HP ScanJet Pro N4000 snw1 Sheet-feed Scanner



Fast, affordable, and designed to handle everything from simple color jobs to complex workflows. Quickly and reliably digitize larger projects with scan speeds up to 40 ppm/80 ipm and a 50-page ADF.[,] Recommended for 4,000 pages per day.



Fast scanning. Superb results. Every page.

- Produce scans at up to 40 ppm/80 ipm¹ with two-sided scanning that captures both sides at once.
- Wi-Fi Direct enables scanning from a wireless mobile device without requiring a connection to a network or the internet.
- Capture every page easily—even stacks of mixed media—with HP EveryPage and an ultrasonic sensor.³
- Rely on this scanner time after time—recommended for 4000 pages per day.

Optimize workflows with one-touch scanning

- Streamline routine work with one-touch scanning—create one-button, custom settings for recurring scan jobs.
- 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.
- Quickly share or archive scans directly to popular cloud destinations with HP Scan software.

Capture business documents like a pro

- Tackle tasks quickly and easily with the simple 2.8" color touchscreen
- Define scan profiles for common document types, and scan to multiple destinations with HP Scan software.
- Capture and organize documents, business cards, and other file types with feature-rich software.
- Produce clear, legible scans—up to 1,200-dpi resolution.

¹ Scan 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. ² Scanning from a mobile device and the HP JetAdvantage Capture App. Download the app at http://www.hp.com/gd/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 registered trademarks of Wi-Fi Alliance[®]. ³ HP EveryPage is referred to as HP Precision Feed on HP Scanlet devices introduced prior to May 2013.













HP ScanJet Pro N4000 snw1 Sheet-feed Scanner Specifications Table

Color Scanning	Yes
Scan Technology	CMOS CIS (Contact Image Sensor)
Scan Type	Sheetfed
Scan Resolution	Hardware: 600 × 600 dpi; Optical : Up to 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
Scan Input Modes	7.1 cm (2.8 inch) Color touch screen 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
Scan Speed	Up to 40 ppm / 80 ipm ³
Scan Size Maximum	ADF : 216 x 3100 mm; 8.5 x 122 in
Scanner Advanced Features	HP EveryPage (Ultrasonic sensor), Auto-color detect, auto-crop, auto-exposure auto orient, OCR, zonal OCR, zonal barcode, edge removal, background cleanup, remove hole, color drop out, straighten the page, scan to cloud, scan to email, PDF security, misfeed detection advance setting, Citrix Ready
Duplex ADF scanning	Yes
Auto Document Feeder Capacity	Standard, 50 sheets
Multi Feed Detection	Yes
Light Source (scanning)	LED
Output Resolution Dpi Settings	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi
Twain Version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a
Bit Depth / Grayscale levels	24-bit (external), 48-bit (internal); 256
Digital Sending Standard Features	Scan to PC, Scan to USB Drive, Scan to Email, Scan to Network Folder, Scan to SharePoint, Scan to Shortcut, Scan to Cloud
Connectivity	Standard: Ethernet 10/100 Base-T, USB 3.0, WiFi 802.11 b/g/n, WiFi Direct
Memory	Standard: 512 MB
Processor Speed	ARM-1176 666 MHz
Duty Cycle (daily)	Recommended daily duty cycle: 4000 pages
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 1.24mm)
Media Weights	40 to 210 g/m2
Media Sizes	U.SLetter: 215.9 x 279.4 mm (8.5 x 11 in); U.SLegal: 215.9 x 355.6 mm (8.5 x 11 in); U.SExecutive: 184.2 x 266.7 mm (7.25 x 10.5 in); 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 122 in)
What's in the box	6FW08A Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide

Product Dimensions	W x D x H: 300 x 172 x 154 mm; 11.8 x 6.8 x 6.1 in; Maximum: 300 x 410 x 310 mm; 11.8 x 16.2 x 12.2 in
Product Weight	2.8 kg; 6.2 lb
Warranty Features	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.
Energy Efficiency Compliance	CECP; ENERGY STAR [®] 3.0 certified; EPEAT [®] Silver
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).
Software Included	Windows: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP Scan, HP Scanner Tools Utility, I.R.I.S Readiris Pro, I.R.I.S Cardiris, OpenText ISIS
Compatible Operating Systems	Microsoft [®] Windows [®] (10, 8.1, 7, XP: 32-bit and 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	macOS Catalina 10.15,macOS Mojave 10.14, macOS High Sierra 10.13, Microsoft [®] Windows [®] 10, 8.1, 7, XP: 32-bit and 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
Power	Power Supply Type: External power adapter; Power Requirements: Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use; Power Consumption: 5.9 Watts (ready), 24 Watts (scanning), 1.8 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off) ¹
Acoustics	Acoustic Power Emissions: 59 (dB), 5.9 (B)
Operating Environment	Operating Temperature Range: 10 to 35°C; Recommended Operating Temperature: 17.5 to 25°C; Storage Temperature Range: -40 to 60°C; Operating Humidity Range: 10% to 80% RH; Recommended Humidity Operating Range: 30% to 70% relative humidity (RH)
Security Management	Power button to on/off device
Accessories	HP SJ2000s2/3000s4/N4000snw1 Roller Replacement Kit (7QH79A : 100,000 sheets); HP 5-pack Carrier Sheet Kit (8PA50A); HP 10-Pack Cleaning Cloth Kit (C9943B)
HP Service and Support Options	UD3E1E - HP 3 year Standard Exchange ScanJet Pro N4000 Service; UD3E2E - HP 3 year Next Business Day Exchange ScanJet Pro N4000 Service; UD3E3E - HP 3 year Next Business Day Onsite Exchange ScanJet Pro N4000 Service; UD3E4E - HP 3 year Return to Depot ScanJet Pro N4000 Service; UD3E5PE - HP 1 year Post Warranty Standard Exchange ScanJet Pro N4000 Service; UD3E6PE - HP 1 year Post Warranty Next Business Day Exchange ScanJet Pro N4000 Service; UD3E7PE - HP 1 year Post Warranty Next Business Day Onsite Exchange ScanJet Pro N4000 Service; UD3E8PE - HP 1 year Post Warranty Return to Depot ScanJet Pro N4000 Service; UD3E8PE - HP 1 year Post Warranty Return to Depot ScanJet Pro N4000 Service; WJT1E - HP Install Service
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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. Power consumption values typicallty 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 40 A-4 pages per minute. Duplex 80 A-4 images per minute

