



HP ScanJet Enterprise Flow N7000 snw1

(6FW10A)

Improve your paper process – with speed and control.

Give your office high-volume scanning performance. HP Scan Premium helps you save time and capture confidently. Achieve black-and-white scan speeds up to 75 ppm/150 ipm.¹ Recommended for 7,500 pages per day.



Fast, smooth scanning – even unattended

- Capture entire documents with one-pass duplex scanning up to 150 ipm.^{1,2}
- Wi-Fi Direct enables scanning from a wireless mobile device without requiring a connection to a network or the internet.
- Capture a wide range of documents – even stacks of mixed media sizes and types – with HP EveryPage.³
- 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, searchable 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 Scan Premium.
- Tackle tasks quickly and easily – with the simple 10.9 cm (4.3") colour touchscreen.
- Scan directly to mobile devices and then edit and save files.⁵
- Capture and organise documents, business cards, and other file types with feature-rich software.

Accessories and services

Accessories	8PA50A HP 5-pack Carrier Sheet Kit
	C9943B HP ADF Cleaning Cloth Package
	L2756A HP ScanJet 5000 s4/7000 s3 Roller Replacement Kit
Service and Support	UD3E9E HP 3 year Standard Exchange for ScanJet N7000 service
	UD3COE HP 3 year Next Business Day Exchange for ScanJet N7000 service
	UD3C1E HP 4 year Next Business Day Exchange for ScanJet N7000 service
	UD3C2E HP 5 year Next Business Day Exchange for ScanJet N7000 service
	UD3C3E HP 3 year Next Business Day Onsite Exchange for ScanJet N7000 service
	UD3C4E HP 4 year Next Business Day Onsite Exchange for ScanJet N7000 service
	UD3C5E HP 5 year Next Business Day Onsite Exchange for ScanJet N7000 service
	UD3C6E HP 3 year Return to Depot for ScanJet N7000 service
	UD3C7PE HP 1 year Post Warranty Standard Exchange for ScanJet N7000 service
	UD3C8PE HP 1 year Post Warranty Next Business Day Exchange for ScanJet N7000 service
UD3C9PE HP 1 year Post Warranty Next Business Day Onsite Exchange for ScanJet N7000 service	
UD3JOPE HP 1 year Post Warranty Return to Depot for ScanJet N7000 service	
U9JTZE HP Installation Service wireless/network Workgroup Scanner & Printer	

Technical specifications

Control panel	Control panel with a total of four buttons on the right side of the resistive touch panel (sleep/power, home, back, help buttons).
Scanner specifications	Scanner type Sheetfed; Scan technology: CMOS CIS (Contact Image Sensor); Scan input modes: Two scan modes (simplex/duplex) with 10.9 cm (4.3 inch) colour touchscreen on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA; Twain version: Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a; Colour scanning: Yes; Output resolution dpi settings: 75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi;
Scan speed ³	Up to 75 ppm/150 ipm
Scan resolution	Optical Up to 600 dpi; Hardware: 600 x 600 dpi
Scan file format	For text & images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (.rtf) and Searchable PDF
Scanner advanced features	Auto exposure; Auto threshold; Auto detect colour; Background smooth/removal; Auto detect size; Straighten content; Enhance content; Multi-streaming; Auto feed; Multi-feed detection sensor; Advanced multi-feed detection; Auto orient; Multi-colour dropout; Channel colour dropout; Edge erase; Delete blank page; Merge pages; Hole fill; Digital stamps; Metadata capture; PDF permissions; PDF digital signatures; Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)
Grayscale levels/Bit depth	256/24-bit (external), 48-bit (internal)
Duty cycle	Recommended daily duty cycle: 7500 pages
Auto document feeder capacity	Standard, 80 sheets
Connectivity	Standard Ethernet 10/100/1000 Base-T, USB 3.0, Wi-Fi 802.11 b/g/n, Wi-Fi Direct;
Memory	Standard 1 GB;
Media handling	
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, Plastic cards (up to 1.24 mm)
Media size (ADF)	ISO A4: 210 x 297 mm (8.3 x 11.7 in); JIS B5: 182 x 257 mm (7.2 x 10.1 in); ISO B5: 176 x 250 mm (7.0 x 9.9 in); ISO A5: 148 x 210 mm (5.8 x 8.3 in); ISO A6: 105 x 148 mm (5.8 x 4.1 in); ISO A7: 74 x 104 mm (2.9 x 4.1 in); ISO A8: 52 x 74 mm (2.0 x 2.9 in); Custom: 5.08 x 7.36 cm to 21.6 x 309.9 cm (2.0 x 2.9 in to 8.5 x 12.2 in)
Media weight (ADF)	43 to 350 g/m ²
Compatible operating systems	Microsoft® Windows® (10, 8.1, 7, XP: 32/64 bit, 2008 R2, 2012 R2, 2016, 2019); MacOS (Catalina 10.15, Mojave 10.14, High Sierra 10.13); Linux (Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro); Citrix ready
Minimum system requirements	PC: macOS Catalina 10.15, macOS Mojave 10.14, macOS High Sierra 10.13, Microsoft® Windows® 10, 8.1, 7, XP: 32/64-bit, 2008 R2, 2012 R2, 2016, 2019, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer
Software included	Windows: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP Scan Premium, HP Scanner Tools Utility, I.R.I.S Readiris Pro, I.R.I.S Cardiris, OpenText ISIS
Print Server Specifications	
Security management	Encrypted scan data, TLS server certificate validation, PIN-protected reserved scan jobs, Encrypted and password-protected device administration, User sign-in at the control panel using PIN codes, Access control for control panel apps based on the user PIN code, No non-volatile storage of scan data
Dimensions and weight	
Product dimensions (W x D x H)	Minimum: 310 x 198 x 190 mm; Maximum: 310 x 448 x 319 mm
Package dimensions (W x D x H)	397 x 248 x 303 mm
Product weight	4.0 kg
Package weight	5.6 kg
Operating environment	Temperature: 17.5 to 25°C Humidity: 30% to 70% relative humidity (RH)
Storage	Temperature: -40 to 60°C
Power ¹	Requirements: Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60Hz, Worldwide use; Consumption: 5.8 Watts (ready), 38 Watts (scanning), 1.9 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off); ENERGY STAR: Yes
Certifications	IEC 60950-1:2005+A1:2009+A2:2013/EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013; IEC 62479:2010/EN 62479:2010; IEC 62471:2006/EN 62471:2008 Electromagnetic compatibility: CISPR 22:2008 & CISPR 32:2012/EN 55032:2012 - Class B, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55024:2010, EN 300 328 V2.1.1 CECP; ENERGY STAR® 3.0 certified; EPEAT® Silver
What's in the box	6FW10A HP ScanJet Enterprise Flow N7000 snw1 scanner; Power cord; Power adapter; USB cable; Scanner engine; Flyers; Install guide
Warranty	One-year bench limited warranty whole unit replacement, phone and Web support included. Warranty may vary by country as required by law. Go to hp.com/support to learn about HP world-class service and support options in your region.

Footnotes

- ¹ Black-and-white scan speed measured at 300 dpi using included HP Scan Premium. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ² Colour scan speed measured at 300 dpi. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
- ³ HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.
- ⁴ HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>.
- ⁵ Scanning from a mobile device. Download the app at <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 disclaimers

- ¹ Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Energy Star value typically based on measurement of 115V device.
- ² EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.
- ³ Sheet feed speeds: all resolutions up to and including 300 ppi; Simplex 70 A4 pages per minute (colour); Duplex 140 A4 images per minute (colour); Simplex 75 A4 pages per minute (monochrome); Duplex 150 A4 images per minute (monochrome).



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