# **HP ScanJet Enterprise Flow 5000** s4 Sheet-feed Scanner



Give your office powerful scan speed and accuracy. Built-in software and an 80-page automatic document feeder help you save time. Scan at up to 50 ppm/100 ipm. Recommended for 6,000 pages per day.





## Fast, smooth scanning—even unattended

- Capture entire documents with one-pass duplex scanning up to 100 ipm
- Free up space for work. This HP ScanJet is small and slim—a modern design perfect for the desktop.
- Capture a wide range of documents—even stacks of mixed media sizes and types—with HP EveryPage.
- Load up to 80 pages into the automatic document feeder for fast, unattended scanning.



## Peak workflow performance. Smarter scanning.

- Identify new devices and gain insight into scanning with HP Web Jetadmin remote discovery and monitoring.4
- Simplify the way you scan A3-size documents—no need for a carrier sheet.
- Scan images directly into applications with included and full-featured TWAIN and ISIS®.
- Easily transfer scans into editable text, encrypted PDF files, and more file types, using built-in OCR.



## Professional-grade scanning that helps save time

- Save time and simplify complex scan jobs with HP Smart Document Scan Software.
- Create one-button scan settings for recurring tasks, and make selections using the LCD control panel.
- Scan directly to mobile devices with the HP JetAdvantage Capture App, and then edit and save files.
- Capture and organize documents, business cards, and other file types with feature-rich software.

can speed 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.

<sup>&</sup>lt;sup>2</sup> HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.
<sup>3</sup> HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin

<sup>&</sup>lt;sup>4</sup> Scanning from a mobile device requires the HP Wireless Adapter 100 (L2751A), which must be purchased separately, and the HP JetAdvantage Capture App. The app is available for mobile devices running Android™ version 4.0 and higher, and can be downloaded from the Google Play™ store. For more information, see http://www.hp.com/go/documentmanagement. Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. Wi-Fi Direct® scanning requires the mobile device to be connected directly to the Wi-Fi® network of the scanner. Wi-Fi and Wi-Fi Direct are registered trademarks of Wi-Fi Alliance®.

# **Technical specifications**

Scan Technology	CMOS CIS	
Scan Type	Sheetfed; Color Scanning: Yes	
Scan speed ADF (letter)	Up to 50 ppm/100 ipm for (b&w, 300ppi)	
Task speed	10 x 15 cm (4 x 6 in) color photo to file (200 dpi, 24-bit, tiff): about 5.18 sec for single image scan; 10 x 15 cm (4 x 6 in) color photo e-mail (150 dpi, 24-bit): about 4.98 sec for single image scan; about 1.43 sec for single image send to email. Totally 6.41 sec; A4 (8 x 11.69 in) PDF to e-mail (300 dpi, 24-bit): about 6.63 sec for single image scan; about 3 sec for single image send to email. Totally 9.63 sec	
Scan Resolution	Hardware: Up to 600 dpi (color and mono, Sheet-feed)  Optical: Up to 600 dpi (color and mono, Sheet-feed)	
Scan Input Modes	Two scan modes (simplex/duplex) on front-panel for HP SDSS in Win OS and third parties applications via TWAIN, ISIS and WIA.	
Scanner Advanced Features	Auto-color detect, auto-crop, auto-exposure, auto orient, OCR, edge removal, background cleanup, remove hole, color drop out, straighten the page, scan to cloud, scan to email, PDF security, misfeed detection advance setting, batch processing, barcode, scan to multiple desitnations	
ENERGY STAR Qualified	Yes	
Output Resolution Dpi Settings	75; 100; 150; 200; 240; 300; 400; 500; 600 ppi	
Bit depth / Grayscale levels	24-bits external 48-bits internal; <b>Grayscale Levels:</b> 256	
Scan Size	<b>ADF:</b> 216 x 3100 mm	
Media Types	Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched Paper, Bank Checks, Business Cards, Freight Bills, Carbonless forms, Plastic Carrier sheets for easily damaged documents, Previously stapled media with staple removed	
Media Size, ADF	$ \begin{array}{l} \text{U.SLetter: } 215.9 \times 279.4 \text{ mm } (8.5 \times 11 \text{ in}); \text{U.SLegal: } 215.9 \times 355.6 \text{ mm } (8.5 \times 14 \text{ in}); \text{U.SExecutive: } 184.2 \times 266.7 \text{ mm } (7.25 \times 10 \text{ in}); \text{ISO } A4: 210 \times 297 \text{ mm } (8.3 \times 11.7 \text{ in}); \text{JIS } B5: 182 \times 257 \text{ mm } (7.2 \times 10.1 \text{ in}); \text{ISO } B5: 176 \times 250 \text{ mm } (7.0 \times 9.9 \text{ in}); \text{ISO } A5: 148 \times 210 \text{ mm } (5.8 \times 8.3 \text{ in}); \text{ISO } A6: 105 \times 148 \text{ mm } (5.8 \times 4.1 \text{ in}); \text{ISO } A7: 74 \times 104 \text{ mm } (2.9 \times 4.1 \text{ in}); \text{ISO } A8: 52 \times 74 \text{ mm } (2.0 \times 2.9 \text{ in}) \end{array}$	
Media weight (ADF)	40 to 413 g/m²	
Auto document feeder capacity	80 sheets of 75 g/m² paper	
Duty Cycle (Daily)	Recommended for 6,000 pages	
Standard connectivity	USB 2.0 and USB 3.0 (SuperSpeed)	
Memory	512 MB	
Processor Speed	550 MHz	
Control Panel	2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button, Power button with a LED and Tool button	
Image Scaling or Enlargement Range	Will not perform any arbitrary scaling.	
Twain Version	TWAIN version 2.1	
Software Included	HP WIA scan driver, HP TWAIN scan driver, HP Smart Document Scan Software, HP Scanner Tools Utility, LR.I.S. Readiris Pro, LR.I.S. Cardiris, Nuance PaperPort, EMC ISIS driver	
Compatible Operating Systems	Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit	
Minimum System Requirements	<b>PC:</b> Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, US port, Microsoft® Internet Explorer	
Operating environment	Operating Humidity Range: 15 to 80% RH (non-condensing) Non-operating Humidity Range: 0 to 90% RH (non-condensing) Recommended Humidity Operating Range: 15 to 80% RH (non-condensing) Operating Temperature Range: 10 to 35°C Storage Temperature Range: -40 to 60°C Recommended Operating Temperature Range: 10 to 35°C	
Power	Power Supply Type: External Power Adapter Power Consumption: 4.4 watts (ready), 0.8 watts (sleep), 0.1 watts (off), 0.1 watts (auto-off) Power Requirements: Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use	
Dimensions (W x D x H)	310 x 198 x 190 mm	
Weight	3.8 kg	
What's in the box	HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner; Installation guide, Support flyer, Warranty guide; 2CDs; Power cord; USB cable Power Adapter	
Warranty	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)	
Electromagnetic emission standard	Class B Emissions; CISPR 22:2008 (International); European Union EMC Directive 2014/30/EU, EN 55022:2010 (CE mark); China GB9254-2008 (CCC); Taiwan CNS13438:2006 (BSMI); USA CFR47 Part 15, Subpart B (FCC); ICE5-003:2012 Issue 6 (Canada); Australia Ctick (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	
Safety Approvals and Requirements	IEC 60950-1:2005 +A1+A11+A12 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	

# **Ordering Information**

**Number Description** 

HP ScanJet Enterprise Flow 5000 s4 L2755A Sheet-feed Scanner

Number Description

HP 3 year Return Scanjet 5000x Hardware Service LIH369F

HP 3 year Next business day Exchange ScanJet 5000x Hardware Service UH372E

HP 3 year Next business day Onsite Exchange ScanJet 5000x Hardware Service

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### Supported paper

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#### Solutions

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<sup>1</sup> With input and output trays folded and covers closed

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.

<sup>&</sup>lt;sup>3</sup> Actual speeds may vary depending on scan resolution, connectivity type, computer performance and application software