HP Digital Sender Flow 8500 fn2



If your document is larger than letter- or A4-size, A3 size, has an irregular shape, has folds or wrinkles, or is a photo or valuable original you can scan it using the carrier sheet.¹³



Scan resolution:Up to 600 ppi Hardware; Up to 600 ppi Optical

Scan speed:Up to 100 ppm/200 ipm Scan media types:ADE: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books Maximum scan size (ADF):8.5 × 34 in









High-performance digital sending

• Easily and quickly transfer scans into editable text, encrypted PDF files, and more, using built-in OCR and zonal OCR.

Accomplish more. Faster than ever.¹

- Handle large volumes at blazing speeds—up to 100 ppm/200 ipm.¹
- Capture every page easily—even stacks of mixed media—with HP EveryPage and an ultrasonic sensor.⁴
- Rely on this scanner time after time—recommended for 10,000 pages per day.
- Manage jobs directly, using the 8-inch (20.3 cm) touch control panel with full pull-out keyboard.

The world's most secure scanning device³

- HP FutureSmart firmware architecture can be scaled across devices and enhanced over time with new features.
- HP OXP offers out-of-the-box or custom-built solutions for processes, such as security, accounting and more.
- Centralize control of your scanning environment with HP Web Jetadmin—and help build business efficiency.²
- HP High-Performance Secure Hard Disk helps keep sensitive data safe. Securely erase files.

Easily integrate workflow solutions

- Do more with data, using multiple scan-to options—folders, FTP sites, email, USB drives, SharePoint, and more.
- Define scan profiles, scan to the cloud and other destinations, and automatically enhance images.
- Embedded OCR creates searchable files that can be scanned to multiple destinations with advanced auto-imaging.
- HP Workpath apps offer a variety of capabilities for streamlined digitization workflows and securing confidential information—while creating an intuitive user experience.⁵

¹ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ² HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/gol/web/etadmin³ Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit hp.com/gol/PrintersThatProtect. For more information: http://www.hp.com/gol/printersecurityclaims⁴ HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013. ⁵ 2GB DIMM accessory required, ask your print services provider to provide an overview of available apps, or visit the Global Solutions Catalog at hp.com/gol/sc

HP Digital Sender Flow 8500 fn2 Specifications Table

Color Scanning	Yes	Product Dimensions	W x D x H : 20.2 x 23.0 x 10.4 in; Maximum : 20.2 x 27.4 x 10.4 in
Scan Technology	Charge Coupled Device (CCD) Flatbed; Contact Image Sensor (CIS) ADF	Product Weight	38.5 lb
Scan Type	Flatbed, ADF	Warranty Features	One-year Next Business Day Onsite repair warranty, phone and Web support
Scan Resolution	Hardware: Up to 600 ppi; Optical : Up to 600 ppi		included. Warranty may vary by country as required by law. Go to http://www.hp.com/support to learn about HP award winning service and
Scan File Format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); For HP Scan: PDF, JPEG, PNG, BMP, TIF, Text (.txt), Rich text (.rtf), Searchable PDF (.pdf), PDF/A (.pdf); For HP Easy Scan: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT; For Linux: JPEG, PDF, PNG, PNM, PostScript, TEXT, TIFF		support options in your region.
		Energy Star Certified	Yes
		Energy Efficiency Compliance	ENERGY STAR [®] 3.0 certified
		Control Panel	XGA 1024x768 LCD display; Light touch technology that supports gesture based interactions; Screen brightness-adjustment control; Home icon for quick return to the UI Home Screen; Virtual keyboard and a physical keyboard
Scan Input Modes	Front panel applications: E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (OXP) applications; software scan using HP Scan Software; user application via TWAIN, ISIS, WIA or Kofax VirtualRescan (VRS) Professional drivers ²	Software included	HP browser, Mac OS Welcome Screen (Directs users to HP.com or OS App Source for printer software), Online user manuals. Download from hp.com Network TWAIN (32-bit and 64-bit), and USB TWAIN (32-bit and 64-bit) solution, HP Scan, ISIS, WIA, Kofax VRS Pro, I.R.I.S Readiris Pro, I.R.I.S Cardiris
Scan Speed	Up to 100 ppm/200 ipm (b&w), up to 100 ppm/200 ipm (color) ¹¹	Compatible Operating Systems	Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4 8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux
Scan Size Maximum	$\mbox{ADF}:$ 8.5 x 14 in; Up to 8.5 x 34 in when "long scan size" selected; $\mbox{Flatbed}:$ 8.5 x 14 in		Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS Mac OS 10.12 Sierra, OS X 10.10 Yosemite, OS
Scanner Advanced Features	Auto exposure, Auto threshold, Auto detect color, Background smooth/removal, Auto detect size, Straighten content, Enhance content, Multi-streaming, Auto feed, Multi-feed detection sensor, Auto orient, Multi-color dropout, Channel color dropout, Edge erase, Resize page, Delete blank page, Merge pages, Hole		X 10.11 El Capitan, UNIX, Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32- & 64-bit editions, Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets), Windows XP all 32- & 64-bit editions (excluding RT OS for Tablets)
	fill, PDF permissions, Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)	Minimum System Requirements	2 GB available hard disk space, OS hardware requirements see microsoft.com or 1.3 GB available hard drive space; Internet; OS hardware requirements
Duplex ADF scanning	Yes		see Apple.com for more info; For HP Scan: Windows® 10, 8.1, 8, 7, XP: 32-bit 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer, 2 GHz processor, 2 GB RAM, 1024 x 7 SVGA monitor
Auto Document Feeder Capacity	Standard, 150 sheets @ 75 g/m²		
Multi Feed Detection	Yes	Power	Power Supply Type: Built-in power supply; Power Requirements: U.S. Canada:
Light Source (scanning)	LED		Input voltage: 110 to 127 VAC, 60 Hz; Europe: Input voltage: 220 to 240 VAC 50 Hz; Power Consumption: 22 watts (Ready), 1.2 watts (Sleep), 0.3 watts (
Output Resolution Dpi Settings	75, 150, 200, 300, 400, 600, 1200	Acoustics	Acoustic Power Emissions: 4.3 B(A) (Idle); Operating: 7.3 B(A), ADF scan color simplex using A4 paper at 94 ppm
Twain Version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a	Operating Environment	Operating Temperature Range: 50 to 95 ^o F; Recommended Operating Temperature: 50 to 95 ^o F; Storage Temperature Range: -40 to 140 ^o F; Non-Operating Humidity Range: Up to 90% RH (non-condensing) at 30 to 60 (86 to 149 ^o F); Operating Humidity Range: 15 to 80% non-condensing 10 to 35 ^o C (50 to 95 ^o C)
Bit depth / Grayscale levels	24-bit; 256	operating Environment	
Digital Sending Standard Features	Scan to e-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL		
Connectivity	Standard: 10/100/1000 Ethernet; 1 Hi-Speed USB Host (rear); 1 Hi-Speed USB Host (walk-up); 1 Hardware Integration Pocket (HIP) Hi-Speed USB, 1 USB-Device Port (Rear); Optiona I: HP Jetdirect 2900nw Print Server J8031A	Security Management	Humilaty Operating kange: 15 to 80% hon-condensing 10 to 35°C (50 to 95°F Network: IPsec/Firewall (Certificate, Pre-Shared Key and Kerberos Authentication), Certificates, Access Control List, TLS (TLS 1.0/TLS 1.1 and TLS 1.2); Data: HTTPS, IPP over TLS, WS* over TLS; Device: Encrypted Credentials (private key), Management security: SNMPv3, HTTPS, WS*over TLS; Device configuration information; Management security: SNMPv3, HTTPS, WS*over TLS; FutureSmart Security: Kerberos, IDAP, 1000-user PIN, Control Panel Lock optional HP and 3rd party Advanced Authentication Solutions (e.g., badge readers), Encrypted hard disk (AES128 or better), Encrypted PDF (uses FIPS 140 validated cryptographic module from), Encrypted Email, Secure File and Disk Erase, Security lock slot, USB port disablement, HIP pocket for security
External I/O Ports	10/100/1000 Ethernet; 1 Hi-Speed USB Host (rear); 1 Hi-Speed USB Host (walk-up); 1 Hardware Integration Pocket (HIP) Hi-Speed USB, 1 USB-Device Port (Rear)		
Network Ready	Standard (built-in Gigabit Ethernet)		
Memory	Standard: 3584 MB (2560 MB on primary board, 1024 MB on scanner processor)		
Processor Speed	1.2 GHz / Hard disk: Standard, 500 GB, HP High Performance Secure Hard Disk		solutions, HP Sure Start, intrusion detection, whitelisting. Management: Fleet
Duty Cycle (daily)	Recommended daily duty cycle: 10,000 pages		Management with HP Web Jetadmin, HP Digital Sending Software, Embeddee Web Server, Administration Application through Front Panel, Import/Export (pins, local address book, speed dials), Support for WIA-10 IPsec Configuratic using IPsec Plug-in, CC Certified (EAL3 + ALC_FLR.2, IEEE 2600.1 PP)
Media Types	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books		
Media Weights	12 to 53 lb	Accessories	HP Accessibility Assistant 2MU47A, HP Removable Hard Drive Enclosure 2NR12A, HP Accessibility Kit 2TD64A, HP LaserJet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland A7W13A, HP Internal U Ports B5L28A, HP High-Performance Secure Hard Disk B5L29A, HP SmartCa NIPRNet Solution for US Government CC543B, 2 GB x 32 144-PIN E5K49A, H
Media Sizes What's in the box	Letter, Legal, Executive, Statement, Oficio (8.5x13), 4x6, 5x7, 5x8, A4, A5, A6, RA4, B5, B6, 10x15cm, 16K (195x270), 16K (184x260), 16K (197x273), Postcard JIS, D Postcard JIS, Oficio (216x340mm)		
wnat 5 m the DOX	L2762A HP Digital Sender Flow 8500 fn2 Document Capture; Hardware Install guide; HP 8500 fn2 HbrCD for Mac And PC; HP User's Guide Regulatory Info CD; Power Cord; USB cable	HP Service and Support Options	300 ADF Roller Replacement Kit J8J95A U9TW2E - HP 3 year Next Business Day with Disk Media Retention Service; U9TW3E - HP 4 year Next Business Day with Disk Media Retention Service;

Learn more at hp.com

¹ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

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HP ScanJet Pro 2000 s1 Sheet-feed Scanner

From paper stacks to clear desks – for a great value

Fast, affordable, and designed to handle everything from simple colour jobs to complex workflows. Quickly and reliably digitise larger projects with scan speeds up to 24 ppm/48 ipm and a 50-page ADF.¹ Recommended for 2,000 pages per day.





Small size. Fast scans. Same reliable results.

- Produce scans at up to 24 ppm/48 ipm¹ with two-sided scanning that captures both sides at once.
- Free up space for work. This HP ScanJet Pro is small and slim a modern design perfect for the desktop.
- Don't wait for warm-up HP Instant-on Scanning lets you begin scanning quickly.
- Load up to 50 pages into the automatic document feeder for fast, unattended scanning.

Optimise 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, secure 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

- Define scan profiles for common document types, and scan to multiple destinations with HP Scan software.
- Capture and organise documents, business cards, and other file types with feature-rich software.
- Produce clear, legible scans up to 600-dpi resolution.

Accessories and services

Accessories	L2760A HP ScanJet Pro 2000 s1 Sheet-feed Roller Replacement Kit
Service and Support	U9JQ3E HP 3 years Next business day Exchange ScanJet Pro 2xxx Service U9JQ7PE HP 1 year Post Warranty Next business day Exchange ScanJet Pro 2xxx Service U9JQ7PE HP 1 year Post Warranty Next business day Onsite Exchange ScanJet Pro 2xxx Service U9JQ8PE HP 1 year Post Warranty Next business day Onsite Exchange ScanJet Pro 2xxx Service U9JQ8PE HP 1 year Post Warranty Next business day Onsite Exchange ScanJet Pro 2xxx Service U9JQ8PE HP 1 year Post Warranty Next business day Onsite Exchange ScanJet Pro 2xxx Service U9JQ5E HP 3 years Standard Exchange ScanJet Pro 2xxx Service U9JQ5E HP 1 year Post Warranty Standard Exchange ScanJet Pro 2xxx Service U9JQ5E HP 3 years Return ScanJet Pro 2xxx Service U9JQ5E HP 1 year Post Warranty Return ScanJet Pro 2xxx Service U9JQ9E HP 1 year Post Warranty Return ScanJet Pro 2xxx Service U9JQ9E HP 1 year Post Warranty Return ScanJet Pro 2xxx Service U9JQ9E HP 1 year Post Warranty Return ScanJet Pro 2xxx Service U9JQ9E HP 1 year Post Baltics, RSA, Turkey. U9JQ4E, U9JQ08E: France, Spain, Portugal, Austria, Switzerland, Finland, Norway, Sweden, Belgium, Netherlands, Poland, Russia, Greece. U9JQ2E, U9JQ6PE: Baltics, RSA. U9JQ5E, U9JQ9PE: Turkey)

Technical specifications

Control panel	Scan button, Power button with a LED and a LED for Error indication		
Scanner specifications	Scanner type Sheetfed; Scan technology: CMOS CIS; Scan input modes: One default scan mode 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: TWAIN version 2.1; Mac: not available; Colour scanning: Yes; Output resolution dpi settings: 75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi; Image scaling or enlargement range: Will not perform any arbitrary scaling		
Scan speed ²	Up to 30 ppm/60 ipm		
Scan resolution	Optical Up to 600 dpi (colour and monochrome, sheet-feed); Hardware: Up to 600 dpi (colour and monochrome, sheet-feed)		
Scan file format	For text and images: PDF, JPEG, PNG, BMP, TIFF, TXT (Text), RTF (Rich Text) and searchable PDF		
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		
Grayscale levels/Bit depth	256/24-bits external/48-bits internal		
Duty cycle	Recommended for 2,000 pages per day		
Auto document feeder capacity	50 sheets		
Connectivity	Standard Hi-Speed USB 2.0;		
External I/O ports	1 X USB 2.0		
Media handling			
Media types	Cut sheet paper, printed paper (laser and ink), pre-punched paper, bank checks, business cards, freight bills, carbonless forms, previously stapled media with staple removed		
Media size (ADF)	ISO A4: 210 x 297 mm; ISO A5: 148 x 210 mm; ISO A6: 105 x 148 mm; ISO A7: 74 x 104 mm; ISO A8: 52 x 74 mm; ISO B5: 176 x 250 mm; JIS B5: 182 x 257 mm		
Media weight (ADF)	50 to 180 g/m ²		
Compatible operating systems	OS X Mavericks 10.9, OS X Yosemite 10.10, OS X El Capitan 10.11, Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit		
Minimum system requirements	PC: Apple® OS X Yosemite, OS X Mavericks, OS X Mountain Lion, 1 GB available hard disk space, Internet required, USB; Microsoft® Windows® 10, 8.1, 8, 7: 32-bit/64-t 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer		
Software included	HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Scanner Tools Utility, Nuance PaperPort (Win only), I.R.I.S Readiris OCR, I.R.I.S Cardiris (Win only), EMC ISIS (Win only)		
Dimensions and weight			
Product dimensions (W x D x H)	Minimum ¹ : 300 x 172.9 x 152.1 mm; Maximum: 300 x 488 x 303 mm		
Package dimensions (W x D x H)	397 x 248 x 242 mm		
Product weight	2.6 kg		
Package weight	4.0 kg		
Operating environment	Temperature: 10 to 35°C Humidity: 15 to 80% RH (non-condensing)		
Storage	Temperature: -40 to 60°C		
Power	Requirements: Input Voltage: 90 to 264 VAC, 50/60 Hz; Consumption: 3.6 Watts (ready), 1.0 Watts (sleep), 0.1 Watts (auto-off), 0.1 Watts (off); ENERGY STAR: Yes		
Certifications	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; European Union CE; Kenya PVOC; Kuwait TER; Nigeria SON; Saudi Arabia SAO; South Africa NRCS; Ukraine safety approval Electromagnetic compatibility : Class B Emissions; CISPR 22:2008 (International); European Union EMC Directive 2004/108/EC, EN 55022:2010 (CE mark); EAC EMC Certificate; Ukraine EMC approval; EN 61000-3-2:2014 (harmonics); EN 61000-3-3:2013 (flicker); Immunity CISPR 24:2010, EN 55024:2010 ENERGY STAR® certified; CECP; EPEAT Silver		
What's in the box	L2759A HP ScanJet Pro 2000 s1 Sheet-feed Scanner; Install guide; Support flyers; Warranty cards; 2 CDs; Power cords; Power adaptor; USB cable		
Warranty	1 year bench commercial warranty whole unit replacement, standard office hours, standard office days		

Footnotes

¹ Scan speed measured at 300 dpi (black-and-white, greyscale, and colour). Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Technical specifications disclaimers

¹ With input and output trays folded and covers closed.
 ² Actual speeds may vary depending on scan resolution, connectivity type, computer performance and application software.



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Datasheet

HP ScanJet Pro 3000 s3 Sheet-feed ///// Scanner

Manage projects and workflows guickly and confidently. Easily handle mixed media, and get one-pass duplex scanning with speeds up to 35 ppm/70 ipm.¹ Scan to mobile devices for on-the-go control.² Recommended for 3,500 pages per day.

Scan resolution: Up to 600 dpi (color and mono, Sheet-feed) Hardware: Up to 600 dpi (color and mono, Sheet-feed) Optical

Scan speed: Up to 35 ppm/70 ipm

Scan media types:Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched Paper, Bank Checks, Business Cards, Freight Bills, Carbonless forms, Previously stapled media with staple removed

Maximum scan size (ADF):8.5 x 122 in















Fast scanning. Superb results. Every page.

- Produce scans at up to 35 ppm/70 ipm¹ with two-sided scanning that captures both sides at once.
- Capture every page easily—even stacks of mixed media—with HP EveryPage and an ultrasonic sensor.3
- Free up space for work. This HP ScanJet Pro is small and slim—a modern design perfect for the desktop.
- Handle paper from 11 lb. (40 gsm) to 110 lb. (413 gsm) weight and up to 8.5 x 122 inches (21.6 x 309.9 cm).

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, secure 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

- Define scan profiles for common document types, and scan to multiple destinations with HP Scan software.
- Scan directly to mobile devices with the HP JetAdvantage Capture App, and then edit and save files.2
- Capture and organize documents, business cards, and other file types with feature-rich software.

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 requires the HP Scanlet Wireless Adaptor 100 (L2761A), which must be purchased separately, and the HP JetAdvantage Capture App. Download the app at 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[®]. ³ HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.



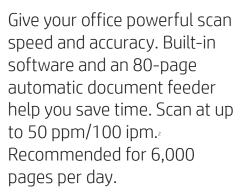
HP ScanJet Pro 3000 s3 Sheet-feed Scanner Specifications Table

Color Scanning	Yes	Product Dimensions	W x D x H : 12.20 x 7.79 x 7.48 in; Maximum : 13.46 x 12.20 x 12.56 in
Scan Technology	CMOS CIS	Product Weight	7.5 lb
Scan Type	Sheetfed	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.
Scan Resolution	Hardware: Up to 600 dpi (color and mono, Sheet-feed); Optical : Up to 600 dpi (color and mono, Sheet-feed)		
Scan File Format	For text & images: PDF, JPEG, PNG, BMP, TIFF, Text (.txt), Rich Text (rtf) and Searchable PDF	Control Panel	Scan button, Cancel button, Power button with a LED and a LED for Error indication.
Scan Input Modes	One default scan mode 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	Software included	HP WIA scan driver, HP TWAIN scan driver; HP Scan, HP Scanner Tools Utility, Nuance PaperPort (Win only), I.R.I.S Readiris, I.R.I.S Cardiris (Win only), EMC ISI (Win only)
Scan Speed	Up to 35 ppm/70 ipm		
Scan Size Maximum	ADF: 8.5 x 122 in	Compatible Operating Systems	S OS X El Capitan 10.11, Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit
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	Minimum System Requirements	Apple [®] OS X Yosemite, OS X Mavericks, OS X Mountain Lion; 1 GB HD; Internet required; USB; 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, USB por
Auto Document Feeder Capacity	50 sheets of Xerox 4024 75 g/m ² paper	Power	Microsoft® Internet Explorer Power Supply Type: External Power Adapter: Power Requirements: Input
Output Resolution Dpi Settings	75; 150; 200; 240; 300; 400; 500; 600 ppi		Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use; Power Consumption: 4.2 watts (ready), 0.7 watts (sleep), 0.1 watts (off), 0.1
Twain Version	TWAIN version 2.1	0	watts (auto-off)
Bit depth / Grayscale levels	24-bits external 48-bits internal; 256	Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating Temperature: 50 to 95°F; Storage Temperature Range: -40 to 140°F; Non-Operating Humidity Range: 0 to 90% RH (non-condensing); Operating Humidity Range: 15 to 80% RH (non-condensing); Recommended Humidity
Connectivity	Standard: USB 2.0 and USB 3.0 (SuperSpeed); Optional: USB 2.0 port for Wi-Fi accessory		
External I/O Ports	1 x USB 3.0 and 1 x USB 2.0 port		Operating Range: 15 to 80% RH (non-condensing)
Memory	Standard: 512 MB	Accessories	HP ScanJet Pro 3000 s3 roller replacement kit L2754A
Processor Speed	550 MHz	HP Service and Support Options	HP 3yNbdExch SJN6310/SJPro3xxx Service; HP 3yNbdOnsiteExch SJN6310/SJPro3xxx SVC
Duty Cycle (daily)	Recommended for 3,500 pages	·	
Media Types	Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched Paper, Bank Checks, Business Cards, Freight Bills, Carbonless forms, Previously stapled media with staple removed	Learn more at hp.com	
Media Weights	10.7 to 110 lb		
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 14 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 (7.2 x 910); ISO A5: 148 mm (5.8 x 4.1 in); ISO A5: 74 x 104 mm (2.9 x 4.1 in); ISO A5: 74 mm (2.0 x 2.9 in)		
What's in the box	L2753A HP ScanJet Pro 3000 s3 Sheet-feed Scanner engine; Installation guide; Support flyer; Warranty guide; 2CDs; Power cord; USB cable; Power Adapter		



Datasheet

HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner





Scan resolution: Up to 600 dpi (color and mono, Sheetfeed) Hardware; Up to 600 dpi (color and mono, Sheet-feed) Optical.

Scan speed: Up to 50 ppm/100 ipm for (b/w, color and grey 300ppi)

Scan 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.

Maximum scan size (ADF): 8.5 x 122 in









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.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, 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.⁵
- Capture and organize documents, business cards, and other file types with feature-rich software.



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 HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013. ³ HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/golwebjetadmin ⁴ Scaning from a mobile device requires the HP Wireless Adapter 100 (L2761A), 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/goldocumentmanagement. 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 Direct are registered trademarks of WI-Fi Alliance[®].

Datasheet INA

HP ScanJet Enterprise Flow N7000 snw1



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.^{1,3}
- 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.⁴
- 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.⁵
- 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 4.3"(10.9 cm) color touchscreen
- Scan directly to mobile devices with the HP JetAdvantage Capture App, and then edit and save files. $^{\scriptscriptstyle 2}$
- Capture and organize documents, business cards, and other file types with feature-rich software.





Windows

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 Scanning from a mobile device and the HP JetAdvantage Capture App. Download the app at http://www.hp.com/goldocumentmanagement. 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®.³ Color scan speed measured at 300 dpi. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ⁴ HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013. ⁵ HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/goldocument.

Datasheet NA

HP ScanJet Enterprise Flow N9120 fn2 Document Scanner



The fastest, most secure A3 departmental scanner helps accelerate your business forward. Utilizing high-performance features for a more productive office.¹³



Scan resolution:Up to 600 ppi Hardware; Up to 600 ppi Optical

Scan speed:Up to 120 ppm/240 ipm Scan media types:ADE: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books Maximum scan size (ADF):Up to 11.7 x 34 in









High-performance digital sending

• Easily and quickly transfer scans into editable text, encrypted PDF files, and more, using built-in OCR and zonal OCR.

Accomplish more. Faster than ever.¹

- Handle large volumes at blazing speeds—up to 120 ppm/240 ipm.¹
- Capture every page easily—even stacks of mixed media—with HP EveryPage and an ultrasonic sensor.⁴
- Rely on this scanner time after time—recommended up to 20,000 pages per day.
- Manage jobs directly, using the 8-inch (20.3 cm) touch control panel with full pull-out keyboard.

The world's most secure scanning device³

- HP FutureSmart firmware architecture can be scaled across devices and enhanced over time with new features.
- HP OXP offers out-of-the-box or custom-built solutions for processes, such as security, accounting and more.
- Centralize control of your scanning environment with HP Web Jetadmin—and help build business efficiency.²
- HP High-Performance Secure Hard Disk helps keep sensitive data safe. Securely erase files.

Easily integrate workflow solutions

- Do more with data, using multiple scan-to options—folders, FTP sites, email, USB drives, SharePoint, and more.
- Define scan profiles, scan to the cloud and other destinations, and automatically enhance images.
- Embedded OCR creates searchable files that can be scanned to multiple destinations with advanced auto-imaging.
- HP Workpath apps offer a variety of capabilities for streamlined digitization workflows and securing confidential information—while creating an intuitive user experience.⁵

¹ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.² HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin³ Based on HP review of 2016 published security features of competitive in-class printers. ONly HP offers a combination of security features that can monitor to detect and automatically stop an attack them self-validate software integrity in a reboot. For a list of printers, visit hp.com/go/PrintersThatProtect. For more information: http://www.hp.com/go/printersecurityclaims.⁴ HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013. ⁵ 2GB DIMM accessory required, ask your print services provider to provide an overview of available apps, or visit the Global Solutions Catalog at hp.com/go/gsc

HP ScanJet Enterprise Flow N9120 fn2 Document Scanner Specifications Table

Color Scanning	Yes	Product Dimensions	W x D x H : 23.7 x 25 x 11.3 in; Maximum : 23.7 x 29.7 x 24.5 in
Scan Technology	Charge Coupled Device (CCD) & Contact Image Sensor (CIS)	Product Weight	47.2 lb
Scan Type	Flatbed, ADF	Warranty Features	One-year Next Business Day Onsite repair warranty, phone and Web support
Scan Resolution	Hardware: Up to 600 ppi; Optical : Up to 600 ppi		included. Warranty may vary by country as required by law. Go to http://www.hp.com/support to learn about HP award winning service and
Scan File Format	PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A, TEXT (OCR), Unicode TEXT (OCR), RTF (OCR), Searchable PDF (OCR), Searchable PDF/A (OCR), HTML (OCR), CSV (OCR); For HP Scan: PDF, JPEG, PNG, BMP, TIF, Text (.txt), Rich text (.rtf), Searchable PDF (.pdf), PDF/A (.pdf); For HP Easy Scan: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT; For Linux: JPEG, PDF, PNG, PNM, PostScript, TEXT, TIFF		support options in your region.
		Energy Star Certified	Yes
		Energy Efficiency Compliance	ENERGY STAR [®] 3.0 certified
		Control Panel	XGA 1024x768 LCD display; Light touch technology that supports gesture based interactions; Screen brightness-adjustment control; Home icon for quicl return to the UI Home Screen; Virtual keyboard and a physical keyboard
Scan Input Modes	Front panel applications: E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (OXP) applications; software scan using HP Scan Software; user application via TWAIN (32-bit and 64-bit), ISIS, WIA or Kofax VirtualRescan (VRS) Professional drivers	Software included	HP browser, Mac OS Welcome Screen (Directs users to HP.com or OS App Source for printer software), Online user manuals . Download from hp.com Network TWAIN (32-bit and 64-bit), and USB TWAIN (32-bit and 64-bit) solution, HP Scan, ISIS, WIA, Kofax VRS Pro, I.R.I.S Readiris Pro, I.R.I.S Cardiris
Scan Speed	Up to 120 ppm/240 ipm (b&w), up to 120 ppm/240 ipm (color) ¹	Compatible Operating Systems	Linux Debian (7.0, 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 8.0, 8.1, 8.2, 8.3, 8.4
Scan Size Maximum	ADF: 11.7 x 17 in; Up to 11.7 x 34 in when "long scan size" selected; Flatbed: 11.7 x 17 in		8.5, 8.6), Linux Fedora (22, 23, 24), Linux Mint (17, 17.1, 17.2, 17.3, 18), Linux Red Hat Enterprise (6.0, 7.0), Linux SUSE (13.2, 42.1), Linux Ubuntu (12.04, 14.04, 15.10, 16.04, 16.10), OS Mac OS 10.12 Sierra, OS X 10.10 Yosemite, OS X 10.11 El Capitan, UNIX, Windows 10 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows 7 all 32-& 64-bit editions, Windows 8/8.1 all 32-& 64-bit editions (excluding RT OS for Tablets), Windows XP all 32-& 64-bit editions (excluding RT OS for Tablets).
Scanner Advanced Features	Auto exposure, Auto threshold, Auto detect color, Background smooth/removal, Auto detect size, Straighten content, Enhance content, Multi-streaming, Auto feed, Multi-feed detection sensor, Auto orient, Multi-color dropout, Channel color dropout, Edge erase, Resize page, Delete blank page, Merge pages, Hole		
	fill, PDF permissions, Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)	Minimum System Requirements	2 GB available hard disk space, OS hardware requirements see microsoft.com or 1.3 GB available hard drive space; Internet; OS hardware requirements
Duplex ADF scanning	Yes		see Apple.com for more info; For HP Scan: Windows [®] 10, 8.1, 8, 7, XP: 32-bit c 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet
Auto Document Feeder Capacity	Standard, 200 sheets @ 75gsm		connection, USB port, Internet Explorer, 2 GHz processor, 2 GB RAM, 1024 x 7 SVGA monitor
Multi Feed Detection	Yes	Power	Power Supply Type: Internal power supply; Power Requirements: 100 to 240
Light Source (scanning)	LED		VAC, 50/60 Hz, 9 A; Power Consumption: 21 watts (Ready), 1.2 watts (Sleep 0.3 watt (Off)
Output Resolution Dpi Settings	75; 150; 200; 300; 400; 600; 1200	Acoustics	Acoustic Power Emissions: 3.6 B(A) (Idle); Operating: 7.3 B(A), ADF scan color simplex using A4 paper at 131 ppm
Twain Version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a	Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating
Bit depth / Grayscale levels	24-bit; 256	Operating Environment	Temperature: 50 to 95°F; Storage Temperature Range: -40to 140°F; Non-Operating Humidity Range: Up to 90%RH at 30 to 60°C (86 to 149°F); Operating Humidity Range: 15 to 80% RH; Recommended Humidity Operatin
Digital Sending Standard Features	Scan to e-mail; Save-to-Network Folder; Save-to-USB drive; Send to FTP; Send to LAN Fax; Send to Internet Fax; Local Address Book; SMTP over SSL		
Connectivity	Standard: 10/100/1000 Ethernet; 1 Hi-Speed USB Host (rear); 1 Hi-Speed USB Host (walk-up); 1 Hardware Integration Pocket (HIP) Hi-Speed USB, 1 USB-Device Port (Rear); Optional : HP Jetdirect 2900nw Print Server J8031A	Security Management	Range: 15 to 80%RH non-condensing 10 to 35°C (50 to 95°F) Network: IPsec/Firewall (Certificate, Pre-Shared Key and Kerberos Authentication), Certificates, Access Control List, TLS (TLS 1.0/TLS 1.1 and TLS 1.2); Data: HTTPS, IPP over TLS, WS* over TLS; Device: Encrypted Credentials (private key), Management security: SNMPv3, HTTPS, WS*over TLS; Device configuration information; Management security: SNMPv3, HTTPS, WS*over TLS; FutureSmart Security: Kerberos, LDAP, 1000-user PIN, Control Panel Lock optional HP and 3rd party Advanced Authentication Solutions (e.g., badge readers), Encrypted hard disk (AES128 or better), Encrypted DPF (uses FIPS 140 validated cryptographic module from), Encrypted Email, Secure File and Disk Erase, Security lock slot, USB port disablement, HIP pocket for security
External I/O Ports	10/100/1000 Ethernet; 1 Hi-Speed USB Host (rear); 1 Hi-Speed USB Host (walk-up); 1 Hardware Integration Pocket (HIP) Hi-Speed USB, 1 USB-Device Port (Rear)		
Network Ready	Standard (built-in Gigabit Ethernet)		
Memory	Standard: 3584 MB (2560 MB on primary board, 1024 MB on scanner processor)		
Processor Speed	1.2 GHz / Hard disk: Standard, 500 GB, HP High Performance Secure Hard Disk		solutions, HP Sure Start, intrusion detection, whitelisting. Management: Fleet
Duty Cycle (daily)	Recommended daily duty cycle: 20,000 pages		Management with HP Web Jetadmin, HP Digital Sending Software, Embedde Web Server, Administration Application through Front Panel, Import/Export (pins, local address book, speed dials), Support for WJA-10 IPsec Configuratio using IPsec Plug-in, CC Certified (EAL3 + ALC_FLR.2, IEEE 2600.1 PP)
Media Types	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books		
Media Weights	12 to 53 lb	Accessories	2 GB x 32 144-PIN E5K49A, HP High - FIPS HDD B5L29A, AA Module USB Por Accessory B5L28A, Smartcard Government Solution CC543A, Proximity Card Reader CZ208A, Proximity Card Reader X3D03A, HP JetDirect 2900nw Print Server J8031A, HP Optional Keyboard-Danish A7W13A, HP Optional Keyboard-German A7W13A, HP Optional Keyboard-French A7W13A, HP Optional Keyboard-Swedish A7W14A, ADF Roller Replacement Kit J8J95A, HF Accessibility Assistant 2MU47A
Media Sizes	A3, Ledger, B4-JIS, Legal, 8.5 x 13, Letter, A4, B5-JIS, A5, B6-JIS, A6		
What's in the box	L2763A HP ScanJet Enterprise Flow N9120 fn2 Document Scanner; Hardware Install guide; HP N9120 fn2 HbrCD for Mac And PC; HP User's Guide_Regulatory Info CD; Power Cord; USB cable		
		HP Service and Support Options	HP 3y Nbd+DMR SJ 9120fn2 SVC; HP 4y Nbd+DMR SJ 9120fn2 SVC; HP 5y Nbd+DMR SJ 9120fn2 SVC; HP 1y PW Nbd+DMR SJ 9120fn2 SVC; HP Inst SVC w/nw Workgroup Printer

Learn more at HP.com

¹ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ² The paper movement speed of HP ScanJet Enterprise Flow N9120 fn2 is over 120 ppm/240 ipm at 300 dpi Black/White and Grey mode. The paper movement speed measurement methodology is based on HP standard using HP Scan software via USB cable connection. All testing was conducted in normal office environment.



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HP ScanJet Enterprise Flow N7000 snw1 Specifications Table

Color Scanning	Yes	Product Dimensions	W x D x H : 12.2 x 7.8 x 7.5 in; Maximum : 12.2 x 17.7 x 12.6 in
Scan Technology	CMOS CIS (Contact Image Sensor)	Product Weight	8.8 lb
Scan Type	Sheetfed	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.
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	Energy Star Certified	Yes
Scan Input Modes	Two scan modes (simplex/duplex) with 10.9 cm (4.3 inch) Color touch screen on front-panel for HP scan in Win OS, HP Easy Scan/ICA in Mac OS and third	Energy Efficiency Compliance	CECP; ENERGY STAR [®] 3.0 certified; EPEAT [®] Silver ²
	parties applications via TWAIN, ISIS and WIA	Control Panel	Control panel with a total of four buttons on the right side of the resistive touch
Scan Speed	Up to 75 ppm/150 ipm ³		panel (sleep/power, home, back, help buttons).
Scan Size Maximum	ADF : 8.5 x 122 in	Software included	Windows: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP
Scanner Advanced Features	Auto exposure, Auto threshold, Auto detect color, Background smooth/removal,		Scan Premium, HP Scanner Tools Utility, I.R.I.S Readiris Pro, I.R.I.S Cardiris, OpenText ISIS
	Auto detect size, Straighten content, Enhance content, Multi-streaming, Auto feed, Multi-feed detection sensor, Advanced multi-feed detection, Auto orient, Multi-color dropout, Channel color dropout, Edge erase, Delete blank page, Merge pages, Hole fill, Digital stamps, Metadata capture, PDF permissions, PDF	Compatible Operating Systems Minimum System	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 macOS Catalina 10.15, macOS Mojave 10.14, macOS High Sierra 10.13,
	digital signatures, Document separation (Blank page, Barcode, Zonal barcode, Zonal OCR)	Requirements	Microsoft [®] Windows [®] 10, 8.1, 7, XP: 32-bit and 64-bit, 2008 R2, 2012 R2,
Duplex ADF scanning	Yes		2016, 2019, 2 GB available hard disk space, CD-ROM/DVD drive or Internet
Auto Document Feeder Capacity	Standard, 80 sheets	Power	connection, USB port, Microsoft® Internet Explorer Power Supply Type: External power adapter; Power Requirements: Input Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use; Power Consumption: 5.8 Watts (ready), 38 Watts (scanning), 1.9 Watts (sleep) 0.1 Watts (auto-off), 0.1 Watts (off) ¹
Multi Feed Detection	Yes		
Light Source (scanning)	LED		
Output Resolution Dpi	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi	Acoustics	Acoustic Power Emissions: 70 (dB), 7.0 (B)
Settings Twain Version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a	Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -40 to 140°F; Operating Humidity Range: 15 to 80% RH; Recommended Humidity Operating Range: 30% to 70% relative humidity (RH) 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
Bit depth / Grayscale levels	24-bit; 256		
Digital Sending Standard	Scan to PC, Scan to USB Drive, Scan to Email, Scan to Network Folder, Scan to		
Features	SharePoint, Scan to Shortcut, Scan to Cloud	Security Management	
Connectivity	Standard: Ethernet 10/100/1000 Base-T, USB 3.0, WiFi 802.11 b/g/n, WiFi Direct		
Memory	Standard: 1 GB	Accessories	L2756A HP ScanJet 5000 s4/7000 s3 Roller Replacement Kit; 8PA50A HP ScanJet 2000s2/3000s4/4000snw1 Sheet Kit; C9943B HP ADF Cleaning Cloth Package
Processor Speed	ARM-1176 666 MHz		
Duty Cycle (daily)	Recommended daily duty cycle: 7500 pages	HP Service and Support	UD3E9E - HP 3 year Standard Exchange ScanJet N7000 Service; UD3C0E - HP 3
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)	Options	year Next Business Day Exchange ScanJet N7000 Service; UD3C1E - HP 4 year Next Business Day Exchange ScanJet N7000 Service; UD3C2E - HP 5 year Nex Business Day Exchange ScanJet N7000 Service; UD3C3E - HP 3 year Next Business Day Onsite Exchange ScanJet N7000 Service; UD3C4E - HP 4 year Next Business Day Onsite Exchange ScanJet N7000 Service; UD3C5E - HP 5 year Next Business Day Onsite Exchange ScanJet N7000 Service; UD3C5E - HF 3 year Return to Depot ScanJet N7000 Service; UD3C6E - HF Warranty Standard Exchange ScanJet N7000 Service; UD3C6E - HF Next Business Day Exchange ScanJet N7000 Service; UD3C6E - HF 1 year Post Warranty Standard Exchange ScanJet N7000 Service; UD3C9PE - HP 1 year Post Warranty Next Business Day Onsite Exchange ScanJet N7000 Service; UD3D9E - HP 1 year Post Warranty Return to Depot ScanJet N7000 Service; UD312E - HP Installation Service wireless/network Workgroup Scanner &
Media Weights	11.4 to 93.3 lb		
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 14 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 99)n; ISO A5: 148 x 210 mm (5.8 x 8.3 in); ISO A5: 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	6FW10A Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide		Printer
		Learn more at	
		hp.com	

hp.com

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 A-4 pages per minute (Color). Duplex 140 A-4 images per minute (Color). Simplex 75 A-4 pages per minute (B/W).



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HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner Specifications Table

Color Scanning	Yes	Product Dimensions	W x D x H: 12.20 x 7.79 x 7.48 in; Maximum: 13.46 x 12.20 x 12.56 in
Scan Technology	CMOS CIS	Product Weight	8.4 lb
Scan Type	Sheetfed	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 http://www.hp.com/support to learn about HP world-class service and suppor options in your region.
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.	Control Panel	2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button. Power button with a LED and Tool button
Scan Speed	Up to 50 ppm/100 ipm for (b/w, color and grey 300ppi)	Software included	HP WIA scan driver, HP TWAIN scan driver, HP Smart Document Scan Software,
Scan Size Maximum	ADF : 8.5 x 122 in		HP Scanner Tools Utility, I.R.I.S. Readiris Pro, I.R.I.S. Cardiris, Nuance PaperPort,
Scanner Advanced Features	Auto-color detect, auto-crop, auto-exposure, auto orient, OCR, edge removal,		EMC ISIS driver
	background cleanup, remove hole, color drop out, straighten the page, scan to cloud, scan to email, PDF security, misfeed detection advance setting, batch	Compatible Operating Systems	Microsoft® Windows® 10, 8.1, 8, 7: 32-bit or 64-bit
	processing, barcode, scan to multiple desitnations	Minimum System Requirements	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, USB port, Microsoft [®] Internet
Auto Document Feeder	80 sheets of Xerox 4024 75 g/m² paper		Explorer
Capacity		Power	Power Supply Type: External Power Adapter; Power Requirements: Input
Output Resolution Dpi Settings	75; 150; 200; 240; 300; 400; 500; 600; 1200 ppi		Voltage range: 90 - 264 VAC, Rated Frequency: 50 - 60HZ, Worldwide use;
Twain Version	TWAIN version 2.1		Power Consumption: 4.4 watts (ready), 0.8 watts (sleep), 0.1 watts (off), 0.1 watts (auto-off)
Bit depth / Grayscale levels	24-bits external 48-bits internal; 256	Acoustics	Acoustic Power Emissions: 0 to 90% RH (non-condensing)
Connectivity	Standard: USB 2.0 and USB 3.0 (SuperSpeed); Optional: USB 2.0 port for Wi-Fi accessory	Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating Temperature: 50 to 95°F; Storage Temperature Range: -40 to 140°F; Non-Operating Humidity Range: 0 to 90% RH (non-condensing); Operating Humidity Range: 15 to 80% RH (non-condensing); Recommended Humidity Operating Range: 15 to 80% RH (non-condensing)
External I/O Ports	1 x USB 3.0 and 1 x USB 2.0 port		
Memory	Standard: 512 MB		
Processor Speed	550 MHz	Accessories	HP ScanJet Enterprise Flow 5000 s4/7000 s3 roller replacement kit L2756A
Duty Cycle (daily)	Recommended for 6,000 pages	HP Service and Support	HP 3yNbdExch SJ Pro 5000 SVC; HP 4yNbdExch SJ Pro 5000 SVC; HP
Media Types	Cut Sheet Paper, Printed Paper (Laser and ink), Pre-Punched Paper, Bank		5yNbdExch SJ Pro 5000 SVC; HP 3yNbdOnsiteExch SJ Pro 5000 SVC
	Checks, Business Cards, Freight Bills, Carbonless forms, Plastic Carrier sheets for easily damaged documents, Previously stapled media with staple removed		
Media Weights	10.7 to 110 lb		
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 14 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: 175 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)		
What's in the box	L2755A HP ScanJet Enterprise Flow 5000 s4 Sheet-feed Scanner; Installation guide, Support flyer, Warranty guide; 2CDs; Power cord; USB cable; Power Adapter		

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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/goldocumentmanagement. Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. Wir-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[®]. 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	Product Dimensions	W x D x H: 11.8 × 6.8 × 6.1 in; Maximum: 11.8 × 16.2 × 12.2 in
Scan Technology	CMOS CIS (Contact Image Sensor)	Product Weight	6.2 lb
Scan Type	Sheetfed	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
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	Energy Star Certified	your region.
Scan Input Modes	7.1 cm (2.8 inch) Color touch screen on front-panel for HP scan in Win OS, HP		Yes
	Easy Scan/ICA in Mac OS and third parties applications via TWAIN, ISIS and WIA	Energy Efficiency Compliance	CECP; ENERGY STAR [®] 3.0 certified; EPEAT [®] Silver ²
Scan Speed	Up to 40 ppm / 80 ipm ³	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).
Scan Size Maximum	ADF : 8.5 x 122 in	Software included	Windows: HP WIA scan driver, HP TWAIN scan driver (32-bit and 64-bit), HP
Scanner Advanced Features	Auto-color detect, auto-crop, auto-exposure, auto orient, 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	Compatible Operating Systems	Scan, HP Scanner Tools Utility, I.R.I.S Readiris Pro, I.R.I.S Cardiris, OpenText ISIS 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
Duplex ADF scanning	Yes	Minimum Custom	(Ubuntu, Fedora, Debian, RHEL, Linux Mint, Open Suse, Manjaro)
Auto Document Feeder Capacity	Standard, 50 sheets	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
Multi Feed Detection	Yes		connection, USB port, Microsoft® Internet Explorer
Light Source (scanning)	LED	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
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	Acoustics	Acoustic Power Emissions: 59 (dB), 5.9 (B)
Bit depth / Grayscale levels	24-bit (external), 48-bit (internal); 256	Operating Environment	Operating Temperature Range: 50 to 95°F; Recommended Operating Temperature: 63.5 to 77°F; Storage Temperature Range: -40 to 140°F; Operating Humidity Range: 10% to 80% RH; Recommended Humidity
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		Operating Range : 30% to 70% relative humidity (RH)
Memory	Standard: 512 MB	Security Management	Power button to on/off device
Processor Speed	ARM-1176 666 MHz	Accessories	HP SJ2000s2/3000s4/N4000snw1 Roller Replacement Kit (7QH79A : 100,00 sheets); HP 5-pack Carrier Sheet Kit (8PA50A); HP 10-Pack Cleaning Cloth Kit (C9943B)
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)	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 - 1 year Post Warranty Standard Exchange Scanjet Pro N4000 Service; UD3E6P - 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; UD3E8PE - HP 1 stall Service wireless/network Personal Scanner & Printer
Media Weights	10.4 to 54.6 lb		
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 14 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 1.1 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)		
What's in the box	GFW08A Power cord; Power Adapter; USB Cable; Scanner Engine; Flyers; Install Guide	Learn more at hp.com	

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

