



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 (451 x 351 x 122 mm); Maximum: 17.8 x 13.8 x 4.8 in (451 x 351 x 122 mm)
Scan Technology	CMOS CIS (Contact Image Sensor)	Product Weight	9.5 lb (4.3 kg)
Scan Type	Flatbed, ADF	Warranty Features	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.
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)	Electromagnetic Emission Standard	Class B Emissions; CISPR 22:2008 (International); European Union EMC Directive 2004/108/EC, EN 55022:2010 (CE mark); China GB9254-2008 (CCC); Taiwan CNS13438:2006 (BSMI); USA CFR47 Part 15, Subpart B (FCC); ICES-003:2012 Issue 5 (Canada); Australia C-tick (includes New Zealand); KN 22 and Korea KCC; EAC EMC Certificate; Ukraine EMC approval; EN 61000-3-2:2014 (harmonics); EN 61000-3-3:2013 (flicker); Immunity CISPR 24:2010, EN 50024:2010;
Scan File Format	For text & images: PDF, JPEG, PNG, BMP, TIFF, TXT(Text), RTF (Rich Text) and searchable PDF.	Safety Approvals and Requirements	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, Nuance PaperPort, ArcSoft PhotoStudio, SDK (Software Development Kit), LPDF (file with link to download software), No Mac Software on CD.
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.	Software included	IEC 60950-1:2005 +A1 and all applicable amendments; CSA/UL 60950-1, 2nd edition (2007); EN 60950-1:2006 +A1 +A1 +A1Z+A2; EAC safety; Canada cUL CoC; China CCC; European Union CE; Kenya PVOC; Kuwait TER; Nigeria SON; Saudi Arabia SASO; South Africa NRCS; Taiwan BSMI; Ukraine safety approval
Scan Speed	Up to 20 ppm/40 ipm (b&w, gray and color, 300 dpi)	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
Scan Size	Maximum: ADF: 8.5 x 122 in (216 x 3100 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm); Minimum: ADF: 3.5 X 5.8 in (89 x148 mm); Flatbed: 1 x 1 in (25.4 x 25.4 mm)	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
Scanner Advanced Features	One pass duplex scanning; One button scan; OCR; Configurable Scan shortcuts	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)
Duplex ADF scanning	Yes	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 (non-condensing); Recommended Humidity Operating Range: 15 to 80% RH (non-condensing)
Auto Document Feeder Capacity	Standard, 50 sheets	Accessories	HP ScanJet Pro 2500 f1 Roller Replacement Kit L2748A
Multi Feed Detection	No	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
Light Source (scanning)	Light Emitting Diode (LED)		
Output Resolution Dpi Settings	75; 150; 200; 240; 300; 400; 500; 600; and 1200		
Twain Version	TWAIN Certified. Version 2.1		
Bit depth / Grayscale levels	24-bit; 256		
Connectivity	Standard: Hi-Speed 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 (60 to 105 g/m ²) (ADF only)		
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; HP Bonus Pack Software 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.

