



HP Scanjet Enterprise Flow N9120 Flatbed Scanner

Ideal for departments in managed IT environments that need to scan thick, bound materials plus an automatic document feeder that will accommodate high volume scanning and support page sizes up to A3.



Scanning for a more productive office

- Get quick, precise document scans in black-and-white, greyscale and colour at up to 50 ppm/100 ipm¹.
- Scan documents unattended using the 200-page automatic document feeder.
- Accurately capture scans of mixed stacks with various weights and sizes using HP EveryPage technology².
- Reliably capture large volumes of high-quality images with the 5,000-page daily duty cycle.

Scan large-format documents and bulky items

- Scan both sides of a page at the same time in a variety of media sizes up to 300 x 864 mm (11.8 x 34 inches).
- Use the A3 flatbed to scan thick, bound materials or other items that can't go through the document feeder.
- Centrally monitor and control this scanner with industry-leading HP Web Jetadmin.

Easily integrate workflow solutions

- Scan and integrate into document management applications using TWAIN, ISIS and WIA drivers.
- Create custom workflow profiles and assign them to quick-start buttons for easy access to repeated tasks.
- Send scans to the cloud or SharePoint sites and add metadata for easy search, archiving and sharing.
- Track scanned documents with customized messages or page numbers with a built-in ink imprinter³.

Built-in features deliver the results you need

- Capture data you can edit with built-in OCR capabilities, then save scans in a variety of file formats.
- Enhance scans using features such as automatic deskew, rotate, crop, blank page removal and size formatting.
- Automatically improve the accuracy of scanned images with included Kofax Virtual ReScan[®] Pro software.

¹ Speeds attained by using 200 dpi monochrome, greyscale or colour modes with letter/A4 paper in landscape mode using hardware compression.

² HP EveryPage was referred to as HP Precision Feed for products introduced prior to Spring 2013.

³ Requires an HP ink cartridge. Not included, sold separately (51604A)





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TECHNICAL SPECIFICATIONS

Scan Technology	Charge Coupled Device (CCD)
Scan Type	Flatbed, ADF; Colour Scanning: Yes
Scan Speed	Up to 50 ppm/100 ipm (black & white, grey, colour, 200 dpi)
Scan Resolution	Hardware: Up to 600 x 600 dpi Optical: Up to 600 dpi
Scan File Format	PDF (image-only, searchable, MRC, PDF/A, encrypted), TIFF (single page, multi-page, compressed: G3, G4, LZW, JPEG), DOC, RTF, WPD, XLS, TXT, XML, XPS, HTML, OPE, JPG, BMP, PNG
Scan Input Modes	Quick start buttons to HP Smart Document Scan Software and HP Document Copy; software scan using HP Smart Document Scan Software; user application via TWAIN, ISIS, WIA or Kofax VirtualRescan (VRS) Professional drivers
Light Source (Scanning)	Cold Cathode Fluorescent Lamp (CCFL)
Output resolution dpi settings	75, 100, 150, 200, 240, 300, 400, 500, 600
Grayscale Levels/Bit Depth	256; Bit Depth: 48-bit
Duty Cycle (daily)	Recommended daily duty cycle: 5000 pages
Multi Feed Detection	Yes, ultrasonic
Auto Document Feeder Capacity	Standard, 200 sheets
Duplex ADF Scanning	Yes
Media Size (ADF)	A3; A4; A5; A6; long paper up to 864 mm
Media Weight (ADF)	49 to 120 g/m ²
External I/O ports	1 Hi-Speed USB 2.0
Standard Connectivity	1 Hi-Speed USB 2.0
Optional Connectivity	None
Network Ready	None
Supported Network Protocols	None
Control Panel	2 quick start buttons (Scan, Copy), Cancel, Tools, Powersave
Scanner Advanced Features	48-bit internal/24-bit external bit depth
Media Types Supported	Paper (plain, inkjet, photo), envelopes, cards (index, greeting), 3-D objects
Twain Version	Version 2.1
Software Included	HP Smart Document Scan Software, EMC ISIS/TWAIN drivers, Kofax VirtualRescan (VRS) Professional, I.R.I.S. Readiris Pro OCR, WIA drivers, HP Web Jetadmin SNMP Proxy Agent
Compatible Operating Systems	Windows 8 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista (32-bit, 64-bit), Windows XP (32-bit, 64-bit) with Service Pack 3, (Windows 2000 available on hp.com)
Minimum System Requirements	PC: Windows 8 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista (32-bit, 64-bit): 2 GHz processor (recommend Intel® Core™ 2, 2 GHz, Duo Processor or equivalent); 2 GB RAM; 150 MB for TWAIN and ISIS drivers; USB 2.0; 1024 x 768 SVGA monitor; Windows XP, Service Pack 3: 1.6 GHz processor; 1 GB RAM; 150 MB for TWAIN and ISIS drivers; USB 2.0; 1024 x 768 SVGA monitor; Windows 2000: 1.3 GHz processor, 512 MB RAM;

Operating Environment	Operating Temperature Range: 10 to 35°C Storage Temperature Range: -40 to 70°C Recommended Operating Temperature Range: 10 to 35°C Recommended Humidity Operating Range: 15 to 80% RH Non-Operating Humidity Range: 15 to 80% RH
Power	Power Consumption: 112 watts maximum Power Requirements: Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3%)
Energy Star	Yes
Regulatory compliance information/safety	IEC 60950-1 First Edition (2001), national derivatives, associated voluntary and mandatory certifications: Russia (GOST), European Union (UL Demko GS)
Electromagnetic compatibility	EU (EMC Directive), Russia (GOST)
Product Dimensions	692 x 558 x 338 mm; Packaged: 848 x 716 x 540 mm
Product Weight	37 kg; Packaged: 46.26 kg
What's In The Box	L2683B: HP Scanjet Enterprise Flow N9120 Flatbed Scanner; Hi-Speed USB 2.0 cable; power cord; CD-ROMs with software (HP Smart Document Scan Software, Kofax VirtualRescan (VRS) Professional, IRIS Readiris Pro OCR, EMC ISIS/TWAIN drivers, WIA drivers); Printed Setup and Support Guide
Warranty	One-year on-site 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.
Accessories	L2685A HP Scanjet N9120 ADF Roller Replacement Kit L2686A HP Scanjet N9120 ADF Separation Pad Kit
Service And Support Options	UJ990E - 3 year Next Business Day Onsite Repair UJ991PE - 1 year Post Warranty Next Business Day Onsite Repair

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.

For more information, visit our website at <http://www.hp.com>

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