Datasheet

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



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.
- Scan images directly into applications with included and full-featured 32-bit and 64-bit TWAIN and ISIS[®].

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/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 then self-validate software integrity in a reboot. For a list of printers, wish thp.com/gol/PrintersThatProtect. For more information: http://www.hp.com/gol/printersecurityclaims.⁴ HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.









HP ScanJet Enterprise Flow N9120 fn2 Document Scanner Specifications Table

Color Scanning	Yes	Product Dimensions	W x D x H : 602 x 635 x 287 mm; 23.7 x 25 x 11.3 in; Maximum : 602 x 755 x
Scan Technology	Charge Coupled Device (CCD) & Contact Image Sensor (CIS)		622 mm; 23.7 x 29.7 x 24.5 in
Scan Type	Flatbed, ADF	Product Weight	21.4 kg; 47.2 lb
Scan Resolution	Hardware: Up to 600 ppi; Optical : Up to 600 ppi	Warranty Features	One-year Next Business Day Onsite repair warranty, 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 award winning service and support options in your region.
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 (Loff), PDF/A (Loff); For HP Easy Scan: TIFF, PNG, JPEG, JPEG-2000, PDF, PDF-Searchable, RTF, TXT; For Linux: JPEG, PDF, PNG, PNM, PostScript, TEXT, TIFF		
		Control Panel	XGA 1024x768 LCD display; Light touch technology that supports gesture based interactions; Screen brightness-adjustment control; Home icon for quicd return to the UI Home Screen; Virtual keyboard and a physical keyboard
		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, Nuance PaperPort, I.R.I.S Readiris Pro, I.R.I.S Cardiris 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 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)
Scan Input Modes	Front panel applications: E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (0XP) applications; software scan using HP Scan Software; user application via TWAIN (32-bit and 64-bit), ISIS, WIA or Kofax VirtualRescan (VRS) Professional drivers		
Scan Speed	Up to 120 ppm/240 ipm (b&w), up to 120 ppm/240 ipm (color)		
Scan Size Maximum	ADF : 297 x 432 mm; Up to 297 x 864 mm when "long scan size" selected; 11.7 x 17 in; Up to 11.7 x 34 in when "long scan size" selected; Flatbed : 297 x 432 mm; 11.7 x 17 in		
Scanner Advanced Features	Optimize text/picture; Image adjustments; Job build; Output quality setting;		
	Selectable scan resolution 75 to 600 dpi; Auto detect color; Edge Erase; Job notification; Blank page suppression; HP Quick Sets; HP EveryPage; Auto orientation; Embedded Optical Character Recognition (OCR and zonal OCR); Zonal barcode; Auto crop to page; Auto-tone; Citrix Ready	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 see Apple.com for more info; For HP Scan: Windows® 10, 8.1, 8, 7, XP: 32-bit o 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 76 SVGA monitor
Duplex ADF scanning	Yes	.	
Auto Document Feeder Capacity	Standard, 200 sheets @ 75gsm		
Output Resolution Dpi Settings	75; 150; 200; 300; 400; 600; 1200	Power	Power Supply Type: Internal power supply; Power Requirements: 100 to 240 VAC, 50/60 Hz, 9 A; Power Consumption: 21 watts (Ready), 1.2 watts (Sleep), 0.3 watt (Off)
Twain Version	Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a	Acoustics	Acoustic Power Emissions: 3.6 B(A) (Idle); Operating: 7.3 B(A), ADF scan color
Bit Depth / Grayscale levels	24-bit external 48-bits internal; 256		simplex using A4 paper at 131 ppm
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	Operating Environment	Operating Temperature Range: 10 to 35°C; Recommended Operating Temperature: 10 to 35°C; Storage Temperature Range: -40to 60°C; Non-Operating Humidity Range: Up to 90%RH at 30 to 60°C (86 to 149°F); Operating Humidity Range: 15 to 80%RH non-condensing 10 to 35°C (50 to 95°F); Recommended Humidity Operating Range: 15 to 80%RH non-condensing 10 to 35°C (50 to 95°F)
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		
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)	Security Management	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; FutureSmart Security: Kerberos, LDAP, 1000-user PIN, Control Panel Lock, optional HP and 3rd party Advanced Authentication Solutions (e.g., badge readers), Encrypted Pard disk (AES128 or better), Encrypted PDF (uses FIPS 140 validated cryptographic module from), Encrypted PDF (uses FIPS 140 validated cryptographic module from), Encrypted PDF (uses FIPS solutions, HP Sure Start, intrusion detection, whitelisting, Management: Fleet Management with HP Web Jetadmin, HP Digital Sending Software, Embedded Web Server, Administration Application through Front Panel, Import/Export (pins, local address book, speed dials), Support for WJA-10 IPsec Configuration using IPsec Plug-in
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 / Standard, 500 GB, HP High Performance Secure Hard Disk		
Duty Cycle (daily)	Recommended daily duty cycle: 20,000 pages		
Media Types	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books		
Media Weights	45 to 199 g/m²		
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	Accessories	2MU47A HP Accessibility Assistant; 2NR12A HP Removable Hard Drive Enclosure; 2TD64A HP Accessibility Kit; A7W13A HP Laser Jet Keyboard Overlay Kit-Danish/French-Switzerland/German-Switzerland; B5L28A HP Internal USB Ports; B5L29A HP High-Performance Secure Hard Disk; CC543B HP SmartCard NIPRNet Solution for US Government; E5K48A HP 1 GB x32 144-pin (800
			MHz)DDR3 SODIMM; J8J95A HP 300 ADF Roller Replacement Kit
		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

Learn more at hp.com

w/nw Workgroup Printer

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

© Copyright 2017-2019 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. ENERGY STAR and the ENERGY STAR logo are registered U.S. marks. Windowsis a registered trademark of Microsoft Corporation. AirPrint, iPad, iPhone, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

