



# 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.<sup>1</sup> Recommended for 4,000 pages per day.



## Fast scanning. Superb results. Every page.

- Produce scans at up to 40 ppm/80 ipm<sup>1</sup> 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.<sup>3</sup>
- 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.



<sup>1</sup> 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. <sup>2</sup> Scanning from a mobile device and the HP JetAdvantage Capture App. 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<sup>®</sup> scanning requires the mobile device to be connected directly to the Wi-Fi<sup>®</sup> network of the scanner. Wi-Fi and Wi-Fi Direct are registered trademarks of Wi-Fi Alliance<sup>®</sup>. <sup>3</sup> HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.

# HP Scanjet Pro N4000 snw1 Sheet-feed Scanner Specifications Table

<b>Color Scanning</b>	Yes	<b>Product Dimensions</b>	<b>W x D x H:</b> 11.8 x 6.8 x 6.1 in; <b>Maximum:</b> 11.8 x 16.2 x 12.2 in
<b>Scan Technology</b>	CMOS CIS (Contact Image Sensor)	<b>Product Weight</b>	6.2 lb
<b>Scan Type</b>	Sheetfed	<b>Warranty Features</b>	One-year bench limited warranty whole unit replacement, phone and Web support included. Warranty may vary by country as required by law. Go to <a href="http://hp.com/support">hp.com/support</a> to learn about HP world-class service and support options in your region.
<b>Scan Resolution</b>	<b>Hardware:</b> 600 x 600 dpi; <b>Optical:</b> Up to 600 dpi	<b>Energy Star Certified</b>	Yes
<b>Scan File Format</b>	For text & images: PDF, PDF/A, Encrypted PDF, JPEG, PNG, BMP, TIFF, Word, Excel, PowerPoint, Text (.txt), Rich Text (.rtf) and Searchable PDF	<b>Energy Efficiency Compliance</b>	CECP; ENERGY STAR® 3.0 certified; EPEAT® Silver <sup>2</sup>
<b>Scan Input Modes</b>	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	<b>Control Panel</b>	Control panel with a total of four buttons on the right side of the resistive touch panel (sleep/power, home, back, help buttons).
<b>Scan Speed</b>	Up to 40 ppm / 80 ipm <sup>3</sup>	<b>Software included</b>	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
<b>Scan Size Maximum</b>	<b>ADF:</b> 8.5 x 122 in	<b>Compatible Operating Systems</b>	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)
<b>Scanner Advanced Features</b>	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	<b>Minimum System Requirements</b>	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
<b>Duplex ADF scanning</b>	Yes	<b>Power</b>	<b>Power Supply Type:</b> External power adapter; <b>Power Requirements:</b> Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use; <b>Power Consumption:</b> 5.9 Watts (ready), 24 Watts (scanning), 1.8 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off) <sup>1</sup>
<b>Auto Document Feeder Capacity</b>	Standard, 50 sheets	<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 59 (dB), 5.9 (B)
<b>Multi Feed Detection</b>	Yes	<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 50 to 95°F; <b>Recommended Operating Temperature:</b> 63.5 to 77°F; <b>Storage Temperature Range:</b> -40 to 140°F; <b>Operating Humidity Range:</b> 10% to 80% RH; <b>Recommended Humidity Operating Range:</b> 30% to 70% relative humidity (RH)
<b>Light Source (scanning)</b>	LED	<b>Security Management</b>	Power button to on/off device
<b>Output Resolution Dpi Settings</b>	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi	<b>Accessories</b>	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)
<b>Twain Version</b>	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a	<b>HP Service and Support Options</b>	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; U9JT1E - HP Install Service wireless/network Personal Scanner & Printer
<b>Bit depth / Grayscale levels</b>	24-bit (external), 48-bit (internal); 256		
<b>Digital Sending Standard Features</b>	Scan to PC, Scan to USB Drive, Scan to Email, Scan to Network Folder, Scan to SharePoint, Scan to Shortcut, Scan to Cloud		
<b>Connectivity</b>	<b>Standard:</b> Ethernet 10/100 Base-T, USB 3.0, WiFi 802.11 b/g/n, WiFi Direct		
<b>Memory</b>	<b>Standard:</b> 512 MB		
<b>Processor Speed</b>	ARM-1176 666 MHz		
<b>Duty Cycle (daily)</b>	Recommended daily duty cycle: 4000 pages		
<b>Media Types</b>	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)		
<b>Media Weights</b>	10.4 to 54.6 lb		
<b>Media Sizes</b>	U.S.-Letter: 215.9 x 279.4 mm (8.5 x 11 in); U.S.-Legal: 215.9 x 355.6 mm (8.5 x 14 in); U.S.-Executive: 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)		
<b>What's in the box</b>	<b>6FW08A</b> Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide	<b>Learn more at</b> <a href="http://hp.com">hp.com</a>	

<sup>1</sup> 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 typically based on measurement of 115V device. <sup>2</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country. <sup>3</sup> 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

