Datasheet | NA

HP Color LaserJet Enterprise MFP 8801 Printer series

The ultimate workflow experience—HP's most advanced tech for easy management.[1]

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 ipm[4], 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 Module[7]. 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]

[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+, and zb+ [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.

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 Flow MFP 8801z	HP Color LaserJet Enterprise Flow MFP 8801z+	HP Color LaserJet Enterprise Flow MFP 8801zb+
Product number	9S184A	9S183A	AQ1E2A[1]	BD5G8A[2]
Functions	Print, copy, scan, fax(dn is optional)	Print, copy, scan, fax		
Print speed	60 ppm			
Scan speed	Up to 90 ppm / 180 ipm	Up to 150 ppm / 300 ipm		
ADF capacity	Up to 200 sheets	Up to 300 sheets		
Input capacity	Maximum: 2,180 sheets			
Advance workflow features	N/A	Advanced Flow Technology		
Finisher	N/A		Stapler/Stacker Finisher included	Booklet Finisher Included

[1] z+ SKU will be available fall 2025
[2] zb+ SKU will be available early 2026

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

For carepack availability visit: hp.com/go/cpc

Top features

Be more productive with the fastest scan speeds and HP's latest, easy-to-use features.

Rest assured with the world's most secure printers[6] that protect, detect and self-recover.

A no-stress solution: effortless to buy, set up and manage.

Reduce your environmental impact before, during, and after use.

Accessories

2NR12A	HP LaserJet 512 GB SED-TAA Full Kit SSD
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
8FP31A	HP Jetdirect LAN Accessory
9R1U0A	HP JetDirect 3200w Wifi 6 Bluetooth Wireless Accessory
B5L31A	HP Foreign Interface Harness
CC543B	HP SmartCard NIPRNet Solution for US Government
F8B30A	HP SmartCard SIPRNet Solution for US Government
X3D03A	HP USB Universal Card Reader
Y1G14A	HP LaserJet Stapler/Stacker Finisher Staples

Supplies

A91Z4A	HP LaserJet Toner Collection Unit
W2250A	HP 225A Black Original LaserJet Toner Cartridge
W2251A	HP 225A Cyan Original LaserJet Toner Cartridge
W2252A	HP 225A Yellow Original LaserJet Toner Cartridge
W2253A	HP 225A Magenta Original LaserJet Toner Cartridge
W2256A	HP 225A LaserJet Black Original Imaging Drum
W2257A	HP 225A LaserJet CYM Original Imaging Drum

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)

Management: Embedded Web Server

Services

UF8G0E - 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 MFP 8801

UF8G2E - HP 5 year Next Business Day Onsite with DMR Service for Color LaserJet Enterprise MFP 8801

UF8G3PE - HP 1 year Post Warranty NBD Onsite with DMR Service for Color LaserJet Enterprise MFP 8801

UJ1E6E - HP 3 year NBD Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise MFP 8801

UJ1E7E - HP 4 year NBD Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise MFP 8801

UJ1E8E - HP 5 year NBD Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise MFP 8801

UJ1E9PE - HP 1 year Post Warranty NBD Onsite with Preferred Access and DMR Service for Color LaserJet Ent 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

UF8H0E - HP 5 year 4 hour Onsite with DMR Service for Color LaserJet Enterprise MFP 8801

UF8H1PE - HP 1 year Post Warranty 4 hour Onsite with DMR Service for Color LaserJet Enterprise MFP 8801

UJ1F0E - HP 3 year 4 hour Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise MFP 8801

UJ1F1E - HP 4 year 4 hour Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise MFP 8801

UJ1F2E - HP 5 year 4 hour Onsite with Preferred Access and DMR Service for Color LaserJet Enterprise MFP 8801

UJ1F3PE - HP 1year Post Warranty 4hour Onsite with Preferred Access and DMR Service for Color LaserJet Ent MFP 8801

UF8G4E - HP 3 year Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 8801

UF8G5E - HP 4 year Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 8801

UF8G6E - HP 5 year Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 8801

UF8G7PE - HP 1 year Post Warranty Parts Exchange with DMR Service for Color LaserJet Enterprise MFP 8801

U9JT3E - HP Installation Service with network configuration for Department Printer (1 unit)

UF8H2E - HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 8801 Developer(CMYK) Unit Kit

UF8H4E - HP Maintenance Kit Replacement Service for Color Laser Jet Enterprise MFP 8801 Fuser Kit 110v

UF8H5E - HP Maintenance Kit Replacement Service for Color LaserJet Enterprise MFP 8801 Fuser Kit 220v

[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 Cryptogaphy: 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.

HP Color LaserJet Enterprise MFP 8801 Printer series

Model	HP Color LaserJet Enterprise MFP 8801dn	HP Color LaserJet Enterprise Flow MFP 8801z	HP Color LaserJet Enterprise Flow MFP 8801z+	HP Color LaserJet Enterprise Flow MFP 8801zb+
Product number	9S184A	9S183A	AQ1E2A[1]	BD5G8A[2]
AIO functions	Print, copy, scan, fax (optional)	Print, copy, scan, fax		
Print				
Print speed[5, 6],	**First page out Letter:** As fast as 5.7 sec Black; As fast as 6.5 sec Color; **First page out A4:** As fast as 5.7 sec Black; As fast as 6.5 sec Color; **Letter:** Up to 60 ppm Black; Up to 60 ppm Color; **A4:** Up to 60 ppm Black; Up to 60 ppm Color; **2-sided Letter:** Up to 60 ipm Black; Up to 60 ipm Color; **2-sided A4:** Up to 60 ipm Black; Up to 60 ipm Color			
Print resolution	**Black (normal)** Up to 600 x 600 dpi; **Black (fine lines)** Up to 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	Laser; **Print resolution technology:** 1,200 x 1,200 dpi (Fine lines); 600 x 600 dpi (Normal); 300 x 300 dpi (Quick view)			
Print cartridges number	4 (1 each black, cyan, magenta, yellow)			
Standard print languages	HP PCL 5c, HP PCL 6, HP Postscript level 3 emulation, PDF (v 1.7), AirPrint™ compatible			
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB			
Printer management	HP Web JetAdmin Software, HP Security Manager, HP SNMP Proxy Agent (Part of HP WebJetAdmin), HP WS Pro Proxy Agent (Part of HP WebJetAdmin), Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration, Utility - Driver, Deployment Utility - Managed Printing Administrator)			
Scan				
Scan type / Technology	**Type:** Flatbed, ADF; **Technology:** Platen Scanner CCD Digital-CIS; **Twain version:** Version 2.4			
Scan resolution	**Hardware:** Up to 600 x 600 dpi; **Optical:** Up to 600 x 600 dpi			
Scan file format	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)		
Scan input modes	Front panel applications: Copy; Fax; Scan to Email; Scan to Network Folder; Scan to USB; Scan to Job Storage; Open Extensibility Platform (OXP)			
Scan Size	**ADF:** 11 x 17 in Maximum; 2.7 x 5 in Minimum; **Flatbed:** 11.69 x 17 in			
Scan speed[1]	Up to 90 ipm Letter; Up to 90 ipm (B&W), Up to 90 ipm (Color) A4; **Duplex:** Up to 180 ipm Letter; Up to 180 ipm A4	Up to 150 ipm Letter; Up to 150 ipm (B&W), up to 150 ipm (Color) A4; **Duplex:** Up to 300 ipm Letter; Up to 300 ipm A4		
Scanner advanced features [4]	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		
Bit depth / Grayscale levels	24-bit / 256			
Digital sending standard features	Scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; 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;	Scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; 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; auto page crop; job 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		
Copy				
Copy speed[2]	**Letter:** Up to 60 cpm Black; Up to 60 cpm Color; **A4:** Up to 60 cpm Black; Up to 60 cpm Color; **First copy out Letter:** As fast as 3.2 sec Black; As fast as 4.2 sec Color; **First copy out A4:** As fast as 3.2 sec Black; As fast as 4.2 sec Color; **2-sided Letter:** Up to 60 ipm Black; Up to 60 ipm Color; **2-sided A4:** Up to 60 ipm Black; Up to 60 ipm Color			
Copy resolution	**Color (text and graphics):** Up to 600 x 600 dpi			
Maximum Number of Copies	Up to 9999 copies			
Copier resize	25 to 400%			
Copier settings	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 ID); watermark; stamps; image overlay; erase edges; job build; image preview; image shift; paper selection; blank page suppression; automatically straighten; scan to job storage	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 ID); watermark; stamps; image overlay; erase edges; job 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		
Fax				
Fax speed	**Up to:**33.6 kbps / **Letter:**3 sec per page			
Fax resolution	**Black (best):** Up to 300 x 300 dpi (400 x 400 dpi for received faxes only); **Black (standard):** 203 x 98 dpi			
Fax Features	**Fax memory:** Up to 500 pages; **Auto fax reduction supported:** Yes; **Auto-redialing:** Yes; **Fax delayed sending:** No; **Distinctive ring detection supported:** No; **Fax forwarding supported:** Yes; **Fax phone TAM interface supported:** No; **Fax polling supported:** Yes (poll to receive only); **Fax telephone mode supported:** No; **Junk barrier supported:** Yes; **Maximum speed dialing numbers:** Up to 1000 numbers (each with 210 destinations); **PC interface supported:** Yes; **Remote retrieval capability supported:** No; **Telephone handset supported:** No			
Connectivity				
Standard connectivity	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 USB 3.0 (host)			
Network capabilities	Standard (built-in Gigabit 10/100/1000T Ethernet)			
Wireless capability	Optional, enabled with purchase of a hardware accessory			
Mobile printing capability	Apple AirPrint™; Mopria™ Certified; Wi-Fi® Direct Printing; PrinterOn Print			
Memory	**Standard:** 6 GB; **Maximum:** 6 GB			
Processor speed	1.6 GHz (Quad Core), 1.4 GHz (Dual Core)			
Storage	**Standard:** 256 GB SSD **Hard disk:** FIPS/CCC 500GB HDD as standard for 201/202 SKUs instead of 256GB SSD			
Duty cycle (monthly)	**Letter:** Up to 250,000 pages (printer); up to 250,000 pages (copier); **A4:** Up to 250,000 pages (printer); up to 250,000 pages (copier); **Recommended monthly page volume:** Up to 60,000			

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Model	HP Color LaserJet Enterprise MFP 8801dn	HP Color LaserJet Enterprise Flow MFP 8801z	HP Color LaserJet Enterprise Flow MFP 8801z+	HP Color LaserJet Enterprise Flow MFP 8801zb+
Product number	9S184A	9S183A	AQ1E2A[1]	BD5G8A[2]
Paper handling				
Input	**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 5: up to 520 sheets) ; Up to 50 envelopes; **Maximum:** Up to 2,180 sheets			
Output	Up to 500 sheets Standard; **Transparencies:** Up to 100 sheets; **Maximum:** Up to 500 sheets		Up to 3,250 sheets Standard; **Transparencies:** Up to 100 sheets; **Maximum:** Up to 3,250 sheets	Up to 2,250 sheets Standard; **Transparencies:** Up to 100 sheets; **Maximum:** Up to 2,250 sheets
Duplex Options	Automatic			
Auto document feeder capacity[3]	Standard, 200 sheets; **Duplex ADF scanning:** Yes, single pass duplex scanning	Standard, 300 sheets; **Duplex ADF scanning:** Yes, single pass duplex scanning		
Envelope feeder	No			
Standard paper trays	**Standard:** 5; **Maximum:** 5			
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, Mid-WtGlossy 96-110 g, Heavy Glossy 111-130 g, HP Matte 150 g, HP Glossy 150 g, Extra Heavy 131-175 g, XHvyGlossy 131-175 g, HP Matte 200 g, HP Glossy 200 g, Card-stock 176-220 g, Card Glossy 176-220 g, Light Paperboard 221-255 g, Paperboard 256-300 g, Heavy Paperboard, Color Transparency, Labels, Letterhead, Envelope, Heavy Envelope, Preprinted, Pre-punched, Colored			
Media weight	Tray 1, 2, 3: 16 to 86.5 lb (bond); Tray 4, 5: 16 to 80 lb			
Media sizes	Tray 1: Letter, Letter R, Legal, Executive, Statement, 11 x 17, 12 x 18, 4 x 6, 5 x 7, 5 x 8, 8k, 16k, envelope #9, Envelope #10, Envelope Monarch; Tray 2: Letter, Statement, Oficio, 4 x 6, 5 x 7, 5 x 8, 10 x 15, envelope #9, Envelope #10, Envelope Monarch; Tray 3: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 12 x 18, 8k, 16k; Tray 4: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 12 x 18, 8k, 16k; Tray 5: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 12 x 18, 8k, 16k			
Media Sizes Custom	Tray 1: 3.86 x 5.5 to 12.59 x 18 in; Tray 2: 3.86 x 5.5 to 11.69 x 9.5 in; Tray 3: 5.5 x 7.17 to 12.59 x 18 in; Tray 4: 5.5 x 7.17 to 12.59 x 18 in; Tray 5: 5.5 x 7.17 to 12.59 x 18 in			
Dimensions (W x D x H)	23 x 27.4 x 45.6 in; 585 x 695 x 1158 mm; **Maximum:** 42.66 x 51.5 x 58.53 in; 1083.5 x 1308.1 x 1486.7 mm	23 x 27.4 x 46.8 in; 585 x 695 x 1189 mm; **Maximum:** 42.66 x 51.5 x 59.07 in; 1083.5 x 1308.1 x 1500.5 mm	50.9 x 27.4 x 46.8 in; 1293 x 695 x 1189 mm; **Maximum:** 66.03 x 51.5 x 59.07 in; 1677.2 x 1308.1 x 1500.5 mm	
Weight[9]	281.33 lb; 127.61 kg	289.71 lb; 131.41 kg	378.38 lb; 171.63 kg	426.81 lb; 193.60 kg
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 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) W2253AS			
Replacement cartridges[7]	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); HP 225A Magenta LJ Toner Cartridge W2253A (ISO Yield 40,000)			
Orderable supplies	HP 225A Black Original LaserJet Toner Cartridge W2250A, HP 225A Cyan Original LaserJet Toner Cartridge W2251A, HP 225A Yellow Original LaserJet Toner Cartridge W2252A, HP 225A Magenta Original LaserJet Toner Cartridge W2253A, HP 225A LaserJet Black Original Imaging Drum W2256A, HP 225A LaserJet CYM Original Imaging Drum W2257A, HP LaserJet Toner Collection Unit A91Z4A, HP LaserJet ADF Maintenance Kit A91Z5A, HP 300 ADF Roller Replacement Kit J8J95A			
Warranty features	One-year, onsite warranty. Warranty and support options vary by product, country and local legal requirements.			
Energy star certified	Yes			
Ecolabels	IT ECO Declaration; Blue Angel; EPEAT® registered; ENERGY STAR® certified			IT ECO Declaration; EPEAT® registered; ENERGY STAR® certified
Sustainable impact specifications	FSC Certified Packaging; 10% post-consumer recycled plastic			
Control panel	10.1-in (25.65 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Speaker			
Software included	No software solutions are included in the Box only on http://hp.com, https://support.hp.com/			
Fonts and typefaces	84 scalable TrueType fonts			
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			
Compatible network operating systems	Windows Server; Linux; Citrix			
Minimum system requirements	**PC:** 2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; **Mac:** 2 GB available hard drive space; Internet connection or USB port; Internet browser. For additional OS hardware requirements see apple.com			
Power	**Power supply type:** Internal (Built-in) power supply; **Power supply required:** 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); **Power 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) number:** 0.901 kWh/Week			
Acoustics[8]	**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)	
Operating environment	**Operating temperature range:** 59 to 86°F ; **Recommended operating temperature:** 59 to 86°F ; **Storage temperature range:** 14 to 104°F ; **Operating humidity range:** 20 to 80% RH ; **Recommended operating humidity range:** 20 to 80% RH			
Security management	Identity management: Kerberos authentication, LDAP authentication, 1000 user PIN codes, Optional HP and 3rd party advanced authentication solutions (e.g., badge readers); Network: IPsec/firewall with Certificate/Pre-shared Key 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™, Embedded Trusted Platform Module, HP Connection Inspector, Security lock slot, USB port disablement; Security management: Compatible with HP Security Manager, Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs			

[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(.rtf), Searchable PDF(.pdf), PDF/A(.pdf), Word(*.doc), Word(*.docx), 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 information of First Page Out measured using ISO/IEC 17629, see hp.com/go/printer claims.
[7] Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see http://www.hp.com/go/learnaboutsupplies.
[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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