HP ScanJet Pro 3500 f1

(L2741A)

High-speed, versatile scanning for all projects

Get reliable, high-speed scanning for complex projects – this scanner can handle 3,000 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. 2







Fast, reliable two-sided scanning

- Produce up to 50 images (25 pages) per minute¹ with two-sided scanning. Reliably scan 3,000 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 $21.6 \times 309.9 \, \mathrm{cm}$ (8.5 x 122 in) 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.

Accessories and services

Accessories	L2742A HP ScanJet Pro 3500 f1/4500 fn1 ADF Roller Replacement Kit
Service and Support	U8TF9E HP 3 year Next business day Exchange ScanJet Pro 3500 SVC U8TG1E HP 3 year Next business day Onsite Exchange ScanJet Pro 3500 SVC U8TG4PE HP 1 year Post Warranty Next business day Exchange ScanJet Pro 3500 SVC U8TG5PE HP 1 year Post Warranty Next business day Onsite Exchange ScanJet Pro 3500 SVC

Technical specifications

Technical Specific	
Control panel	2-line LCD; 5 buttons (Simplex/Duplex, Power, Cancel, Back and Tools/Maintenance)
Scanner specifications	Scanner type Flatbed, ADF; Scan technology: CMOS CIS (Contact Image Sensor); Scan input modes: Scan front-panel function for Save as PDF, Save as JPEG, Email as JPEG Send to Cloud, Everyday Scan and Save as Editable Text (OCR). HP Scan in Windows OS, HP Easy Scan/ICA in Mac OS and thrid parties applications via TWAIN.; Twain version: TWAIN Certified. Version 2.1; Colour scanning: Yes; Output resolution dpi settings: 75, 150, 200, 240, 300, 400, 500, 600, and 1200 ppi;
Scan speed ²	Up to 25 ppm/50 ipm (300 dpi)
Scan resolution	Optical Up to 600 dpi (colour and monochrome, ADF); Up to 1200 dpi (colour and monochrome, flatbed); Hardware: Up to 600 x 600 dpi (colour and monochrome, ADF); Up to 1200 x 1200 dpi (colour and monochrome, flatbed)
Scan file format	For text & images: PDF, JPEG, PNG, BMP, TIFF, TXT (text), RTF (rich text) and searchable PDF
Scanner advanced features	Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Multi-feed detection sensor; Auto orient; Multi-colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; Document separation (single page)
Grayscale levels/Bit depth	256/24-bits external 48-bits internal
Duty cycle	3,000 pages (ADF)
Auto document feeder capacity	Standard, 50 sheets
Connectivity	Standard Hi-Speed USB 2.0 and USB 3.0;
Memory	Standard 512 MB;
External I/O ports	Hi-Speed USB 2.0 or USB 3.0
Media handling	
Media types	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Media size (ADF)	A4, A5, A6, B5, B5 (JIS)
Media weight (ADF)	45 to 120 g/m²
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
Minimum system requirements	PC: 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
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, LPDF (file with link to download software), No Mac Software on CD.
Print Server Specifications	
Security management	Power button to on/off device
Dimensions and weight	
Product dimensions (W x D x H)	Minimum : 460 x 387 x 145 mm; Maximum : 460 x 387 x 145 mm
Package dimensions (W x D x H)	579 x 245 x 499 mm
Product weight	5.58 kg
Package weight	7.6 kg
Operating environment	Temperature: 10 to 35°C Humidity: 15 to 80% RH (non-condensing)
Storage	Temperature: -40 to 60°C
Power ¹	Requirements: Input voltage: 90 to 264 VAC, 50/60 Hz; Consumption: 4.51 watts (ready), 1.40 watts (sleep), 0.22 watts (auto-off), 0.22 watts (manual-off); ENERGY STAR: Yes
Certifications	IEC 60950-1:2005 +A1 and all applicable amendments; EN 60950-1:2006 +A11 +A1 +A12 +A2; EAC safety; European Union CE; Kenya PVOC; Nigeria SON; Saudi Arabia SASO; South Africa NRCS; Ukraine safety approval Electromagnetic compatibility: Class B Emissions; CISPR 22:2008 (International); European Union EMC Directive 2004/108/EC, EN 55022:2010 (CE mark); 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 ENERGY STAR® 3.0 certified
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; Supporting flyers; Cushions; USB cable; Power adaptor; Power cords
Warranty	One-year commercial 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.

Footnotes

1 Scan speeds of up to 50 ipm (25 ppm) measured at 300 dpi (black and white, greyscale, and colour). 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 ScanJet devices introduced prior to May 2013.

Technical specifications disclaimers

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.





















