

# HP Scanjet N9120 Document Flatbed Scanner



Capture single or two-sided documents up to A3-size with this fast, robust departmental scanner. Scan at up to 100 ipm<sup>1</sup> with 200 page ADF and ultrasonic double-feed detection. Use HP Smart Document Scan Software or integrate into existing systems.

**The HP Scanjet N9120 Document Flatbed Scanner is designed for Enterprise and large SMB customers requiring a fast, reliable departmental scanner capable of handling materials ranging from cheques and single/double-sided forms to A3-size documents.**

**Get high-productivity document scanning at up to 50 ppm/100 ipm<sup>2</sup> – in black-and-white or colour.**

Scan up to 50 ppm/100 ipm<sup>2</sup> in black-and-white, greyscale or colour using the 200-page ADF with duplexer. Get enhanced image clarity and accuracy, optimised file sizes with included Kofax® VirtualReScan® Pro and multi-colour dropout. Streamline document capture workflows and customise scan profiles with HP Smart Document Scan Software, or integrate into an existing system using ISIS®, TWAIN and WIA drivers. Be sure that every page is scanned with ultrasonic double feed detection.

**Handle a wide range of document types and sizes from A6 to A3.**

Capture materials ranging from cheques, medical or financial records, single/double-sided forms and questionnaires to A3-size documents. Get straighter, neater scans with hardware deskew. Easy access to paper path ensures maximum uptime. Use the integrated ink imprinter (black, red and blue cartridge options<sup>3</sup>) to record scan details, e.g. time, date, document count, operator. Use the A3 flatbed to scan bound documents, stapled reports and irregular or worn materials.

**Get HP reliability backed up by a full one-year warranty with on-site repair.**

Enjoy the reliability you'd expect of an HP product with a duty cycle of 5000 pages a day – backed up by the reassurance of a full one-year warranty, including on-site repair. Take advantage of the option to extend your warranty to three-year coverage. Remotely manage, configure, monitor and troubleshoot networked peripherals – including HP Scanjet N9120 – with HP Web Jetadmin<sup>4</sup>. Help protect the environment with this Energy Star-qualified departmental document scanner.

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

<sup>2</sup> Speeds attained by using 200 dpi monochrome, greyscale or colour modes with A4 paper in landscape mode using hardware compression

<sup>3</sup> Requires an HP ink cartridge; not included, please purchase separately

<sup>4</sup> Compatibility with HP Scanjet N9120 available from late 2008.

## Technical specifications

<b>Scanner Type</b>	Flatbed, ADF
<b>Scan Technology</b>	Charge Coupled Device (CCD)
<b>Recommended daily throughput</b>	Up to 5000 pages
<b>Scan speed (ADF, A4)</b>	Up to 50 ppm/100 ipm (b&w, grey, colour, 200 dpi)
<b>Scan resolution</b>	Optical: Up to 600 dpi Hardware: Up to 600 x 600 dpi Output resolution dpi settings: 75, 100, 150, 200, 240, 300, 400, 500, 600
<b>Bit depth</b>	48-bit
<b>Greyscale Levels</b>	256
<b>Scaling</b>	1 to 999% in 1% increments
<b>Preview Speed</b>	Up to 4 sec
<b>ADF capacity</b>	Standard, 200 sheets
<b>Document size</b>	Minimum: Flatbed: no minimum, ADF: 70 x 148 mm Maximum: 297.2 x 431.8 mm
<b>Media size, ADF</b>	Legal, A3, A4, A5, A6, long paper up to 864 mm
<b>Document weight</b>	Minimum: 49 g/m <sup>2</sup> ; Maximum: 120 g/m <sup>2</sup>
<b>Multi feed detection</b>	Yes, ultrasonic
<b>Control panel</b>	2 quick start buttons (Scan, Copy), Cancel, Tools, Powersave
<b>Digital sending standard features</b>	Scan to folder, scan to email, scan to copy, scan to application
<b>Scan input modes</b>	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 VRS Pro drivers
<b>Scan file format</b>	PDF (formatted Text and Graphics, normal with images, searchable image over text, MRC, PDF/A), TIFF (single page, multi-page, compressed), JPG, BMP, PNG, DOC, RTF, TXT, WPD, XLS, HTM, OPF, UNICODE, XML, XPS
<b>Software included</b>	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
<b>Security management</b>	HP Web Jetadmin SNMP Proxy Agent
<b>Operating systems compatibility</b>	Microsoft® Windows® 7 ready. For more information go to <a href="http://www.hp.com/go/windows7">http://www.hp.com/go/windows7</a> . Some features may not be available. Windows Vista® x64, Windows Vista®, Windows® XP Professional, Windows® XP x64, Windows® XP Home, Windows® 2000
<b>Minimum system requirements</b>	Microsoft® Windows® 7 ready (for more information go to <a href="http://www.hp.com/go/windows7">www.hp.com/go/windows7</a> . Some features may not be available), Windows Vista® x64, Windows Vista®: 1.3 GHz processor, 1 GB RAM (2 GB for 64-bit); Windows® XP Professional x64, XP Professional, XP Home, Windows® 2000: 1.3 GHz processor, 512 MB RAM; for all systems: 300 MB available hard disk space (80 MB for drivers only), USB 1.1 port or higher, CD-ROM drive, 1024 x 768 SVGA monitor, 16-bit color
<b>Interface and connectivity</b>	Standard: Hi-Speed USB 2.0
<b>Replaceable parts</b>	Feed roller, separation pad
<b>Dimensions (w x d x h)</b>	692 x 558 x 338 mm
<b>Weight</b>	37 kg; packaged: 46.26 kg
<b>Operating environment</b>	Operating temperature: 10 to 35° C; storage temperature: -40 to 70° C Operating humidity: 15 to 80% RH; storage humidity: 15 to 80% RH
<b>Power requirements</b>	Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3%); consumption: 112 watts maximum
<b>ENERGY STAR</b>	Yes
<b>Regulatory compliance information/safety</b>	IEC 60950-1 First Edition (2001), national derivatives, associated voluntary and mandatory certifications: Argentina (UL AR/S), Canada (cUL), China (CCC), Russia (GOST), European Union (UL Demko GS), Korea (eK), Singapore (Safety Authority), Taiwan (BSMI), USA (UL), other: Mexico (NOM)
<b>Electromagnetic compatibility</b>	EU (EMC Directive), US and Canada (FCC Rules), Australia and New Zealand (ACA), China (CCC), Korea (MIC), Taiwan (BSMI), Russia (GOST)
<b>Warranty</b>	Standard one-year limited hardware warranty with on-site repair; option to extend to three-year coverage. Warranty and support options vary by product, country and local legal requirements.

## Ordering information

<b>L2683A</b>	HP Scanjet N9120 Document 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
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### Accessories

<b>L2685A</b>	HP Scanjet N9120 ADF Roller Replacement Kit
<b>L2686A</b>	HP Scanjet N9120 ADF Separation Pad Kit

### Service & Support

<b>UJ990E</b>	HP Care Pack, Next Business Day Onsite Support, 3 years
<b>UJ989E</b>	HP Care Pack, Next Business Day Onsite Support, 2 years

For a complete list of supplies and accessories, please refer to the HP website at <http://www.hp.com>

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