

# HP ScanJet Pro 3500 f1 Flatbed Scanner Specifications

<b>SCANNER TYPE</b>	Flatbed, ADF
<b>SCAN RESOLUTION, OPTICAL</b>	Up to 600 dpi (colour and monochrome, ADF); Up to 1200 dpi (colour and monochrome, flatbed)
<b>DUTY CYCLE (DAILY)</b>	3,000 pages (ADF)
<b>BIT DEPTH</b>	24-bits external 48-bits internal
<b>LEVELS OF GRAYSCALE</b>	256
<b>MULTIFEED DETECTION</b>	Yes
<b>SCAN SIZE, MAXIMUM</b>	216 x 297 mm
<b>MEDIA TYPES</b>	Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index)
<b>MEDIA WEIGHTS, SUPPORTED ADF</b>	45 to 120 g/m <sup>2</sup>
<b>SCAN FILE FORMAT</b>	For text & images: PDF, JPEG, PNG, BMP, TIFF, TXT (text), RTF (rich text) and searchable PDF
<b>SCAN INPUT MODES</b>	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.
<b>CONTROL PANEL</b>	2-line LCD; 5 buttons (Simplex/Duplex, Power, Cancel, Back and Tools/Maintenance)
<b>AUTOMATIC DOCUMENT FEEDER CAPACITY</b>	Standard, 50 sheets
<b>AUTOMATIC DOCUMENT FEEDER SCAN SPEED</b>	Up to 25 ppm/50 ipm (300 dpi)
<b>SCANNING OPTIONS (ADF)</b>	Single pass E-Duplex
<b>SCAN SIZE (ADF), MAXIMUM</b>	216 x 3100 mm
<b>COMPATIBLE OPERATING SYSTEMS</b>	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
<b>MAC COMPATIBLE</b>	Yes
<b>CONNECTIVITY, STANDARD</b>	Hi-Speed USB 2.0 and USB 3.0
<b>TWAIN VERSION</b>	TWAIN Certified. Version 2.1
<b>POWER</b>	Input voltage: 90 to 264 VAC, 50/60 Hz
<b>POWER CONSUMPTION</b>	4.51 watts (ready), 1.40 watts (sleep), 0.22 watts (auto-off), 0.22 watts (manual-off) [1]
<b>ENERGY EFFICIENCY</b>	ENERGY STAR® 3.0 certified
<b>OPERATING TEMPERATURE RANGE</b>	10 to 35°C
<b>RECOMMENDED OPERATING HUMIDITY RANGE</b>	15 to 80% RH (non-condensing)
<b>DIMENSIONS (W X D X H)</b>	460 x 387 x 145 mm
<b>WEIGHT</b>	5.58 kg
<b>WARRANTY</b>	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.
<b>WHAT'S IN THE BOX</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
<b>SOFTWARE INCLUDED</b>	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
<b>CABLE INCLUDED</b>	Yes, 1 USB cable