

Scan only

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.^{1,4}



High-performance PC connected and digital sender

- PC connected scanner through standard interface or use it as a digital sender
- Easily and quickly transfer scans into editable text, encrypted PDF files, and more files, using built-in OCR.



Accomplish more. Faster than ever.

- Handle large volumes at blazing speeds—up to 120 ppm/240 ipm.¹
- Manage jobs directly, using the 8-inch (20.3 cm) touch control panel with full pull-out keyboard.
- Capture every page easily—even stacks of mixed media—with HP EveryPage and an ultrasonic sensor.²
- Rely on this scanner time after time—recommended up to 20,000 pages per day.



The world's most secure scanning device⁴

- 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.³
- HP High-Performance Secure Hard Disk helps keep sensitive data safe. Securely erase files.



Easily integrate workflow solutions

- Save time and simplify complex scan jobs with HP Scan.
- 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.
- Capture and organize documents, business cards and other files with a full suite of feature rich software.

¹ Scan speeds measured from ADF. 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/go/webjetadmin>

⁴ 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 <http://www.hp.com/go/PrintersThatProtect>. For more information: <http://www.hp.com/go/printersecurityclaims>

Technical specifications

Scan Technology	Charge Coupled Device (CCD) & Contact Image Sensor (CIS)
Scan Type	Flatbed, ADF; Color Scanning: Yes
Scan speed ADF (letter)	Up to 120 ppm/240 ipm (b&w), up to 120 ppm/240 ipm (color)
Scan Resolution	Hardware: Up to 600 ppi Optical: Up to 600 ppi
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 (LxT), 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
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
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), Auto crop to page; Auto-tone
ENERGY STAR Qualified	Yes
Output Resolution Dpi Settings	75; 150; 200; 300; 400; 600
Bit depth / Grayscale levels	48-bit internal/24-bit external bit depth; Grayscale Levels: 256
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
Duplex ADF Scanning	Yes
Scan Size	ADF: 297 x 432 mm; Up to 297 x 864 mm when "long scan size" selected
Media Types	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books
Media Size, ADF	A3, Ledger, B4-JIS, Legal, 8.5 x 13, Letter, A4, B5-JIS, A5, B6-JIS, A6
Media weight (ADF)	45 to 199 g/m ²
Auto document feeder capacity	Standard, 200 sheets @ 75gsm
Duty Cycle (Daily)	Recommended daily duty cycle: 20,000 pages
Standard connectivity	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)
Supported Network Protocols	Via built-in networking solution: TCP/IP, IPv4, IPv6; Scan: Network TWAIN, WebScan (eSCL); DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPS, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x
Memory	3584 MB (2560 MB on primary board, 1024 MB on scanner processor)
Processor Speed	1.2 GHz
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
Image Scaling or Enlargement Range	25 to 400% in 1% increments (flatbed)
Twain Version	Version 2.1
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, and USB TWAIN solution, HP Scan, ISIS, WIA, Kofax VRS Pro ² , Nuance PaperPort, I.R.I.S. Readiris Pro, I.R.I.S. Cardiris
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 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)
Minimum System Requirements	PC: 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: 32-bit or 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 768 SVGA monitor Mac: 1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info
Operating environment	Operating Humidity Range: 15 to 80%RH non-condensing 10 to 35°C (50 to 95°F) Non-operating Humidity Range: Up to 90%RH at 30 to 60°C (86 to 149°F) Recommended Humidity Operating Range: 15 to 80%RH non-condensing 10 to 35°C (50 to 95°F) Operating Temperature Range: 10 to 35°C Storage Temperature Range: -40to 60°C Recommended Operating Temperature Range: 10 to 35°C
Power	Power Supply Type: Internal power supply Power Consumption: 21 watts (Ready), 1.2 watts (Sleep), 0.3 watt (Off) Power Requirements: 100 to 240 VAC , 50/60 Hz , 9 A
Dimensions (W x D x H)	602 x 635 x 287 mm
Weight	21.4 kg
What's in the box	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
Warranty	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)
Electromagnetic emission standard	CISPR 22:2008 (International) - Class A, CISPR 32:2012 (International) - Class A, EN 55032: 2012 (EU) - Class A, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55024: 2010, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 6 Class A. Other EMC approvals as required by individual countries
Safety Approvals and Requirements	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 / +AC:2011 (EU); EN 62479:2010 / IEC 62479:2010; Low Voltage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 Ammendment 2:2014. Other safety approvals as required by individual countries
Accessories	1 GB x 32 144-PIN E5K48A, HP High - FIPS HDD B5L29A, AA Module USB Port Accessory B5L28A, Smartcard Government Solution CC543A, Proximity Card Reader (Z208A, 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

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

²Kofax VRS Pro is available from May 2018.

To learn more, visit hp.com

© Copyright 2017 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. Microsoft and Windows are registered trademarks of Microsoft Corporation. AirPrint and the AirPrint logo are trademarks of Apple Inc., registered in the U.S. and other countries. Linux is a U.S. registered trademark of Linus Torvalds. UNIX is a registered trademark of The Open Group.

4AA7-0898EEP November 2017

Ordering Information

Number	Description
L2763A	HP ScanJet Enterprise Flow N9120 fn2 Document Scanner

HP Care Packs

Number	Description
U9TX1E	HP 3 year Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX2E	HP 4 year Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX3E	HP 5 year Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX4E	HP 3 year 4 hour 9x5 w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX5E	HP 4 year 4 hour 9x5 w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX6E	HP 5 year 4 hour 9x5 w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX7PE	HP 1 year Post Warranty Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX8PE	HP 2 year Post Warranty Next Business Day w/Disk Media Retention Service for Digital Sender N9120fn2
U9TX9PE	HP 2 year Post Warranty 4 hour 9x5 w/Disk Media Retention Service for Digital Sender N9120fn2

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

HP Inc. offices

Australia	(613) 8833 5000	hp.com.au
China	(010) 6564 3888	hp.com.cn
Hong Kong	(852) 3077 2688	hp.com.hk
India	(80) 2612 9000	hp.com/in
Indonesia	(62-21) 5799 1088	hp.com/id
Korea	(02) 2199 0114	hp.co.kr
Malaysia	(603) 2332 3333	hp.com.my
New Zealand	(09) 918 9555	hp.co.nz
Philippines	(632) 888 5900	hp.com/ph
Singapore	(65) 6275 3888	hp.com.sg
Taiwan	(02) 3789 9900	hp.com.tw
Thailand	(662) 353 9500	hp.com/th
Vietnam	(848) 3823 4151	hp.com/vn

For the following countries, please fax your queries to (65) 6275 6707 Bangladesh, Bhutan, Brunei, Cambodia, Maldives, Nepal, Pakistan, Sri Lanka

Supported paper

Contact HP via phone: Asia: 65 6253 8500

Solutions

For more solutions information, please visit hp.com/go/gsc

