

HP ScanJet Enterprise Flow N9120 fn2

(L2763A)



Unbeatable speed. Unparalleled security.

The fastest, most secure A3 departmental scanner helps accelerate your business forward. Utilizing high-performance features for a more productive office.^{1,3}



High-performance digital sending

- PC connected scanner through standard interface or use it as a digital sender through built-in network.
- 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.³
- Rely on this scanner time after time – recommended up to 20,000 pages per day.

The world's most secure scanning device²

- 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.
- Centralise control of your scanning environment with HP Web Jetadmin – and help build business efficiency.⁴
- 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.
- HP Workpath apps offer a variety of capabilities for streamlined digitization workflows and securing confidential information – while creating an intuitive user experience.⁵

Išnašos

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

² 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/go/PrintersThatProtect. For more information: <http://www.hp.com/go/printersecurityclaims>.

³ HP EveryPage is referred to as HP Precision Feed on HP ScanJet devices introduced prior to May 2013.

⁴ HP Web Jetadmin is available for download at no additional charge at <http://www.hp.com/go/webjetadmin>.

⁵ 2GB DIMM accessory required, ask your print services provider to provide an overview of available apps, or visit the Global Solutions Catalog at <http://www.hp.com/go/gsc>.

Priedai ir paslaugos

Priedai	A7W13A HP LaserJet Keyboard Overlay Kit–Danish/French-Switzerland/German-Switzerland
	A7W14A HP LaserJet Swedish Overlay Keyboard
	B5L28A HP Internal USB Ports
	B5L29A HP High-Performance Secure Hard Disk
	CZ208A HP Access Control USB Proximity Reader
	E5K48A HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM
	J8031A HP Jetdirect 2900nw Print Server
	J8J95A HP 300 ADF Roller Replacement Kit
Prižiūra ir pagalba	X3D03A HP USB Universal Card Reader
	U9TX1E HP 3 year Next Business Day with Defective Media Retention Services for Scanjet N9120fn2
	U9TX2E HP 4 year Next Business Day with Defective Media Retention Services for Scanjet N9120fn2
	U9TX3E HP 5 year Next Business Day with Defective Media Retention Services for Scanjet N9120fn2
	U9TX7PE HP 1 year Post Warranty Next Business Day with Defective Media Retention Services for Scanjet N9120fn2
	U9TX8PE HP 2 year Post Warranty Next Business Day with Defective Media Retention Services for Scanjet N9120fn3

Techninės specifikacijos

Valdymo pultas	XGA 1024x768 mm LCD display; Light touch technology that supports gesture based interactions; Screen brightness-adjustment control; Homeicon for quick return to the UI Home Screen; Virtual keyboard and a physical keyboard
Skaituvo techniniai duomenys	Skaituvo tipas Flatbed, ADF; Nuskaitymo technologija Charge Coupled Device (CCD) & Contact Image Sensor (CIS); Skenavimo įvesties režimai Front panel applications: E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Open Extensibility Platform (OKP) applications; Software scan using HP Scan Software; User application via TWAIN (32/64-bit), ISIS, WIA or Kofax Virtual Rescan (VRS) Professional drivers; TWAIN režimas Windows: 32-bit and 64-bit TWAIN version 2.1; Mac: n/a; Spalvotas skenavimas : Yes; Spausdinimo raiškios tšk./col. nuostatos: 75; 150; 200; 300; 400; 600; 1200; Valzdo mastelio kėtimio arba didinimo intervalas 25 to 400% in 1% increments (flatbed)
Nuskaitymo dydis	Automatinis dokumentų tiktuvus (adf) : Daugiausia 297 x 432 mm; Up to 297 x 864 mm when "long scan size" selected; Minimumas 68 x 148 mm; Planšetinis : 297 x 432 mm
Nuskaitymo greitis ^{1,2}	Up to 120 ppm/240 ipm (black and white); Up to 120 ppm/240 ipm (colour)
Skenavimo skiriamoji geba	Optinis Up to 600 ppi; Aparatūra Up to 600 ppi
Skenuojamo failo formatai	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
Išplėstinės skaituvo funkcijos	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)
Pilkų tonų lygiai/bitų gylys	256/24-bit (external), 30-bit (internal)
Darbinis ciklas	Recommended daily duty cycle: 20,000 pages
Automatinio dokumentų tiktuvo talpa	Standard, 200 sheets at 75 g/m²
Jungiamumas	Standartinis 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-DevicePort (rear); Pasirinktinis : HP Jetdirect 2900nw Print Server J8031A
Atmintis	Standartinis 3584 MB (2560 MB on primary board, 1024 MB on scanner processor)
Išoriniai/Opriėdavai	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-DevicePort (rear)
Lakmenų tiktumas	
Lakmenų tipai	ADF: Paper (Plain, Inkjet, Inkjet Brochure/Glossy), Photo Paper; Flatbed: All ADF Media, Envelopes, Labels, Cards, Books
Lakmenų dydis (ADT)	A3, Ledger, B4-JIS, A4, B5-JIS, A5, B6-JIS, A6
Lakmenų svoris (ADT)	45 to 199 g/m²
Suderinamos operacinės sistėmos	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 10.11 El Capitan, OS X 10.10 Yosemite, 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)
Minimalūs reikalaujami sistėmai	Kompiuteris : 2 GB available hard disk space, OS hardware requirements see http://www.microsoft.com or 1.3 GB available hard disk space, Internet; OS hardware requirements see http://www.apple.com for more info; For HP Scan: Microsoft® Windows® 10, 8.1, 8, 7: 32/64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Microsoft® Internet Explorer, 2 GHz processor, 1024 x 768 SVGA monitor
Kartu patektas programinė įranga	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. Reader Pro, I.R.I.S. Cardiris
Nuskaitymo serverio specifikacijos	
Saugos valdymas	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 (AES 128 or better), Encrypted PDF (uses FIPS 140 validated cryptographic module from Microsoft®), Encrypted Email, Secure File and Disk Erase, Security lock slot, USB port disablement, HP pocket for security solutions, HP SureStart, 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 dial), Support for WJA-10 IPsec Configuration using IPsec Plug-in
Matmenys ir svoris	
Produkto matmenys (plotis x gylys x aukštis)	Minimumas : 602 x 635 x 287 mm; Daugiausia : 602 x 755 x 622 mm
Pakuotės matmenys (P x l x A)	794 x 577 x 765 mm
Produkto svoris	21.4 kg
Pakuotės svoris	26.47 kg
Darbinė aplinka	Temperatūra : 10 to 35°C Drėgmė : 15 to 80% RH non-condensing 10 to 35°C
Saugykla	Temperatūra -40 to 60°C
Galia	Reikalaujami Input voltage: 220 to 240 VAC, 50 Hz; Suvarojimas : 21 watts (Ready), 1.2 watts (Sleep), 0.3 watt (Off); ENERGY STAR : Yes
Sertifikavimai	IEC 60950-1:2005+A1:2009+A2:2013 (International); EN 60950-1:2006+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); Other safety approvals as required by individual countries Elektromagnetinis suderinamumas : 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. Other EMC approvals as required by individual countries ENERGY STAR® 3.0 certified
Kas yradėję	L2763A HP ScanJet Enterprise Flow N9120 fn2 Document Scanner; Hardware install guide; HP N9120 fn2 Hbr CD for Mac And PC; HP user's guide regulatory info CD; Power cord; USB cable
Garantija	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.

Atsakomybės dėl techninių specifikacijų atsisakymas

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.

