

HP Color LaserJet Enterprise MFP 8801 Printer series

The ultimate workflow experience

Boost office productivity with blazing-fast print and scan speeds, and effortless management.







Rely on exceptional performance

- Text editing has never been easier. Quickly scan and convert documents to Office formats with Editable OCR.²
- Stay productive and always ready for what's next with upgradeable HP FutureSmart features.³
- Save time with blazing-fast scan speeds up to 300 ipm⁴, and enjoy high-quality prints at speeds up to 60 ppm.⁵

Secure what matters

- Your work is secure with HP Wolf Security, silently detecting and repairing your printer from cyber attacks.⁶
- Protect your network with the world's first quantum-resistant business printers.⁶
- Keep your data safe with the built-in HP Trusted Platform Module⁷. Secure passwords, keys, and more.

Simplify print management

- Receive an easy-to-install printer at your office. No third-party technician needed.
- Easily maintain on your own—or get assistance from HP Services when you need it.
- Simplify management with long-lasting consumables and parts that minimize intervention.

Hit sustainability targets

- Our energy efficient designs meet the rigorous criteria of EPEAT Gold, Energy Star and Blue Angel.⁸
- With HP Planet Partners, we offer a convenient way to recycle HP supplies after their use.⁹
- With every page you print, HP invests in helping to protect, manage, and restore forests.¹⁰

Product walkaround

- 1. 300-sheet ADF(Flow models only)
- 2. Flatbed scanner handles sheets up to 11x17-inch (297x432mm)
- 3. Print, scan, copy, fax
- 4. 500-sheet output bin
- 5. 60 ppm
- 6. Automatic, 2-sided color printing
- 7. HP Wolf Enterprise Security
- 8. 10.1-inch color touchscreen
- 9. Power button
- 10. Full size keyboard (Flow models only)
- 11. Right door access to the print path
- 12. Hardware Integration Pocket (for connecting accessories and third-part devices)
- 13. Easy access USB port
- 14. 2,180-sheet input



Series at a glance



Model	HP Color LaserJet Enterprise MFP 8801dn	HP Color LaserJet Enterprise MFP 8801dn HP Color LaserJet Enterprise Flow MFP HP Color LaserJet Enterprise 8801z 8801z+		
Product number	95184A	9S183A	AQ1E2A	
Functions	Print, copy, scan, fax(optional)	Print, copy, scan, fax		
Print speed		60 ppm		
Scan speed	Up to 180 ipm	Up to 300 ipm		
ADF capacity	200 sheets	200 sheets 300 sheets		
Input capacity		Maximum: 2,180 sheets		
Advance workflow features	N/A	Advanced Flow Technology		
Finisher	N	N/A		

Accessories, Supplies and Support

Supplies	A91Z4A HP LaserJet Toner Collection Unit (Average cartridge yields 130,000 standard pages. Declared yield value in accordance with ISP/IEC 19798.)
	W2250A HP 225A Black Original Laser Jet Toner Cartridge (Average cartridge yields 45,000 standard pages. Declared yield value in accordance with ISP/IEC 19798.)
	W2251A HP 225A Cyan Original LaserJet Toner Cartridge (40,000 standard pages in accordance with ISO/IEC 19798)
	W2252A HP 225A Yellow Original LaserJet Toner Cartridge (40,000 standard pages in accordance with ISO/IEC 19798)
	W2253A HP 225A Magenta Original Laser Jet Toner Cartridge (40,000 standard pages in accordance with ISO/IEC 19798)
	W2256A HP 225A Laser Jet Black Original Imaging Drum (Average cartridge vields 300,000 standard pages. Declared vield value in accordance with ISP/IEC
	19798.)
	W2257A HP 225A Laser Jet CYM Original Imaging Drum (240,000 standard pages in accordance with ISO/IEC 19798.)
Accessories	2NR12A HP Removable Hard Drive Enclosure
	3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
	478C2A HP Printing Voice Assistant
	4QL32A HP Legic Secure USB Reader
	7ZA08A HP MFP 800 Analog Single Fax
	7ZA09A HP MFP 801 Analog Single Fax
	8FP31A HP Jetdirect LAN Accessory
	9R1U0A HP JetDirect 3200w Wifi 6 Bluetooth Wireless Accessory
	B5L31A HP Foreign Interface Harness
	X3D03A HP USB Universal Card Reader
	Y1G14A HP LaserJet Stapler/Stacker Finisher Staples
	Y7C05A HP HIP2 Keystroke Reader
Service and Support	UF8GOE HP 3 year Next Business Day Onsite with DMR Service for Color LaserJet Enterprise MFP 8801
	UF8G1E HP 4 year Next Business Day Onsite with DMR Service for Color LaserJet Enterprise MEP 8801
	UF8G2E HP 5 year Next Business Day Onsite with DMR Service for Color Laser Jet Enterprise MFP 8801
	UF8G3PE HP 1 year Post Warranty NBD Onsite with DMR Service for Color LaserJet Enterprise MFP 8801 UF8G8E HP 3 year 4 hour Onsite with DMR Service for Color LaserJet Enterprise MFP 8801
	UF8G9E HP 4 year 4 hour Onsite with DMR Service for Color LaserJet Enterprise MFP 8801
	UPB/DEFH 5 year 4 hour Onsite with DMR Service for Color LaserJet Enterprise MFP 8801
	UF8HTPE HP 1 year Post Warranty 4 hour Onsite with DMR Service for Color LaserJet Enterprise MFP 8801
	UF8G4E HP 3 year Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 8801
	UF8GSE HP 4 year Parts Exchange with DMR Service for Color Laser Jet Enterprise MFP 8801
	UPBGGE HP 5 year Parts Exchange with DMR Service for Color Laser Jet Enterprise MFP 8801
	UF8G7PE HP 1 year Post Warranty Parts Exchange with DMR Service for Color Laser Jet Enterprise MFP 8801
	U9JT3E HP Installation Service with network configuration for Department Printer (1 unit) UF8H2E HP Maintenance Kit Replacement Service for ColorLaserJetEnterpriseMFP8801 Developer(CMYK) Unit Kit
	UPBH2E HP Maintenance Kit Replacement Service for ColorLaser JetEnterpriseMPF8801 Exerciser Kit 100v for Japan
	UF8H4E HP Maintenance Kit Replacement Service for ColorLaserJetEnterpriseMFP8801 Fuser Kit 110v
	UF8H5E HP Maintenance Kit Replacement Service for ColorLaserJetEnterpriseMFP8801 Fuser Kit 220v
Solutions	Workflow: HP Capture & Route; Upland Intelligent Capture; Upland Filebound
	Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights
	Mobile and universal print: HP Universal Print Driver (UPD)

Technical specifications

Model	HP Color Laser Jet Enterprise MFP 8801dn	HP Color LaserJet Enterprise Flow MFP 8801z	HP Color LaserJet Enterprise Flow MFP 8801z+			
Product number	9S184A	9S183A	AQ1E2A			
unctions	Print, copy, scan, fax (optional)	Print, copy, scan, fax				
iontrol panel	10.1-in (25.65 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Speaker					
Print						
Print technology	Laser					
Print speed ⁵	Black (A4, normal): Up to 60 ppm Colour (A4, normal): Up to 60 ipm Black (A4, duplex): Up to 60 ipm Colour (A4, duplex): Up to 50 ipm Black (A3, normal): Up to 30 ppm Colour (A4, normal): Up to 30 ppm					
First page out ⁶	Black (A4, ready): As fast as 5.7 sec Colour (A4, ready): As fast as 6.5 sec Black (A4, sleep): As fast as 13.0 sec (15 min) Colour (A4, sleep): As fast as 13.1 sec (15 min)					
Print resolution	Black (normal): Up to 600 x 600 dpi; Black (fine lines): Up to	o 1,200 x 1,200 dpi; Color (normal) : Up to 600 x 600 dpi;	; Color (fine lines) : Up to 1200 x 1200 dpi;			
Print technology	Technology: 1,200 x 1,200 dpi (Fine lines); 600 x 600 dpi (N	Normal); 300 x 300 dpi (Quick view)				
Aonthly duty cycle	Up to 250,000 pages (printer); up to 250,000 pages (copier	Up to 250,000 pages (printer); up to 250,000 pages (copier) A4; Recommended monthly page volume: Up to 60,000				
Printer smart software features	Print preview, duplex printing, print multiple pages per shee	et (2, 4, 6, 9, 16), collation, watermarks, store print jobs,	easy-access USB			
standard print languages	HP PCL 5c, HP PCL 6, HP Postscript level 3 emulation, PDF	(v 1.7), AirPrint™ compatible				
onts and typefaces	84 scalable TrueType fonts					
Print area	Print margins Top: 4.23 mm, Bottom: 4.23 mm, Left: 4.23 mm, Right: 4.23 mm; Maximum print area: 311.5 x 448.7 mm					
Duplex printing	Automatic					
Сору						
Copy speed ²	Black (A4): Up to 60 cpm ; Colour (A4): Up to 60 cpm ; Black	Black (A4): Up to 60 cpm ; Colour (A4): Up to 60 cpm ; Black (A4, duplex): Up to 60 ipm ; Colour (A4, duplex): Up to 60 ipm				
First copy out ⁶	Black (A4): As fast as 3.2 sec Colour (A4): As fast as 4.2 sec					
Copier specifications	color/monochrome; reduce/enlarge; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering; content orientation; collate; booklet; scan mode (book, Z-sided ID); watermark; stamps; image overlay; erase edges; job build; image preview; image shift; paper selection; blank page suppression; automatically straighten; scan to job storage Maximum number of copies; Up o 9999 copies; Reduce/Enlarge: Z5 to 400%; Copy resolution, color text and graphics: Up to 600 x 600 dpi; Copy resolution, black text: Up to 600 x 600 dpi	Two-sided copying; automatically detect color/monochrome; reduce/enlarge; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); N-Up; N or Z-ordering content orientation; collate; booklet; scan mode (book, 2-sided lD); watermark; stamps; image overlay; erase edges; jo build; image preview; image shift; paper selection; blank page suppression; automatically straighten; scan to job storage; optimized text/picture (auto); automatic tone; multi-feed detection; document editing; auto paper color removal Maximum number of copies: Up to 9999 copies; Reduce/Enlarge: 25 to 400%; Copy resolution, color text and graphics: Up to 600 x 600 dpi; Copy resolution, black text: Up to 600 x 600 dpi				
Scan						
Scan speed ¹	Normal (A4): Up to 90 ipm (B&W), Up to 90 ipm (Color); Duplex (A4): Up to 180 ipm	Normal (A4): Up to 150 ipm (B&W), up to 150 ipm (Color); Duplex (A4): Up to 300 ipm				
Scan file format ⁴	JPEG; TIFF; MTIFF; XPS; PDF; PDF/A; High-Compression PDF; High-Compression PDF/A; Searchable PDF (OCR); Searchable PDF/A (OCR); High-Compression PDF (OCR); High-Compression PDF/A (OCR); High-Compression Searchable PDF (OCR); High-Compression Searchable PDF/A (OCR)	JPEG; TIFF; MTIFF; XPS; PDF; PDF/A; High-Compression PDF; High-Compression PDF/A; PDF (OCR); PDF/A (OCR); Searchable PDF (OCR); Searchable PDF/A (OCR); High-Compression PDF (OCR); High-Compression PDF/A (OCR); High- Compression Searchable PDF (OCR); High-Compression Searchable PDF/A (OCR); CSV (OCR); HTML (OCR); Open Office XML (.docx, .xlsx, .pptx); RTF (OCR); TEXT (OCR); Unicode TEXT (OCR)				
Scanner specifications	Scanner type: Flatbed, ADF; Scan technology: Platen Scann USB; Scan to Job Storage; Open Extensibility Platform (OXP 600 dpi	Scanner type: Flatbed, ADF; Scan technology: Platen Scanner CCD Digital-CIS: Scan input modes: Front panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Scan tu USB; Scan to Job Storage; Open Extensibility Platform (OXP); Twain version: Version 2.4; Duplex ADF scanning: Yes, single pass duplex scanning; Optical scan resolution: Up to 600:				
Scanner advanced features	Embedded OCR; Automatically straighten	Embedded OCR; automatically straighten; optimize text/picture (auto); scan to multi-destination; automatic tone; auto orientation; multi-feed detection; reverse and retry; document editing; auto paper color removal; job separation (blank page, barcode); watermark; stamps				
Scannable area	Maximum media size (flatbed): 297 x 432 mm; Minimum m	nedia size (flatbed): 297 x 432 mm; Minimum media size (ADF): 68 x 127 mm Maximum media size (ADF): 297 x 420 mm				
Bit depth/ Grey scale levels	24-bit / 256	24-bit / 256				
Digital sending	Standard: Scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to TP; scan to LAN fax; scan to Internet Fax; local address book; SMTP over SSL; automatically detect color/monochrome; high compression PDF; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); content orientation; scan mode (book, 2-sided ID; erase edges; job build; image preview; blank page suppression; automatically straighten; embedded OCR;	Standard: Scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; sca to LAN fax; scan to Internet Fax; local address book; SMTP over SSL; automatically detect color/monochrome; high compression PDF; image adjustments (darkness; contrast, background cleanup, sharpness); optimize text/plicture (lev mixed, printed picture, photograph); content orientation; scan mode (book, 2-sided ID); erase edges; auto page crop; build, image preview; blank page suppression; automatically straighten; embedded OCR; optimize text/picture (auto); scan to multi-destination; automatic tone; auto orientation; multi-feed detection; reverse and retry; document editing auto paper color removal; job separation (blank page, barcode); watermark; stamps				
Fax						
ах	Optional, 33.6 kbps (fax modem max speed)	Yes, 33.6 kbps (fax modem max speed)				
Fax specifications	Fax memory: Up to 500 pages; Fax resolution: Standard: 203 x 98 dpi; Fine: 203 x 196 dpi; Superfine: Up to 300 x 300 dpi; Quick dialing: Up to 1000 numbers (each with 210 destinations); Telecom compliance: Optional telecom kit (BOSIB-1814-00 / BOISB-1814-01); TiA-968-B-3; FCC Part 68 (USA); IC CS-03 Part 1 Issue 9, Amendment 5, March 2016 (CANADA); ETSI ES 203 021-1 V2.1.1; ETSI ES 203 021-2 V2.1.2; ETSI ES 203 021-1 V2.1.1; ETSI ES 203 021-2 V2.1.2; ETSI ES 203 021-3 V2.1.2 (EU); TE-001 Issue 5 (South Africa); AS/CA 5002"2010 (Australia); PTC 200:2006 (New Zealand), Other Telecom approvals as required by individual countries					
Processor speed	1.6 GHz (Quad Core), 1.4 GHz (Dual Core)					

Data sheet | HP Color LaserJet Enterprise MFP 8801 Printer series

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Sam Land 1 Tages Clement 107 107 0001 Tages Clement 10001 Tages Clement 1000000000000000000000000000000000000	Product number	9S184A	9S183A	AQ1E2A			
min data herein in data herein in data herein er stander konnen y kender kender y kender er stander konnen y kender kender konnen y kender er stander konnen y kender er stander konnen y kender er stander kender konnen y kender er stander kender konnen y kender kender konnen y kender er stander kender konnen y kender	Connectivity						
Writes Optional receivance in province of the section of the sectin of the sectin of the section of the section of the section of t	Standard	1 Gigabit Ethernet 10/100/1000T network; 1 Hardware Integration Pocket 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (host); 1 SuperSpeed USB 3.0 (device); 1 SuperSpeed					
Nature of the standard Application of the standard st	Optional	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A					
Jourdon et intervision (2010) Halling (2007) Halling (2007)	Wireless	Optional, enabled with purchase of a hardware accessory					
Audorabies Anderson Hubbons Multiple AL 2016 AL 2017 A	Mobile printing capability						
Vertex Standard 0:02 Warder and Dager Hoys Standard 1: Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Standard 1: Monimum 5 Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Marker and Dager Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Marker and Dager Monimum 5 Standard 1: Monimum 5 Standard 1: Mon	Supported network protocols	IPv4/IPv6: Apple Boniour Compatible (Mac 05 10 2 4 or higher) AirPrint SNMPv1/v2c/v3. HTTP HTTPS. Port 9100. J PD. WS Discovery. IPP Secure-IPP IPsec/Firewall: IPv6: DHCPv6.					
Vertex Standard 0:02 Warder and Dager Hoys Standard 1: Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Marker and Dager Hoys Calabre Standard 1: Monimum 5 Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Standard 1: Monimum 5 Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Marker and Dager Hoys Standard 1: Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Marker and Dager Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Standard 1: Monimum 5 Marker and Dager Monimum 5 Standard 1: Monimum 5 Standard 1: Mon	Hard disk						
Media handling Marchell 1, Mustriam 3 Media handling Part, PE Code: PELI, Her Mitter 2012, Life Out And, Exerc Mitter 1013, PE Media 1020, PE 1205, Rev Mediary 11, C. 2, Mediany 151, S. 2, Mediany 151, Mediany 151		Standard: 6 GB; Maximum: 6 GB					
Hear & Excertion 111 Hear big 1, big 100, 24, g and, Barydon 112, and y Hear 120, y He							
April 2010 (Early Set 10, e. flow) (Early 11, 112), 214P-Mett 112, 212P-Mett 122, 512 (Early 240, 211-122), 214P-Mett 122, 512 (Early 240, 211-122), 214P-Mett 222, 512 (Early 240, 211-122), 214P-Mett 222, 512 (Early 240, 211-122), 214P-Mett 222, 512 (Early 240, 211-122), 512 (Earl	Number of paper trays	Standard: 5 ; Maximum: 5					
Castomineted: Castomin	Media types	Plain, HP EcoEFICIENT, HP Matte 90 g, Light 60–74 g, Bond, Recycled, HP Matte 105 g, HP Matte 120 g, HP Soft Gloss 120 g, HP Glossy 120 g, Mid-Weight 96–110 g, Heavy 111–130 g, HP Matte 150 g, HP Glossy 150 g, Extra Heavy 131–175 g, HHvGlossy 131–175 g, HP Matte 200 g, HP Glossy 200 g, Card-stoc 176–220 g, Card Glossy 176–220 g, Light Paperbard 221–255 g, Paperboard 256–300 g, Heavy Paperboard, Color Transparency, Labels, Leitterhead, Envelope, Heavy Envelope,					
Media handling ³ Arbor imput 700 (arbor imput 700) (arbor imp	Media size	Custom (metric): Tray 1: 98 x 139.7 to 320 x 457.2 mm; Tray 2: 98 x 139.7 to 297 x 241.5 mm; Tray 3: 140 x 182 to 320 x 457.2 mm; Tray 4: 140 x 182 to 320 x 457.2 mm; Supported (metric): Tray 1: A3, A4, AAR, A5, A5R, A6, RA3, SRA3, SRA4, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio, 8K, 16k, Postcard (JIS), Postcard (JIS), Envelope B5, Envelope C5, Envelope C1, Tray 2: A4, A4R, A5, A5R, A6, RA4, A4, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Envelope B5, Envelope C5, Envelope C1, Tray 3: A3, A4A, AAR, A5, RA3, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k; Tray 2: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k; Envelope B5, Envelope D1; Tray 3: A3, A4A, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 4: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R, A5, RA3, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k; Tray 5: A3, A4, A4R,					
Name Days Clip Y, L.S. 300 002 S2 (min Y, DW, S00 003 000 000 000 000 000 000 000 000	Media handling ³	sheet input tray Standard output: Up to 500 sheets	sheet input tray Standard output: Up to 500 sheets	Standard output: Up to 3,250 sheets			
Space Capacity Streets, Tays Study D 200 sheets by 16 50 envelopes, Maximum Up to 2,180 sheets Standard. Up to 3,250 sheets Doubut capacity Standard Up to 300 sheets Envelopes, 10 in 00 envelopes Envelopes, 10 in 00 envelopes Compatible operating systems Windows 511, Windows 50, Windows Client 05, Android; (05, Mobile 05, mac05 13 Venture, Mac05 v14 Sonoma, mac05 12 Monitery, Windows 8.1 Compatible network operating Mindows System capacity Windows 50, Windows Client 05, Android; (05, Mobile 05, mac05 13 Venture, Mac05 v14 Sonoma, mac05 12 Monitery, Windows 8.1 Compatible network operating Windows Sover, Linux, Clinix Maximum Up to 3, 250 sheets 10 monitory Systems Windows Sover, Linux, Clinix Maximum Up to 3, 250 sheets 10 monitory Systems Windows Sover, Linux, Clinix Maximum Up to 3, 250 sheets 10, 200 monitory Systems Maximum Up to 3, 250 sheets 10, 200 monitory Maximum Up to 3, 250 sheets 10, 200 monitory Systems Mindows Sover, Linux, Clinix Maximum Up to 3, 250 sheets 10, 200 monitory Systems Mindows Sover, Linux, Clinix Maximum Up to 200 monitory Maximum Up to 200 monitory Systems Mindows Sover, Linux, Clinix Maximum Up to 200 monitory Maximum Up to 200 monitory Sover, Parenabing the monitory <td>Media weight</td> <td colspan="2"></td> <td>DF: 45 to 255 g/m²</td>	Media weight			DF : 45 to 255 g/m ²			
Output capacity Envelopes: Imageneties, Up to 10 sheets Maximum, Up is 300 sheets Maximum, Up is 300 sheets Envelopes Maximum, Up is 320 sheets Compabile operating systems Windows 5 enver; Linuc; Drix Envelopes: Maximum, Up is 20 sheets Compabile network operating systems Windows 5 enver; Linuc; Drix Envelopes: Maximum, Up is 20 sheets Minimum system requirements Minitizes, Data 5 disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see emicrosoft.com; Maximum system requirements Minitizes, Data 5 disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see applic.com; Minimum system requirements Minitizes, Data 5 disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see applic.com; Minimum system requirements Minitizes, Data 5 disk space, Internet connection or USB port, Internet browser. For additional OS hardware requirements see applic.com; Minimum system requirements Minimum Systems See applic.com; Minimum Systems See appli	Input capacity	Standard: 100-sheet multi-purpose tray, 4 x 520-sheet input tray Up to 2,180 sheets (Tray 1: up to 100 sheets; Tray 2: up to 520 sheets; Tray 3: up to 520 sheets; Tray 4: up to 520 sheets; Tray 4: up to 520 sheets; Tray 5: up to 520 sheets) Up to 50 envelopes ; Maximum: Up to 2,180 sheets					
Compatibility environs Windows Server; Linux, Citrix Windows Server; Linux, Citrix Windows Server; Linux, Citrix Windows 2: GB available hard dive space, internet connection, or USB port, Internet browser, For additional 05 hardware requirements see apple.com Software included No software solutions are included in the Box only on http://tp.com, https://support.lp.com/ Software included No software solutions are included in the Box only on http://tp.com, https://support.lp.com/ Security management Elevity management Software included Security management Windows Server; Linux, Citrix DP authentication, 1000 user PNX colls, provided Context and Start S	Output capacity	Envelopes: Up to 40 envelopes Transparencies: Up to 100 sheets		Envelopes: Up to 40 envelopes Transparencies: Up to 100 sheets			
system Minum system requirements Windows 2:68 examples in the Box on your http://capacit.http.http://capacit.http://capacit.http.http.//capacit.http://capacit.	Compatible operating systems	Windows 11; Windows 10; Windows Client OS; Android; iOS; Mobile OS; macOS 13 Ventura; MacOS v14 Sonoma; macOS 12 Monterey; Windows 8.1					
Name: Value: Cell available hard drive space: internet connection or USB port: Internet forware. For additional (5) hardware requirements see apple.com Sortware included No software soutions are included in the Box onjow soutions are included in the Box onjow soutions are included with espace: Internet forware included. No software soutions are included with espace: Internet forware included. Security management Identify management in the forware included in the Box onjow soutions of the Space State and Space State State and Space State State a	Compatible network operating systems	Windows Server; Linux; Citrix					
Identify management, Karburor, authentication, 1000 user PNU ordes, Optional HP and 3rd party advanced authentication (so. 2, badge readwork), FTT Wetwork: PRo-2, Berl, SJ, SMM-2, Berl, SJ, SMMM-2, Berl, SJ, SMM-2, Berl, SMM-2, Berl, SJ, SMM-2, Berl,	Minimum system requirements						
Security management Network: IPsec/fitewall with Certificate/Pre-shared Key authemication, Supports VM-10 IPsec configuration Plag-in, 802. 1X authemication [EAP-EAP: EAP-II,S], SMMPA; JHTTS Security management Reserve and table in Arcsignity and Splume Steries Security management (EAP-EAP: EAP-IIS, SMMPA; JHTTS) Printer management HP Web JetAdmin Software, HP Security Manage, HP SNMP Proxy Agent (Part of HP Web JetAdmin), HP WS Pro Proxy Agent (Part of HP Web JetAdmin), Printer Administrator Dimensions and weight HP web JetAdmin Software, HP Security Manage, HP SNMP Proxy Agent (Part of HP Web JetAdmin), HP WS Pro Proxy Agent (Part of HP Web JetAdmin), Printer Administrator Dimensions and weight Minimum S65 x 695 x 1158 mm; Maximum: 1083 x x 1308.1 x 1486.7 mm 1308.1 x 1486.7 mm Package weight 167.11 kg 131.4 t 1500.5 mm 1308.1 x 1480.7 mm 1308.1 x 1480.7 mm Package weight 167.1 kg 170.9 t kg 237.73 kg 237.73 kg Operating environment Temperature: 15 to 30°C; Humidity: 20 to 80% RH 20 to 30% RH Acoustic pressure emissions: 5 4 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5 4 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5 4 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5 4 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5 4 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5 4 B(A) (printing color	Software included	No software solutions are included in the Box only on http:	//hp.com, https://support.hp.com/				
Nine management Resource Kit for HP Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator) Dimensions and weight Minimum S85 x 695 x 1158 mm; Maximum: 1083.5 x Minimum S85 x 695 x 1189 mm; Maximum: 1677.2 x Printer dimensions (W x D x H) Minimum S85 x 695 x 1158 mm; Maximum: 1083.5 x Minimum S85 x 695 x 1189 mm; Maximum: 1677.2 x Package dimensions (W x D x H) 890 x 972 x 1364 mm B90 x 972 x 1394 mm 1,565 x 972 x 1,418 mm Printer vielph ¹⁰ 127.61 kg 131.41 kg 171.63 kg 237.73 kg Operating environment Temperature: 15 to 30°C; Humidity: 20 to 80% RH 70.91 kg 237.73 kg Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5.4 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5.4 dB(A) (printing color simplex A4 at 60 ppm), and at 60 ppm; Acoustic pressure emissions: 5.7 dB(A) (printing color simplex A4 at 60 ppm), and at 60 ppm; Acoustic pressure emissions: 5.7 dB(A) (printing color simplex A4 at 60 ppm), and at 60 ppm; Acoustic pressure emissions: 5.7 dB(A) (printing color simplex A4 at 60 ppm), and at 60 ppm; Acoustic pressure emissions: 5.7 dB(A) (printing color simplex A4 at 60 ppm), and at 60 ppm), and at 60 ppm; Acoustic pressure emissions: 5.7 dB(A) (printing color simplex A4 at 60 ppm), and at 60 ppm), and at 60 ppm, and a 60 ppm; Acoustic pressure emissions: 5.7 dB(A) (printing color simplex A4 at 60 ppm), and at 60 ppm), and at 60 ppm, and a 60 ppm, and a 60 ppm), and at 60 ppm, and at	Security management	Network: IPsec/firewall with Certificate/Pre-shared Key authentication, Supports WJA-10 IPsec configuration Plug-in, 802.1X authentication (EAP-PEAP; EAP-TLS), SNMPv3, HTTPS, Certificates; Data: Storage Encryption, Encrypted PDF & Email, SSL/TLS (HTTPS), Encrypted Credentials; Device: HP Sure Start Secure Boot (BIOS Integrity Checking with self-healing capability), Intrusion Detection (Constant in-device monitoring for attacks), Whitelisting (loads only known good code), HP Memory Shield TM , Embedded Trusted Platform Module, Hi Connection Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP Security Manager, Device Security Syslog Messages processed and					
Printer dimensions Willing BSS x 695 x 1189 mm; Maximum: 1083.5 x Minimum S65 x 695 x 1189 mm; Maximum: 1083.5 x Minimum 1293 x 695 x 1189 mm; Maximum: 1087.2 x Package dimensions (W x D x H) 690 x 97 x 1364 nm 890 x 97 x 1394 nm 1,565 x 97 2 x 1,418 nm Printer weight ⁹ 127.61 kg 131.41 kg 171.63 kg Package weight 167.11 kg 237.73 kg Operating environment Temperature: -10 to 30°C; Humidity: 20 to 80% RH Storage conditions Temperature: -10 to 40°C Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm) Acoustic power emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm) Power Requirements: Input voltage; 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12,0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12,0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-2 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-2 Hz), 7.0 A 100 VAC	Printer management						
Printer dimensions (W x D x H) 1308.1 x 1486.7 mm 1308.1 x 1500.5 mm 1308.1 x 1500.5 mm Package dimensions (W x D x H) 890 x 972 x 1364 mm 890 x 972 x 1394 mm 1,565 x 972 x 1,418 mm Printer weight ⁸ 127.61 kg 171.03 kg 237.73 kg Decatage exelpt 167.11 kg 170.91 kg 237.73 kg Operating environment Temperature: 15 to 30°C; Humidity: 20 to 80% RH Xeoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5.4 dB(A) Acoustic power emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 7.2 B(A) (prin	Dimensions and weight						
Printer weight ³ 127.61 kg 131.41 kg 171.63 kg Package weight 167.11 kg 170.91 kg 237.73 kg Operating environment Temperature: 15 to 30°C; Humidity: 20 to 80% RH 237.73 kg Storage conditions Temperature: -10 to 40°C Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5.4 dB(A) (printing color simplex A4 at 60 ppm) Acoustic pressure emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 5.4 dB(A) (printing color simplex A4 at 60 ppm) Power Requirements: Input voltage: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 102 VAC (Hz), 7.0 A 122 VA	Printer dimensions (W x D x H)			Minimum 1293 x 695 x 1189 mm; Maximum: 1677.2 x 1308.1 x 1500.5 mm			
Package weight 167.11 kg 170.91 kg 237.73 kg Operating environment Temperature: 15 to 30°C; Humidity: 20 to 60% RH Storage conditions Temperature: -10 to 40°C Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Power supply voltage, power supply vatus (printing), 56,29 watts (ready), 0.74 watts (sleep), 0.12 watts (auto-off), 0.12 watts (manual-off); Typical Electricity Consumption (TCD: 0.901 kWh/Week ; Power supply vare internal (Built-in) power supply Energy savings feature technology Power supply type: internal (Built-in) power supply Cass A, CISPR 11:2016, EN 55011:2016, EN 55011:2016, EN 55013:2016, EN 61000-3-2: 2019, EN 61000-3: 2: 2019, EN 55024: 2010-41: 2015, EN 55035: 2017 4A11:2020, EN60601-1-2:2015, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Cl	Package dimensions (W x D x H)	890 x 972 x 1364 mm	890 x 972 x 1394 mm	1,565 x 972 x 1,418 mm			
Operating environment Temperature: 15 to 30°C; Humidity: 20 to 80% RH Storage conditions Temperature: -10 to 40°C Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm) Acoustic power emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) Percent color simplex A4 at 60 ppm Requirements: Input voltage: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (Printer weight ⁹	127.61 kg	131.41 kg	171.63 kg			
Storage conditions Temperature: -10 to 40°C Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 57 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) (printing color simplex A4 (color A1),	Package weight	167.11 kg	170.91 kg	237.73 kg			
Acoustics® Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) Acoustic power emissions: 7.2 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A) Power Requirements: Input voltage: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60	Operating environment						
AcousticsHorisolus Lower emissions. Diverginiting color simplex A4 at 60 ppm)Add s0 ppm), Acoustic pressure emissions. 57 dB(A) (printing color simplex A4 at 60 ppm)PowerRequirements: Input voltage: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), (N Consumption: 1.013.14 watts (printing), 36.29 watts (ready), 0.74 watts (sleep), 0.12 watts (auto-off), 0.12 watts (manual-off); Typical Electricity Consumption (TEC) 0.901 Wh/Week; Power supply type: Internal (Built-in) power supplyEnergy savings feature technologyPower save Power supply type: Internal (Built-in) power supplyCertificationsCiSPR 22:2008 (International) - Class A, CISPR 32:2015 (International) - Class A, EN 55032; 2015 (EU) - Class A, CISPR 11:2016, EN 55011:2016, EN 61000-3-2; 2019, EN 61000 3: 2013+A1:2019, EN 55024; 2010+A1:2015, EN 55035:2017+A11:2020, EN60601-1-2:2015, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 7:2020 Class A, Other EMC approvals as required by individual countries IT ECO Declaritor, Blue Angel; EPEATP registered; ENERGY STAR® certified Blue Angel; EPEATP registered; ENERGY STAR®	Storage conditions						
Requirements: Input voltage: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), (A ual voltage, power supply varies by part number with # Option code identifier); Consumption: 1.013.14 watts (printing), 36.29 watts (ready), 0.74 watts (sleep), 0.12 watts (auto-off), 0.12 watts (manual-off); Typical Electricity Consumption (TEC): 0.901 KWh/Week; Power supply type: Internal (Built-in) power supply Energy savings feature technology Power supply type: Internal (Built-in) power supply Energy savings feature technology Power suppl type: Internal (Built-in) power supply Energy savings feature technology Power suppl type: Internal (Built-in) power supply Energy savings feature technology Power save Certifications Cilspa 22:2008 (International) - Class A, CISPR 32:2015 (International) - Class A, EN 55032: 2015, EW D Cleass A, CISPR 11:2016, EN 55011:2016, EN 61000-3-2: 2019, EN 61000 3: 2013 + A1:2019, EN 55024: 2010 + A1:2015, EN 55035:2017 + A1 1:2020, EN60601 - 1-2:2015, EM C Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 7:2020 Class A, Other EMC approvals as required by individual countries TE CO Declaration; Blue Angel: EPEAT Pregistered; ENERGY STAR® certified Blue Angel: Compliant Yes, Blue Angel: DE-UZ 219—only ensured when using Original HP supplies Sustainable impact spe	Acoustics ⁸	Acoustic power emissions: 6.9 B(A) (printing color simplex A4 at 60 ppm); Acoustic pressure emissions: 54 dB(A)					
CISPR 22:2008 (International) - Class A, CISPR 32:2015 (International) - Class A, EN 55032: 2015 (EU) - Class A, CISPR 11:2016, EN 55011:2016, EN 61000-3-2: 2019, EN 61000 Certifications S: 2013 + A1:2019, EN 55024: 2010 + A1:2015, EN 55035:2017 + A11:2020, EN60601-1-2:2015, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 7:2020 Class A, Other EMC approvals as required by individual countries IT ECD Declaration; Blue Angel; EPEAT ⁹ registered; ENERGY STAR® certified Blue Angel compliant Yes, Blue Angel; DE-UZ 219—only ensured when using Original HP supplies Sustainable impact specifications FSC Certified Packaging; 10% post-consumer recycled plastic Replacement cartridges7 HP 225A Black LJ Toner Cartridge W2250A (ISO Yield 45,000); HP 225A Cyan LJ Toner Cartridge W2251A (ISO Yield 40,000); HP 225A Yellow LJ Toner Cartridge W2252A (ISO Yield 40,000) What's in the box Installation guide; regulatory flyer; power cords; keyboard/overlay for z/z+; manual Page yield (set-up/inbox cartridges) HP 225A Black LJ Starter Toner Cartridge (ISO Yield 10,000) W2250AS, HP 225A Kogan LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ	Power	Requirements: Input voltage: 110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 12.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 7.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), (Not dual voltage, power supply varies by part number with # Option code identifier); Consumption: 1,013.14 watts (printing), 36.29 watts (ready), 0.74 watts (sleep), 0.12 watts (auto-off), 0.12 watts (manual-off); Typical Electricity Consumption (TEC): 0.901 kWh/Week;					
Certifications 3: 2013+A1:2019, EN 55024; 2010+A1:2015, EN 55035:2017+A11:2020, EN60601-1-2:2015, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 7:2020 Certifications Class A, Other EMC approvals as required by individual countries IT ECD Declaration; Blue Angel; EPEAT ⁹ registered; ENERGY STAR [®] certified Blue Angel compliant Yes, Blue Angel; DE-UZ 219—only ensured when using Original HP supplies Sustainable impact specifications FSC Certified Packaging; 10% post-consumer recycled plastic 40,000; HP 225A Black LJ Toner Cartridge W2250A (ISO Vield 45,000); HP 225A Cyan LJ Toner Cartridge W2251A (ISO Yield 40,000) What's in the box Installation guide; regulatory flyer; power cords; keyboard/overlay for z/z+; manual Page yield (set-up/inbox cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS, HP 225A Magenta LJ Starter	Energy savings feature technology						
Replacement cartridges7 HP 225A Black LJ Toner Cartridge W2250A (ISO Yield 45,000); HP 225A (Yan LJ Toner Cartridge W2251A (ISO Yield 40,000); HP 225A Yellow LJ Toner Cartridge W2252A (ISO Yield 40,000) What's in the box Installation guide; regulatory flyer; power cords; keyboard/overlay for z/z+; manual Page yield (set-up/inbox cartridge) HP 225A Black LJ Starter Toner Cartridge (ISO Yield 10,000) W2250AS, HP 225A (Yan LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS	Certifications	CISPR 22:2008 (International) - Class A, CISPR 32:2015 (International) - Class A, EN 55032: 2015 (EU) - Class A, CISPR 11:2016, EN 55011:2016, EN 61000-3-2: 2019, EN 61000-3 3: 2013+A1:2019, EN 55024: 2010+A1:2015, EN 55035:2017+A11:2020, EN60601-1-2:2015, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 7:2020 Class A. Other FMC approvals as required by individual countries					
What's in the box Installation guide; regulatory flyer; power cords; keyboard/overlay for z/z+; manual Page yield (set-up/inbox cartridge) HP 225A Black LJ Starter Toner Cartridge (ISO Yield 10,000) W2250AS, HP 225A Cyan LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS	Sustainable impact specifications						
Page yield (set-up/inbox cartridge) HP 225A Black LJ Starter Toner Cartridge (ISO Yield 10,000) W2250AS, HP 225A Cyan LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Yellow LJ Starter Toner Cartridge (ISO Yield 9,000) W2251AS, HP 225A Y		HP 225A Black LJ Toner Cartridge W2250A (ISO Yield 45,000); HP 225A Cyan LJ Toner Cartridge W2251A (ISO Yield 40,000); HP 225A Yellow LJ Toner Cartridge W2252A (ISO Yield					
Cartridge (ISO Yield 9,000) W2252AS, HP 225A Magenta LJ Starter Toner Cartridge (ISO Yield 9,000) W2253AS	What's in the box						
	Page yield (set-up/inbox cartridges)	HP 225A Black LJ Starter Toner Cartridge (ISO Yield 10,000)) W2250AS, HP 225A Cyan LJ Starter Toner Cartridge (ISO Yie Starter Toner Cartridge (ISO Yield 9,000) W2252AS	eld 9,000) W2251AS, HP 225A Yellow LJ Starter Toner			
	Warranty	One-year, onsite warranty. Warranty and support options vary by product, country and local legal requirements.					

Footnotes

¹ The HP LaserJet Enterprise 8801/8601/8501 printer series is the top-tier model in our HP Enterprise portfolio, featuring the highest print and scan speeds, along with advanced printing solutions for easy print management. ² Only available on z, z+.

³ Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

⁴ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

⁵ 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.

⁶ HP Security is now HP Wolf Security. Security features vary by platform, please see product data sheet for details. HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2024 published features of competitive in-class printers. Only HP offers multiple security features that automatically detect, stop, and recover from attacks with a self-healing reboot in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: hp.com/go/PrintersThatProtect. For more information, visit: hp.com/go/PrinterSecurityClaims. HP Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager. Post Quantum Cryptography (PQC): Based on HP's internal analysis of business Printers with preinstalled encryption, authentication, malware protection, and BIOS-level protection with automatic self-healing recovery finding that no other in-class Printers implement a quantum-resistant cryptographic scheme to protect the integrity of the BIOS as of 2025. PQC will be available in Fall'25 with Firmware 25.9.2.2+.

⁷ Use of the HP Trusted Platform Module may require a firmware upgrade.

⁸ HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. Based on US, Canada, India, and Australia EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. HP printer, HP paper and Original HP supply – Blue Angel DE-UZ 219 Emissions Criteria.

⁹ Program availability varies. For more information, visit hp.com/hprecycle.

¹⁰ HP works collaboratively with our partners including WWF and Conservation International to manage, restore, and protect forests in many countries around the world. With HP, every print—regardless of paper brand—is addressed through HP's Forest Positive Framework to counteract risks of deforestation. To learn more visit hp.com/forestfirst.

¹¹ HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin.

12 See hp.com/go/TonerRecycledContent for list. Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, and is expressed as percent of total weight of plastic.

Technical specifications disclaimers

¹ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software

² Based on HP internal evaluation measuring the time beginning from scan start to print page exit. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Additionally, for information of First Copy Out measured using ISO/IEC 29183, see http://www.hp.com/go/printerclaims.

³ ADF Capacity is defined based on 75 g/m² paper

⁴ For Scan software, we support PDF, JPEG, PNG, BMP, TIF, Text(.txt), Rich Text(.ttf), Searchable PDF(.pdf), PDF/A(.pdf), Word(*.doc), Word(*.doc), Excel(.xls), Excel(.xlsx), CSV(.csv), XML(.xml)

⁵ 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.

⁶ Based on HP internal evaluation measuring the time from print initiation to page exit. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Additionally, for

⁷ Approximate average yield based on ISO/IEC 17629, see hp.com/go/printer claims.

⁸ Acoustic values are subject to change. For current information see http://www.hp.com/support ⁹ Including Starter toner cartridge weight



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Compatible