



HP ScanJet Pro 2500 f1 Flatbed Scanner

Enhance productivity for routine scanning with a compact HP ScanJet Pro. Automate workflow with fast, two-sided scanning, a 50-page ADF, 1,500-page daily duty cycle, and one-button shortcuts. You can even quickly capture and edit text from documents.



Scan resolution: Up to 600 x 600 dpi (color and mono, ADF); Up to 1200 x 1200 dpi (color and mono, flatbed) Hardware; Up to 600 dpi (color and mono, ADF); Up to 1200 dpi (color and mono, flatbed) Optical
Scan speed: Up to 20 ppm/40 ipm (b&w, gray and color)
Scan media types: Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Maximum scan size (ADF): 8.5 x 122 in (216 x 3100 mm)

Boost productivity with fast, versatile scanning

- Produce up to 40 images per minute¹ with two-sided scanning and a 50-page automatic document feeder.
- Scan pages up to 8.5 x 122 inches (21.6 cm x 309.9 cm) through the ADF, and use the flatbed for bulky media.
- Don't wait for warm-up—Instant-on Technology lets you begin scanning quickly.²
- Free up space for work. This HP ScanJet is small and slim—a modern design perfect for the desktop.

Automate and streamline your workflow

- Streamline routine work with one-touch scanning—create one-button, custom settings for recurring scan jobs.
- Define scan profiles for common document types and scan to multiple destinations with HP Scan software.
- Quickly share or archive scans directly to popular cloud destinations with HP Scan software.
- Scan directly into applications without opening another program with HP's full-featured TWAIN driver.

Sharp images and powerful editing tools

- Accurately capture text from documents for easy editing with HP Scan and I.R.I.S. Readiris™ Pro OCR software.
- Get sharp, true-to-life scans of documents, graphics, and photos with up to 1200 dpi resolution.
- Easily edit and organize documents and photos with a full suite of feature-rich software.
- Auto-imaging features in the included HP Scan software let you Enhance images and delete blank pages.



¹ Scan speeds of up to 40 ipm 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. ² Compared with products that use traditional fusing and cold cathode fluorescent lamp (CCFL) copying.

HP ScanJet Pro 2500 f1 Flatbed Scanner Specifications Table

Color Scanning	Yes	Product Dimensions	W x D x H: 17.8 x 13.8 x 4.8 in; Maximum: 17.8 x 13.8 x 4.8 in
Scan Technology	CMOS CIS (Contact Image Sensor)	Product Weight	9.5 lb
Scan Type	Flatbed, ADF	Warranty Features	One-year limited hardware warranty; For more info please visit us at http://support.hp.com
Scan Resolution	Hardware: Up to 600 x 600 dpi (color and mono, ADF); Up to 1200 x 1200 dpi (color and mono, flatbed); Optical: Up to 600 dpi (color and mono, ADF); Up to 1200 dpi (color and mono, flatbed)	Energy Star Certified	Yes
Scan File Format	For text & images: PDF, JPEG, PNG, BMP, TIFF, TXT(Text), RTF (Rich Text) and searchable PDF.	Energy Efficiency Compliance	ENERGY STAR® 3.0 certified
Scan Input Modes	Scan front-panel function: Save as PDF, Save as JPEG, E-mail as PDF and Send to Cloud. HP Scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN.	Control Panel	5 buttons (including Sleep/Power button); 7 LEDs (including Power, Error, Scan to which destination and Simplex/Duplex)
Scan Speed	Up to 20 ppm/40 ipm (b&w, gray and color, 300 dpi) ²	Software included	HP Scanner Device Driver, HP WIA Scan Driver, HP TWAIN Scan Driver (Certified), HP Scan, HP Scanner Tools Utility, HP Event (Button) Handler, HP Windows Installer, I.R.I.S. Readiris Pro, I.R.I.S. Cardiris, SDK (software Development Kit), LPDF (file with link to download software), No Mac Software on CD.
Scan Size Maximum	ADF: 8.5 x 122 in; Flatbed: 8.5 x 11.7 in	Compatible Operating Systems	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit); Mac OS X Mavericks 10.9, OS X Yosemite 10.10
Scanner Advanced Features	Auto exposure, Auto threshold, Auto detect color, Background smooth/removal, Auto detect size, Straighten content, Enhance content, Auto orient, Multi-color dropout, Edge erase, Delete blank page, Merge pages, Hole fill, Document separation (single page)	Minimum System Requirements	Windows 7 or higher, 2 GHz processor, 2 GB RAM, 170 MB available hard disk space (driver-only install), USB 2.0, 1024 x 768 SVGA monitor
Duplex ADF scanning	Yes	Power	Power Supply Type: External power adapter; Power Requirements: Input Voltage: 90 to 264 VAC, 50/ 60 Hz; Power Consumption: 4.73 watts (Ready), 1.68 watts (Sleep), 0.13 watts (Auto-Off), 0.14 watts (Manual-Off) ¹
Auto Document Feeder Capacity	Standard, 50 sheets	Acoustics	Acoustic Power Emissions: 6.3 B(A)
Multi Feed Detection	No	Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating Temperature: 50 to 95°F; Storage Temperature Range: -40 to 140°F; Non-Operating Humidity Range: 0 to 90% RH (non-condensing); Operating Humidity Range: 15 to 80% RH; Recommended Humidity Operating Range: 15 to 80% RH (non-condensing)
Light Source (scanning)	Light Emitting Diode (LED)	Security Management	Power button to on/off device
Output Resolution Dpi Settings	75; 150; 200; 240; 300; 400; 500; 600; and 1200	Accessories	HP ScanJet Pro 2500 f1 Roller Replacement Kit L2748A
Twain Version	TWAIN Certified. Version 2.1	HP Service and Support Options	U8TH0E - HP 3 year Standard Exchange ScanJet Pro 2500 Service; U8TG7E - HP 3 year Next Business Day Exchange ScanJet Pro 2500 Service; U8TG9E - HP 3 year Next Business Day Onsite Exchange ScanJet Pro 2500 Service
Bit depth / Grayscale levels	24-bit; 256		
Digital Sending Standard Features	Scan to PC		
Connectivity	Standard: USB 2.0		
External I/O Ports	Hi-Speed USB 2.0		
Network Ready	None		
Memory	Standard: 64 MB		
Processor Speed	120 MHz		
Duty Cycle (daily)	Recommended daily duty cycle: 1500 pages (ADF)		
Media Types	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)		
Media Weights	16 to 28 lb		
Media Sizes	Letter; Legal; Executive; A4; A5; A6; B5; B5 (US)		
What's in the box	L2747A HP ScanJet Pro 2500 f1 Scanner; HP ScanJet Pro 2500 f1 Flatbed Scanner Engine; Install Guide; HP Scan Software & Drivers CD; Supporting flyers; Cushions; USB cable; Power adaptor; Power cords		

¹ Power requirements are based on the country/region where the scanner is sold. Do not convert operating voltages. This will damage the scanner and void the product warranty. ² Actual speeds may vary depending on scan resolution, connectivity type, computer performance and application software.

