



HP ScanJet Enterprise Flow 9000 s1 Scanner

(8Q4W0A)

Max productivity. Wide format. Premium performance.

The HP ScanJet Enterprise Flow 9000 Series is ideal for scanning wide-format documents and handle through heavyworkloads with ease.



Scan a wide range of sizes up to A3

- Posters, technical drawings, and more—this scanner handles up to A3 documents, without compromising quality.
- Capture a wide range of documents—even stacks of mixed media sizes and types—with HP EveryPage.
- Keep fragile documents preserved, with the Low-speed mode, which protects thin papers while scanning.

Increase productivity and reduce interruptions

- Scan documents blazing fast, with one-pass two-sided scanning up to 80 pages/160 images per minute.¹
- Take care of heavy workloads with the 100 A3-page ADF - recommended for 30,000 sheets a day.
- Save time and reduce waste with two-sided scanning that captures all your data in a single pass.
- Tackle tasks quickly and easily - with the 2-line, 16-character LCD and buttons.

Streamline tasks with automated workflows

- Digitize files without worrying about running out of storage, with the efficient file compression.
- Easily transfer scans into editable text, searchable PDF files, and more file types, using the built-in OCR.
- Save time reading and classifying files, with a scanner that recognizes your files, and does it for you.
- Scan images directly into applications with included and full-featured TWAIN, ISIS® and WIA drivers.
- Speed up document workflows, and touch-up scans with intelligent editing tools from HP Scan Premium software.

Safeguard your scans from malware

- Get safe scan startups, with HP Secure Boot, which automatically checks that the BIOS code is secure.
- Keep compromised firmware at bay, with HP firmware code-signing validation, minimizing exposure to exploits.

Footnotes

¹ Scan speed measured at 300 dpi (black-and-white, grayscale, and color). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Accessories and services

Service and Support	UF8E0E - HP 3 year Next Business Day Advanced Exchange Service for ScanJet Enterprise Flow 9000 UF8E1E - HP 4 year Next Business Day Advanced Exchange Service for ScanJet Enterprise Flow 9000 UF8E2E - HP 5 year Next Business Day Advanced Exchange Service for ScanJet Enterprise Flow 9000 UF8E3PE - HP 1 year PostWarranty Next Business Day Advanced Exchange Service for ScanJet Enterprise Flow 9000 U9JTZE - HP Installation Service with network configuration for Workgroup Printer (1 unit)
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Technical specifications

Control panel	2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button, Power button with a LED and Tool button
Scanner specifications	Scanner type Sheetfed; Scan technology: ADF; CMOS CIS (Contact Image Sensor); Scan input modes: Two scan modes (simplex/duplex) on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA; Twain version: Version 2.4; Colour scanning: Yes; Output resolution dpi settings: 75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi; Image scaling or enlargement range: Will not perform any arbitrary scaling
Scan Size	ADF: Maximum 297 x 5842 mm; Minimum 50.8 x 69 mm
Scan speed ¹	Up to 80 ppm/160 ipm (b&w, color, 300 dpi)
Scan resolution	Optical Up to 600 dpi; Hardware: Up to 600 x 600 dpi
Scan file format	BMP; JPEG; JPG; MTIFF; PDF; PDF/A; PNG; RTF; TIFF; TXT; XPS
Scanner advanced features	Auto Document Classification; Manual Reduction; Multi Zonal OCR; Scan to Multi Destination; Auto Orientation; Blank Page Removal; Barcode Detection; Digital Stamp; Batch Separation; HP EveryPage Technology; Scan to USB.
Grayscale levels/Bit depth	256/24-bit (external), 48-bit (internal)
Duty cycle	Recommended daily duty cycle: 30,000 pages
Auto document feeder capacity ²	Standard, 100 sheets ²
Connectivity	Standard 1 SuperSpeed USB 3.0
Memory	Standard 1 GB
Media handling	
Media types	Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched Paper, Bank Checks, Business Cards, Carbonless forms (Just need to test for reference only), Previously stapled media with staple removed, The Paper Handler shall accept and not damage media with markings, tears, folds, or creases, The Paper Handler shall not mark sheets (Need to confirm if possible to support), Carrier sheet purchased from HP
Media size (ADF)	US letter, US legal, US Executive, A3, A4, B5, A5, A6, A7, A8; 69 x 50.8 mm to 297 x 5842 mm
Media weight (ADF)	28 to 420 g/m²
Compatible operating systems	Windows 11; Windows 10; Windows 8.1; Windows Server; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; macOS 15 Sequoia; Linux
Minimum system requirements	PC: Microsoft Windows 11, 10, 8.1, 2008 R2, 2012 R2, 2016, 2019; 2 GB available hard disk space, Internet Required, Web Browser, USB
Software included	HP Scan Premium Software, HP Scanner Tools Utility, HP Scan Assistant, HP WIA scan driver, HP TWAIN scan driver, ISIS driver, ICA driver, HP Easy Scan for Mac OS, HPUI Scan for Linux
Scan Server Specifications	
Security management	Encrypted scan data, TLS server certificate validation, PIN-protected reserved scan jobs, Encrypted and password-protected device administration, User sign-in at the control panel using PIN codes, Access control for control panel apps based on the user PIN code, No non-volatile storage of scan data
Dimensions and weight	
Product dimensions (W x D x H)	Minimum: 389 x 280 x 253 mm; Maximum: 389 x 660 x 386 mm
Package dimensions (W x D x H)	495 x 349 x 384 mm
Product weight	4.9 kg
Package weight	~8.85 kg
Operating environment	Temperature: 17.5 to 25°C Humidity: 30 to 70% RH
Storage	Temperature: -40 to 60°C
Power	Requirements: Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use; Consumption: 6.5 watts (ready), 1.2 watts (sleep), 0.08 watts (off); ENERGY STAR: Yes
Country of origin	Made in China; Made in Taiwan
Certifications ³	IT ECO Declaration; EPEAT® registered; ENERGY STAR® certified
Sustainable impact specifications	FSC Certified Packaging; 30% post-consumer recycled plastic
What's in the box	8Q4W0A Power cord; adapter; USB cable; User Guide; regulatory flyer
Warranty	One-year limited hardware warranty; phone and Web support included. Warranty may vary by country as required by law. Go to http://www.hp.com/support to learn about HP world-class service and support options in your region.

Technical specifications disclaimers

¹ Scan speed measured at 300 dpi using included HP Scan Premium. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
² For both A3/A4.
³ EPEAT® registered is only for selected countries.

