



# HP ScanJet Pro 3500 f1 Flatbed Scanner

Ideal for small and medium businesses that want versatile, full-featured scanning for everything from quick, ad-hoc tasks to complex projects.



## Fast, reliable two-sided scanning

- Produce up to 50 images (25 pages) per minute<sup>1</sup> 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.<sup>2</sup>
- Scan documents up to 21.6 x 309.9 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.

<sup>1</sup> 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.

<sup>2</sup> HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.



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## TECHNICAL SPECIFICATIONS

Scan Technology	CMOS CIS (Contact Image Sensor)
Scan Type	Flatbed, ADF; Colour Scanning: Yes
Scan Speed	Up to 25 ppm/50 ipm (300 dpi)
Scan Resolution	<b>Hardware:</b> Up to 600 x 600 dpi (colour and monochrome, ADF); Up to 1200 x 1200 dpi (colour and monochrome, flatbed) <b>Optical:</b> Up to 600 dpi (colour and monochrome, ADF); Up to 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
Scan Input Modes	Scan front-panel function for Save as PDF, Save as JPEG, Email as PDF, 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 third parties applications via TWAIN.
Light Source (Scanning)	Light Emitting Diode (LED)
Output resolution dpi settings	75, 150, 200, 240, 300, 400, 500, 600, and 1200 ppi
Grayscale Levels/Bit Depth	256; Bit Depth: 24-bit
Duty Cycle (daily)	3,000 pages (ADF)
Multi Feed Detection	Yes
Auto Document Feeder Capacity	Standard, 50 sheets
Duplex ADF Scanning	Yes
Media Size (ADF)	A4, A5, A6, B5, B5 (JIS)
Media Weight (ADF)	45 to 120 g/m <sup>2</sup>
External I/O ports	Hi-Speed USB 2.0 or USB 3.0
Standard Connectivity	Hi-Speed USB 2.0 and USB 3.0
Control Panel	2-line LCD; 5 buttons (Simplex/Duplex, Power, Cancel, Back and Tools/Maintenance)
Media Types Supported	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
Twain Version	TWAIN Certified, Version 2.1
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, LPDF (file with link to download software); No Mac Software on CD
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	<b>PC:</b> 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; <b>Mac:</b> Mac OS X v10.9 (Mavericks) or higher, 1 GB available hard disk space, Internet access

Operating Environment	<b>Operating Temperature Range:</b> 10 to 35°C <b>Storage Temperature Range:</b> -40 to 60°C <b>Recommended Operating Temperature Range:</b> 10 to 35°C <b>Recommended Humidity Operating Range:</b> 15 to 80% RH (non-condensing) <b>Non-Operating Humidity Range:</b> 0 to 90% RH (non-condensing)
Power	<b>Power Consumption:</b> 4.51 watts (ready), 1.40 watts (sleep), 0.22 watts (auto-off), 0.22 watts (manual-off) <b>Power Requirements:</b> Input voltage: 90 to 264 VAC, 50/60 Hz
Acoustic Power Emissions	5.8 B(A)
Energy Star	Yes
Regulatory compliance information/safety	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
Product Dimensions	460 x 387 x 145 mm; <b>Packaged:</b> 579 x 245 x 499 mm
Product Weight	5.58 kg; <b>Packaged:</b> 7.6 kg
What's In The Box	<b>L2741A:</b> 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 adapter; Power cords
Accessories	<b>L2742A</b> HP ScanJet Pro 3500 f1/4500 fn1 ADF Roller Replacement Kit
Warranty	One-year commercial hardware warranty, phone and Web support included. Warranty may vary by country as required by law. Go to <a href="http://www.hp.com/support">http://www.hp.com/support</a> to learn about HP award winning service and support options in your region.
Service And Support Options	<b>U8TF9E</b> HP 3 year Next business day Exchange ScanJet Pro 3500 SVC <b>U8TG1E</b> HP 3 year Next business day Onsite Exchange ScanJet Pro 3500 SVC <b>U8TG4PE</b> HP 1 year Post Warranty Next business day Exchange ScanJet Pro 3500 SVC <b>U8TG5PE</b> HP 1 year Post Warranty Next business day Onsite Exchange ScanJet Pro 3500 SVC

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