HP Scanjet Enterprise Flow 7500 Flatbed Scanner



Easily integrate this legal flatbed scanner into document workflows. Get rapid scanning and reliable paper handling with HP EveryPage technology. Workgroups can enhance scans with a suite of comprehensive scan software.



Eco Highlights



HP Scanjet Enterprise Flow 7500 Flatbed Scanner

- Mercury-free bulbs.
- Save energy by setting the scanner to shut down automatically when not in use.
- Reduce energy consumption with LED-based scanning technology.¹



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1 When compared with traditional fluorescent bulbs.

Get fast scanning and excellent image results

- Get fast, reliable scanning—up to 50 ppm/100 ipm with 200 dpi in black and white, greyscale and colour.
- Scan up to 100 pages at a time, and choose from a variety of sizes—up to 34 inches/86 cm long.
- Scan books, ledgers, notes, cards and more using the legal-size flatbed scanner.
- Customize scanning profiles and easily access them, using the four-line LCD display.

Easily integrate and improve document management

- Simplify scanning tasks with HP Smart Document Scan Software and automatically enhance images for ideal scans.
- Seamlessly integrate this scanner into existing workflows, using full-featured drivers.
- Optimize scans with built-in OCR capabilities, then save in a variety of file formats.
- Select from several scan-to destinations. Add metadata for easy search, archiving and sharing.

Count on HP reliability and save valuable time

- Scan with confidence—HP Precision Feed technologies keep scan projects running smoothly.
- Count on all-day operation—scan up to 3,000 pages a day.
- Easily monitor the system specs and status of your scanner using HP Web Jetadmin.
- Take advantage of a one-year warranty and add-ons that are backed by the HP award-winning coverage.

Technical specifications

Scan technology	Charge Coupled Device (CCD)
Scan type	Flatbed, ADF; Colour scanning: Yes
Scan speed ADF (letter)¹	Up to 50 ppm/100 ipm (b&w, colour, greyscale, 200 dpi)
Scan resolution	Hardware: Up to 600×600 dpi; Optical: Up to 600 dpi
Scan input modes	Front panel scan to HP Smart Document Scan Software; HP Document Copy; software scan using HP Smart Document Scan Software; user application via TWAIN, ISIS, WIA or Kofax VRS drivers
Standard memory	768 MB
Light source (scanning)	Light Emitting Diode (LED)
Output resolution dpi settings	75, 100, 150, 200, 240, 300, 400, 500, 600
Bit depth/Greyscale levels	24-bit; Greyscale levels: 256
Image scaling or enlargement range	1 to 999% in 1% increments
Multi feed detection	Yes, ultrasonic
Auto document feeder capacity	Standard, 100 sheets
Duplex ADF scanning	Yes
Scanning options (ADF)	Single-pass duplex
Scan size	216 x 864 mm (8.5 x 34 in)
Media types supported	Paper (plain, inkjet, photo)
Media size (ADF)	Letter; legal; A4; A5; custom; long paper up to 864 mm (34 in)
Media weight (ADF)	49 to 120 g/m² (13 to 32 lb)
Standard connectivity	1 Hi-Speed USB 2.0
Control panel	9 front-panel buttons: Tools, Cancel, Navigation buttons (Up, Down, OK/Select, Back), Simplex Scan, Duplex Scan, Sleep (with LED illumination); 4-line back-lit LCD
Duty cycle (daily)	Up to 3,000 pages
Scanner advanced features	Image enhancements such as blank page removal, crop, deskew, orientation; barcode detection; batch separation; document merge; HP Precision Feed technology
Scan file format	PDF (image-only, searchable, MRC, PDF/A, encrypted), TIFF (single page, multi-page, compressed: G3, G4, LZW, JPEG), DOC, RTF, WPD, XLS, TXT, XML, XPS, HTML, OPF, JPG, BMP, PNG
Twain version	Version 2.1
Software included	HP Smart Document Scan Software, HP TWAIN driver, EMC ISIS driver, Kofax VirtualReScan Pro, Nuance PaperPort, I.R.I.S. Readiris Pro OCR
Compatible operating systems	Windows 8, Windows 7, Windows 7 x64, Windows Vista, Windows Vista x64, Windows XP Home, Windows XP Professional x64
Minimum system requirements	PC: Windows 8, Windows 7 and Windows Vista: at least 1.3 GHz processor, 1 GB RAM; For Windows XP: at least a 1.3 GHz processor, 512 MB RAM; For all systems: 300 MB (minimum) free hard disk space (80 MB drivers only), USB 2.0 port, CD-ROM drive, 1024 x 768 SVGA monitor, 16-bit colour
Recommended system requirements	Windows 8, Windows 7, Windows Vista: 2 GB RAM; For Windows XP: 1 GB RAM; For all systems: 2.4 GHz processor, 750 MB free hard disk space, USB 2.0 port, CD-ROM drive, 1024 x 768 SVGA monitor 16-bit colour

Technical specifications

Operating environment	Operating humidity range: 15 to 80% RH	
	Non-operating humidity range: 15 to 80% RH	
	Recommended humidity operating range: 15 to 80% RH	
	Operating temperature range: 10 to 35° C (50 to 95° F)	
	Storage temperature range: $-40 \text{ to } 60^{\circ} \text{ C}$ ($-40 \text{ to } 140^{\circ} \text{ F}$)	
	Recommended operating temperature range: 10 to 35° C (50 to 95° F)	
Power	Power supply type: External universal power adapter	
	Power consumption: 50 watts maximum, 15.5 watts (standby), 3.0 watts (sleep), < 0.5 watts (off)	
	Power requirements: Input voltage 100 to 240 VAC (+/-10%), 50/60 Hz (+/- 3 Hz)	
Dimensions (W x D x H)	515 x 426 x 211 mm (20.28 x 16.77 x 8.31 in)	
Weight	10.61 kg (23.37 lb)	
What's in the box	HP Scanjet Enterprise 7500 Flatbed Scanner with automatic document feeder (ADF); Hi-Speed USB cable; power adapter with power cord; CD-ROMs with software (HP Smart Document Scan Software, Nuance PaperPort, I.R.I.S Readiris Pro OCR, Kofax VirtualReScan Pro, HP TWAIN driver, EMC ISIS driver); Setup and Support Guide	
Warranty	One-year limited hardware warranty, phone and Web support included. Warranty may vary by country as required by law	
Electromagnetic emission standard	Class B; EU (EMC Directive, EN 55022: 2006+A1: 2007, EN 61000-3-2: 2006, EN 61000-3-3: 1995+A1: 2001+A2: 2005, EN 55024: 1998+A1: 2001+A2: 2003), US and Canada (FCC Rules, FCC Part 15 Subpart B), Australia and New Zealand (SMA), China (CCC), Korea (KCC), Taiwan (BSMI), Russia (GOST)	
Safety approvals and requirements	IEC 60950-1: 2005 2nd Edition; national derivatives, associated voluntary and mandatory certifications: Canad (CSA), China (CCC), Russia (GOST), European Union (CE and Nemko GS), Taiwan (BSMI), USA (CSA NRTL); other Mexico (NOM)	
Accessories	HP 100 ADF Roller Replacement Kit L2718A	









Ordering Information

Number	Description
L2725B	HP Scaniet Enterprise Flow 7500 Flathed Scanner

HP Care Pack Services

Number	Description
U4938A	HP 3-year Next business day Onsite Exchange SJ84xx/7500 Support
U4938E	HP 3-year Next business day Onsite Exchange SJ84xx/7500 Support
U4937A	HP 3-year Next business day Exchange Scanjet 84xx/7500 Service
U4937E	HP 3-year Next business day Exchange Scanjet 84xx/7500 Service
UG837E	HP Installation SJ5000/N6350/7xxx/8xxx Service
UH257E	HP 3-year Return Scanjet 84xx/7500 Service
UK003A	HP 3- year Standard Exchange Scanjet 84xx/7500 Service
UK003E	HP 3-year Standard Exchange Scanjet 84xx/7500 Service
UV256PE	HP 1-year Post warranty Next business day Onsite Exchange SJ7500 Support
UV257PE	HP 1-year Post warranty Next business day Exchange SJ7500 Service
HC128PE	HP 1-year Post Warranty Phone Assistance LJ33-52xx/SJ7-8xxx Service
UV258PE	HP 1-year Post warranty Standard Exchange SJ7500 Service

To know what HP Care Pack services exist for your product, please visit Care Pack Central at hp.com/go/cpc

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¹ Scan speeds measured at 200 dpi, b&w, greyscale, and colour. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

² Power requirements are based on the country or region where the product is sold. Do not convert operating voltages or use with other voltages. Doing so might cause damage that would not be covered under HP product warranty.