4): Up to 50 cpm	Black (A4): Up to 60 cpm	Black (A4): Up to 40 cpm	Black (A4): Up to 50 cpm	Black (A4): Up to 60 cpm		
Copier specifications	orientation; Collation; Booklet; II	mage adjustments (darkness, cont D scan; Job build; Job storage; Wati ion: Up to 1200 x 1200 dpi reduced	ermark; Stamps; Book mode scans	; Erase edges; Automatically detec				
Scan	•							
Scan speed ³	Normal (A4): Up to 90 ppm/180 ipm (black and white); Up to 90 ppm/180 ipm (colour); Duplex (A4): Up to 180 ipm (black and white); Up to 180 ipm (colour)	Normal (A4): Up to 90 ppm/180 ipm (black and white); Up to 90 ppm/180 ipm (colour); Duplex (A4): Up to 180 ipm (black and white); Up to 180 ipm (colour)	Normal (A4): Up to 90 ppm/180 ipm (black and white); Up to 90 ppm/180 ipm (colour); Duplex (A4): Up to 180 ipm (black and white); Up to 180 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)	Duplex (A4): Up to 240 ipm	Up to 120 ppm/240 ipm (colou Duplex (A4): Up to 240 ipm		
Scan file format	JPG, PDF, TIFF, XPS							
Scanner specifications		an technology: Platen Scanner CCI P) applications; Twain version: Ver						
Scanner Advanced Features	Scan-to-E-mail; Scan-to-network folder (stand alone solution); Scan to Cloud; Scan to USB							
Scannable area	Minimum media size (flatbed)	: 25 mm; Maximum media size (fl	latbed): 297 x 432 mm; Minimum	media size (ADF): 105 x 148 mm	Maximum media size (ADF): 29	7 x 432 mm		
Bit depth/ Grey scale levels	24-bit / 256							
Digital sending		-to-network folder; Save-to-USB dr ur sense; Auto crop to content; Com						
Fax								
Fax ⁴	Optional, Standard (built-in Gigabit 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-S	peed USB 2.0 Device; 1 Gigabit Eth	ernet 10/100/1000T network; 1 H	ardware Integration Pocket; 1 Fax r	nodem port			
Optional	HP Jetdirect 3000w NFC/Wireless Accessory J8030A; HP Jetdirect 2900nw Print Server J8031A							
Wireless	No wireless capabilities standard. There are optional accessories that support wireless. Management security: SNMPv3, SSL/TLS, WPA2-Enterprise, 802.1X authentication (EAP- PEAP, EAP-TLS), IPP over TLS, IPsec/Firewall with Certificate, Pre-Shared Key Authentication, and Kerberos							
Mobile printing capability ⁵	Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in							
Supported network protocols	IPv4/IPv6: Apple Bonjour 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; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: NetWare NDS, Bindery, NDPS, ePrint; Google Cloud Print 2.0							
Network capabilities	Standard (built-in Gigabit 10/10)	0/1000T Ethernet)						
Hard disk	Two 320 GB Standard, embedded HP High-Performance Secure Hard Disk, Total 640 GB; AES 256 hardware encryption or greater; Secure erase capabilities (Secure File Erase-Temporary Job Files, Secure Erase-Job Data, Secure ATA Erase-Disk). Note: U.S. government SKU uses 500GB FIPS 140-2 validated hard disk instead.							
Memory	Standard: 7 GB; Maximum : 7 G	BB .						
Media handling								
Number of paper trays	Standard: 3; Maximum: 6							
Media types	Plain, HP EcoEFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, HP Soft Gloss 120g, HP Glossy 120g, Mid-Weight 96-110g, Heavy 111-130g, Mid-Weight Glossy 96-110g, Heavy Glossy 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, Extra Heavy Glossy 131-175g, HP Matte 200g, HP Glossy 200g, Carstock 176-220g, Card Glossy 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Heavy Paperboard, Colour Transparency, Labels, Letterhead, Envelope, Heavy Envelope, Preprinted, Prepunched, Coloured							
Media size	Custom (metric): Tray 1: 98 x 139.7 to 320 to 457.2 mm; Tray 2: 98 x 139.7 to 297 to 390 mm; Tray 3: 140 x 182 to 320 x 457.2 mm Supported (metric): Tray 1: A3, A4, A4R, A5, A5R, A6, SRa3, SRa3, Ra4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Postcard, Dpostcard (JIS), Envelope B5, Envelope C6, Envelope DL; Tray 2: A4, A4R, A5, A5R, A6, Ra4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C6, Envelope DL; Tray 3: A3, A4, A4R, A5, A5R, A6, Ra3, Ra4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k ADF: Oficio; Executive; Statement; Ledger; A3; A4; A4R; A5; A6; B4; B5; 16K; Dpostcard (JIS)							
Media handling	Standard input: 100-sheet multi-purpose tray, 2 x 520-sheet input tray, 520-sheet input tray, 250 sheet ADF Standard output: 500 sheet face-down output bin Optional input: Optional 2,150 sheet tray; Optional 3,000 sheet tray ADF: Standard, 250 sheets							
Media weight	2	F: Simplex: 42 to 220 g/m²; Duplex	:: 60 to 220 g/m²					
Input capacity	Tray 1: Sheets: 100; Envelopes: 40 Tray 2: Sheets: 520; Envelopes: 40 Tray 3: Sheets: 520 Maximum: Up to 6,140 sheets ADF: Standard, 250 sheets							
Output capacity	Standard: Up to 500 sheets Envelopes: Up to 400 envelopes Maximum: Up to 3,250 sheets							

10.10 Yosemite, 0S X 10.11 El Ca Windows 7 all 32/64-bit editions, editions (XP Home, XP Pro, etc.) Citrix MetaFrame Presentation Se SP1 Citrix on Windows Server 20 Windows Server 2008 RZ Termin Terminal Services, 64-bit), Citrix X Citrix XenDesktop 7.0/7.5 (for Wi Enterprise Server 11/SP1, Novell Cluster & Terminal Services), Win Terminal Services), Windows Serv Cluster & Terminal Services), Win Essential/Datacenter (+ Cluster & Android Boss (3.0, 5.0) http://lib 10.10 Yosemite, 0S X 10.11 El Ca Windows 7 all 32/64-bit editions, editions (XP Home, XP Pro, etc.) Citrix MetaFrame Presentation Se SP1 Citrix on Windows Server 20 Windows Server 2008 RZ Termin	ipopensource.com/hplip-web/inde pitan, SUSE Linux (12.2, 12.3, 13.1 Windows 8/8.1 all 32/64-bit edition erver 3.0, Citrix MetaFrame XP Pres), Ubuntu (10.04, 11.10, 12.04, 12 ons (excluding RT OS for Tablets), vientation Server (Feature Release river 4.0/4.5, Citrix XenApp 5.0 (Plup 6.0/6.5/7.5 (for Windows Server 2008 RZ Terminal Services, 32/ferminal Services, 32/ferminal Services, 64-bit), NetWare x, Novell Servers http://www.novel.com/spresservices/serminals/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/	2.10, 13.04, 13.10, 14.04, 14.10), L Windows Vista all 32-bit editions (H I, 2, and 3), Citrix on Windows Serv is Feature Pack 2 & 3) for Windows r 2008 R2 SP1 Terminal Services, 3 4-bit), Citrix XenDesktop 5.677.07. 6.5/SP8 Novell Clients http://www. Lcom/iprint), Windows Server 2003 Cluster & Terminal Services), Wind ervices), Windows Server 2008/20 Datacenter (+ Cluster & Terminal Services), Linux Mint (13, 14 2.10, 13.04, 13.10, 14.04, 14.10), L	INIX, Windows 10 all 32/64-bit ediome Basic, Premium, Professional er 2003/2003 R2, Citrix on Window Server 2008 Terminal Services 32. 2/64-bit), Citrix XenApp 7.5 (for Wisserver 2008 Rever 2008 R2, inovell.com/iprint, Novell iPrint Appl/2003 R2 32/64-bit (SP1/SP2) Staws Server 2008 R2 32/64-bit (SP1/SP2) Standarvices), Windows Server 2016 64-15, 16, 17), Linux 05 (In-OS HPLIF	tions (excluding RT OS for Tablets), etc.), Windows XP SP3 32-bit ws Server 2008/2008 R2/2008 R2/64-bit, Citrix XenApp 6.0/6.5 (for indows Server 2012 and 2012 R2 P1 Terminal Services, 32/64-bit), pliance v1.0, Novell Open andard/Enterprise/Datacenter (+ Standard/Enterprise/Datacenter (+ bit Standard/ Enterprise/Datacenter (+ bit Standard/ P), OS macOS 10.12 Sierra, OS X				
10.10 Yosemite, 0S X 10.11 El Ca Windows 7 all 32/64-bit editions, editions (XP Home, XP Pro, etc.) Citrix MetaFrame Presentation Se SP1 Citrix on Windows Server 20 Windows Server 2008 RZ Termin Terminal Services, 64-bit), Citrix X Citrix XenDesktop 7.0/7.5 (for Wi Enterprise Server 11/SP1, Novell Cluster & Terminal Services), Win Terminal Services), Windows Serv Cluster & Terminal Services), Win Essential/Datacenter (+ Cluster & Android Boss (3.0, 5.0) http://lib 10.10 Yosemite, 0S X 10.11 El Ca Windows 7 all 32/64-bit editions, editions (XP Home, XP Pro, etc.) Citrix MetaFrame Presentation Se SP1 Citrix on Windows Server 20 Windows Server 2008 RZ Termin	ipitan, SUSE Linux (12.2, 12.3, 13.1 Windows 8/8.1 all 32/64-bit editions and support of the sup), Ubuntu (10.04, 11.10, 12.04, 12 ons (excluding RT OS for Tablets), vientation Server (Feature Release river 4.0/4.5, Citrix XenApp 5.0 (Plup 6.0/6.5/7.5 (for Windows Server 2008 RZ Terminal Services, 32/ferminal Services, 32/ferminal Services, 64-bit), NetWare x, Novell Servers http://www.novel.com/spresservices/serminals/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/services/	2.10, 13.04, 13.10, 14.04, 14.10), L Windows Vista all 32-bit editions (H I, 2, and 3), Citrix on Windows Serv is Feature Pack 2 & 3) for Windows r 2008 R2 SP1 Terminal Services, 3 4-bit), Citrix XenDesktop 5.677.07. 6.5/SP8 Novell Clients http://www. Lcom/iprint), Windows Server 2003 Cluster & Terminal Services), Wind ervices), Windows Server 2008/20 Datacenter (+ Cluster & Terminal Services), Linux Mint (13, 14 2.10, 13.04, 13.10, 14.04, 14.10), L	INIX, Windows 10 all 32/64-bit ediome Basic, Premium, Professional er 2003/2003 R2, Citrix on Window Server 2008 Terminal Services 32. 2/64-bit), Citrix XenApp 7.5 (for Wisserver 2008 Rever 2008 R2, inovell.com/iprint, Novell iPrint Appl/2003 R2 32/64-bit (SP1/SP2) Staws Server 2008 R2 32/64-bit (SP1/SP2) Standarvices), Windows Server 2016 64-15, 16, 17), Linux 05 (In-OS HPLIF	tions (excluding RT OS for Tablets, etc.), Windows XP SP3 32-bit ws Server 2008/2008 R2/2008 R3/64-bit, Citrix XenApp 6.0/6.5 (fo indows Server 2012 and 2012 R2 P1 Terminal Services, 32/64-bit), pliance v1.0, Novell Open andard/Enterprise/Datacenter (+ Standard/Enterprise/Datacenter (+ bit Standard/ P), OS macOS 10.12 Sierra, OS X				
SP1 Citrix on Windows Server 200 Windows Server 2008 RZ Termin Terminal Services, 64-bit), Citrix XenDesktop 7.0/7.5 (for Win Enterprise Server 11/SP1, Novell Cluster & Terminal Services), Win Terminal Services, Windows Server (Luster & Android Boss (3.0, 5.0) http://librarchinal.com/scales/server/scales/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server/server	12/2012 R2, Citrix Presentation Se al Services, 32/64-bit), Citrix XenAg. (senDesktop 5.6 (for Windows Servendows Server 2012 and 2012 R2 TOpen Enterprise Server 2 for Linux dows Server 2003/2003 R2 32-bit cere 2008 R2 64-bit (SP1) Standard, dows Server 2012/2012 R2 64-bit .Terminal Services) ipopensource.com/hplip-web/inde.pitan, SUSE Linux (12.2, 12.3, 13.1 Windows 8/8.1 all 32/64-bit editicerver 3.0, Citrix MetaFrame XP Pres	rver 4.0/4.5, Citrix XenApp 5.0 (Plup 6.0/6.5/7.5 (for Windows Serve 2008 R2 Terminal Services, 32/6 erminal Services, 32/6 erminal Services, 64-bit), NetWare K, Novell Servers http://www.novel/SP1/SP2) Standard/Enterprise (+ /Enterprise (+ Cluster & Terminal Standard/Foundation/Essentials/www.html, Debian (6.0.x, 7.x), Fedora), Ubuntu (10.04, 11.10, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04, 12.04	is Feature Pack 2 & 3) for Windows r 2008 R2 SP1 Terminal Services 45-bit), Citrix XenDesktop 5.67.0/7. 6.5/SP8 Novell Clients http://www.l.com/piprint), Windows Server 2005 Cluster & Terminal Services), Windows Server 2008/20 Datacenter (+ Cluster & Terminal Services), Linux Mint (13, 14, 2.10, 13.04, 13.10), Linux Mint (13, 14, 2.10, 13.04, 13.10), 14.04, 14.10), L	Server 2008 Terminal Services 32, 2/64-bit), Citrix XenApp 7.5 (for Windows Server 2008 R2 Sinnovell.com/iprint, Novell iPrint App 8/2003 R2 32/64-bit (SP1/SP2) Staws Server 2008 32/64-bit (SP2) S08 R2 32/64-bit (SP1/SP2) Standarvices), Windows Server 2016 64-15, 15, 16, 17), Linux 05 (In-OS HPLIF	/ 64-bit, Citrix XenApp 6.0/6.5 (for indows Server 2012 and 2012 R2 P1 Terminal Services, 32/64-bit), pliance v1.0, Novell Open andard/Enterprise/Datacenter (+ Standard/Enterprise (+ Cluster & rd/Enterprise/Datacenter (+ bit Standard/				
10.10 Yosemite, OS X 10.11 El Ca Windows 7 all 32/64-bit editions, editions (XP Home, XP Pro, etc.) Citrix MetaFrame Presentation Se SP1 Citrix on Windows Server 20' Windows Server 2008 R2 Termin	pitan, SUSE Linux (12.2, 12.3, 13.1 Windows 8/8.1 all 32/64-bit edition), Ubuntu (10.04, 11.10, 12.04, 12	2.10, 13.04, 13.10, 14.04, 14.10), し						
SP1 Citrix on Windows Server 20 Windows Server 2008 R2 Termin			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 10.12 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 (Home, XP Pro, etc.)						
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 6.0/6.5 (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 7.5 (for Windows Server 2008 R2 Terminal Services, 64-bit), Citrix XenDesktop 5.6 (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 5.6/7.0/7.5 (for Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenDesktop 7.0/7.5 (for Windows Server 2012 R2 Terminal Services, 64-bit), NetWare 6.5/SP8 Novell Clients Nttp://www.novell.com/iprint, Novell iPrint Appliance v1.0, Novell Open Enterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux, Novell Servers http://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 32/64-bit (SP1) Standard/Enterprise (+ Cluster & Terminal Services), Windows Server 2008 R2 Serv									
http://www.microsoft.com; Mac: 1 GB available hard drive space; Internet; See http://www.Apple.com; USB									
software), online user manuals									
Authentication; Support for WJA-10 IPsec Configuration using IPsec Plug-in									
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 Administration, 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									
eight									
Minimum: 585 x 771.1 x 932.2 mm; Maximum: 1194 x 1676 x 775 mm									
831 x 685 x 1053 mm									
95.6 kg									
114.5 kg									
Temperature: 15 to 30°C, Humio	dity: 20 to 80% RH								
Temperature: -10 to 40°C, Hum	idity: 10 to 80% RH								
Acoustic power emissions: 6.6 B(A) printing monochrome simplex using A4 paper at 40 ppm, Acoustic pressure emissions: 50 dB(A) printing monochrome simplex using A4 paper at 40 ppm	Acoustic power emissions: 6.6 B(A) printing monochrome simplex using A4 paper at 50 ppm, Acoustic pressure emissions: 50 dB(A) printing monochrome simplex using A4 paper at 50 ppm	Acoustic power emissions: 6.7 B(A) printing monochrome simplex using A4 paper at 60 ppm, Acoustic pressure emissions: 51 dB(A) printing monochrome simplex using A4 paper at 60 ppm	Acoustic power emissions: 6.6 B(A) printing mono simplex using A4 paper at 40 ppm, Acoustic pressure emissions: 50 dB(A) printing mono simplex using A4 paper at 40 ppm	Acoustic power emissions: 6.6 B(A) printing mono simplex using A4 paper at 40 ppm, Acoustic pressure emissions: 50 dB(A) printing mono simplex using A4 paper at 40 ppm	Acoustic power emissions: 6.7 B(A) printing monochrome simplex using A4 paper at 60 ppm, Acoustic pressure emissions: 51 dB(A) printing monochrome simplex using A4 paper at 60 ppm				
Requirements: Input voltage: 22	0 to 240 Vac (+/- 10%), 50/60 Hz ((+/- 3 Hz); Power supply type: Int	ernal (Built-in) power supply						
CISPR 22: 2008 (International) - Class A, CISPR 32: 2012 (International) - Class A, EN 55032: 2012 (EU) - Class A, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55024: 2010, EMC Directive 2014/30/EU, Issue 6 Class A. Other EMC approvals as required by individual countries Energy Star; Blue Angel; EPEAT silver									
Engine; TCU; Drums; Assy-Color WG Nameplate and Label; Power Cords; Assembly-CD WW; Hardware install and setup documentation; Support flyers. DOES NOT INLCLUDE TONER									
90 day parts only. Extended Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support									
	Windows Server 2008 R2 Termin Terminal Services, 64-bit), Citric KenDesktop 7:077-5 (for Witenterprise Server 11/SP1, Novell Cluster & Terminal Services), Winterminal Services, Windows: 200 MB available hard http://www.microsoft.com; Mac: 1 GB available hard drive sphip PC Connected, HP Device Experies of tware), online user manuals Management security: SNMPv3, SAuthentication; Support for WJA. Printer Administrator Resource Ki Deployment Utility, HP Managed I Jetadmin (HP SNMP Proxy Agent, ight Minimum: 585 x 771.1 x 932.2 r 1 minimum: 585 x 771	SP1 Citrix on Windows Server 2012/2012 R2, Citrix Presentation Se Windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenApit (Irrix XenDesktop 5.6 (for Windows Server 2012 and 2012 R2 Tenterprise Server 11/SP1, Novell Open Enterprise Server 2 for Linux (Luster & Terminal Services), Windows Server 2003/2003 R2 32-bit Terminal Services), Windows Server 2003/2003 R2 32-bit Terminal Services), Windows Server 2003/2003 R2 32-bit Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential/Datacenter (+ Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential/Datacenter (+ Cluster & Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard, Cluster & Terminal Services), Windows Server 2012/2012 R2 64-bit Sesential Services, Windows Server 2012/2012 R2 64-bit Sesential Services, Windows Server 2012/2012 R2 64-bit Sesential Services, Windows Server 2012 R2 64-bit Sesential Services, Windows Server 2012/2012 R2 64-bit Sesential Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2008 R2 64-bit Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2012 R2 64-bit Services, Windows Server 2012 R2 64-bit Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2012 R2 64-bit Services, Windows Server 2012 R2 64-bit Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2012 R2 64-bit Services, Windows Server 2012/2012 R2 64-bit Services, Windows Server 2012	SP1 Citrix on Windows Server 2012/2012 R2, Citrix Presentation Server 4.0/4.5, Citrix XenApp 5.0 (PL windows Server 2008 R2 Terminal Services, 32/64-bit), Citrix XenApp 6.0/6.5/7.5 (for Windows Server ferminal Services, 64-bit), Citrix XenDesktop 5.6 (for Windows Server 2008 R2 Terminal Services, 32/6 Citrix XenDesktop 7.0/7.5 (for Windows Server 2012 and 2012 R2 Terminal Services, 64-bit), NetWare Enterprise Server 11/5P1, Novell Open Enterprise Server 2 for Linux, Novell Servers http://www.novel Cluster & Terminal Services), Windows Server 2003/2003 R2 32-bit (SP1/SP2) Standard/Enterprise (+ Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Enterprise (+ Terminal Services), Windows Server 2008 R2 64-bit (SP1) Standard/Foundation/Essentials/I Essential/Datacenter (+ Cluster & Terminal Services) Windows: 200 MB available hard disk space, CD-ROM or DVD drive, or Internet connection, dedicated to the province of th	SPI Clirk xon Mindows Server 2012/2012 R2, Clirix Presentation Server 4.0/4.5, Clirix XenApp 5.0 (Plus Feature Pack 2.8.3) for Windows Swindows Server 2008 R2 Terminal Services, 32-64-bil), Clirk xonApp 5.0(6.5/17 (5 for Windows Server 2008 R2 SPI Terminal Services, 3.2 for Windows Server 2008 R2 SPI Terminal Services, 3.2 for Windows Server 2008 R2 SPI Terminal Services, 3.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 4.2 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R2 SPI Terminal Services, 5.4 for Windows Server 2008 R29 Server 2008	SPI Citrix Area Mindows Server 2012/2012 R2, Citrix Presentation Server 4.0/4.5, Citrix Xenabop 5.0 (Plus Feature Pask 2.8.1) for Windows Server 2008 R2 Terminal Services, 32/64-bit, Citrix Xenabor, 5/6 (Social Mindows Server 2008 R2 Terminal Services, 32/64-bit, Citrix Xenabor, 5/6 (Social Xenabor), Citrix Xenabor, 5/6 (Social Xenabo				

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/go/PrintersThatProtect. For more information: http://www.hp.com/go/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

- 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.

 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















The product could differ from the images shown. © Copyright 2017 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

