



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) | Control Panel | 5 buttons (including Sleep/Power button); 7 LEDs (including Power, Error, Scan to which destination and Simplex/Duplex) |
| Scan File Format | For text & images: PDF, JPEG, PNG, BMP, TIFF, TXT(Text), RTF (Rich Text) and searchable PDF. | 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, Nuance PaperPort, 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. | 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 Speed | Up to 20 ppm/40 ipm (b&w, gray and color, 300 dpi) | 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 |
| Scan Size Maximum | ADF: 8.5 x 122 in; Flatbed: 8.5 x 11.7 in | 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) |
| Scanner Advanced Features | One pass duplex scanning; One button scan; OCR; Configurable Scan shortcuts | Acoustics | Acoustic Power Emissions: 6.3 B(A) |
| 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-bits external 48-bits internal; 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 | | |
| Media Sizes | Letter; Legal; Executive; A4; A5; A6; B5; B5 (JIS) | | |
| 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 | | |

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