HP ScanJet Pro 3500 f1 Flatbed Scanner



Get reliable, high-speed scanning for complex projects—this scanner can handle 3000 sheets per day. Scan both sides of the page at up to 50 images (25 pages) per minute. HP EveryPage helps avoid misfeeds and simplifies your workflow.



Scan resolution:Up to 600×600 dpi (color and mono, ADF); Up to 1200×1200 dpi (color and mono, flatbed) Hadware; Up to 600 dpi (color and mono, ADF); Up to 1200 dpi (color and mono, flatbed) Optical

Scan speed:Up to 25 ppm/50 ipm

Scan media types:Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)

 $\textbf{Maximum scan size (ADF):} 8.5 \times 122 \text{ in (216} \times 3100 \text{ mm)}$

Fast, reliable two-sided scanning

- Produce up to 50 images (25 pages) per minute¹ with two-sided scanning. Reliably scan 3000 sheets per day.
- Capture every page easily—even for stacks of mixed media—with HP EveryPage and an ultrasonic sensor.²
- Scan documents up to 8.5 x 122 in (21.6 x 309.9 cm) through the ADF, and use the flatbed for bulky media.
- Spend less time waiting—scans reach their destination at fast speeds with a USB 3.0 connection.

Work smarter with quick, simple scanning

- Define scan profiles for common document types and scan to multiple destinations with HP Scan software.
- Create one-button scan settings for recurring tasks and make selections using the LCD control panel.
- 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 accurate text capture

- 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.
- Book-edge scanning prevents distorted text, even near the spine of books and other bound materials.
- Auto-imaging features in the included HP Scan software let you enhance images and delete blank pages.











energy \$\frac{1}{2}

¹ Scan speeds of up to 50 ipm (25 ppm) 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 HP EveryPage is referred to as HP Precision Feed on HP Scanlet devices introduced prior to May 2013.

HP ScanJet Pro 3500 f1 Flatbed Scanner Specifications Table

Color Scanning	Yes	Product Dimensions	W
Scan Technology	CMOS CIS (Contact Image Sensor)	Book and the Color	5.
Scan Type	Flatbed, ADF	Product Weight	17
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)	Warranty Features	O W ht
Scan File Format	For text & images: PDF, JPEG, PNG, BMP, TIFF, TXT (text), RTF (rich text) and searchable PDF.	Energy Efficiency Compliance Electromagnetic Emission	EI
Scan Input Modes	Scan front-panel function for Save as PDF, Save as JPEG, E-mail as PDF, E-mail as JPEG, Send to Cloud, Everyday Scan and Save as Editable Text (OCR). HP Scan in Win OS, HP Easy Scan/ICA in Mac OS and thrid parties applications via TWAIN.	Standard	D Ta IC 2
Scan Speed	Up to 25 ppm/50 ipm (300 dpi) ²		6
Scan Size	Maximum: ADF: 8.5 x 122 in (216 X 3100 mm); Flatbed : 8.5 x 11.7 in (216 x 297 mm); Minimun: ADF: 4.1 x 5.8 in (105 x 148 mm); Flatbet: 1 x 1 in (25.4 x 25.4 mm)	Safety Approvals and Requirements	IE e C
Duplex ADF scanning	Yes		S
Auto Document Feeder Capacity	Standard, 50 sheets	Control Panel	2 T
Multi Feed Detection	Yes	Software included	Н
Light Source (scanning)	Light Emitting Diode (LED)		Н
Output Resolution Dpi Settings	75, 150, 200, 240, 300, 400, 500, 600, and 1200 ppi		lr lii
Twain Version	TWAIN Certified. Version 2.1	Compatible Operating Systems	(
Bit depth / Grayscale levels	24-bit; 256		Y
Connectivity	Standard: USB 3.0 (Super Speed only)	Minimum System	٧
External I/O Ports	USB 3.0 (Super Speed only)	Requirements	S
Network Ready	None	Power	P
Memory	Standard: 512 MB		1
Processor Speed	550 MHz	Acoustics	Α
Duty Cycle (daily)	Recommended daily duty cycle: 3000 pages (ADF)	Operating Environment	0
Media Types	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)		T
Media Weights	12 to 32 lb (45 to 120 g/m²) (ADF only)	· ·	N
Media Sizes	Letter; Legal; Executive; A4; A5; A6; B5; B5 (JIS)		0
What's in the box	L2741A HP ScanJet Pro 3500 f1 Scanner; HP ScanJet Pro 3500 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	Accessories	Н
		HP Service and Support Options	U 3

W x D x H : 18.1 x 15.2 x 5.7 in (460 x 387 x 145 mm); Maximum : 18.1 x 15.2 x 5.6 in (460 x 387 x 141 mm)	
12.3 lb (5.58 kg)	
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 award winning service and support options in your region.	
ENERGY STAR® certified	
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	
IEC 60950-1:2005 +A1 and all applicable amendments; CSA/UL 60950-1, 2nd edition (2007); EN 60950-1:2006 +A11 +A1 +A12+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	
2-line LCD; 5 buttons (Simplex/Duplex, Power, Cancel, Back and Tools/Maintenance)	
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, LPDF (file with link to download software), No Mac Software on CD.	
S 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	
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	
Power Supply Type: External Power Adapter; Power Requirements: Input Voltage: 90 to 264 VAC, 50/60 Hz; Power Consumption: 4.51 watts (Ready), 1.40 watts (Sleep), 0.22 watts (Auto-Off), 0.22 watts (Manual-Off) ¹	
Acoustic Power Emissions: 5.8 B(A)	
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)	
HP ScanJet Pro 3500 f1 ADF Roller Replacement Kit L2742A	
U8TG2E - HP 3 year Standard Exchange ScanJet Pro 3500 Service; U8TF9E - HF 3 year Next Business Day Exchange ScanJet Pro 3500 Service; U8TG1E - HP 3 year Next Business Day Onsite Exchange ScanJet Pro 3500 Service	

Learn more at

hp.com

1Power 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.

