



# HP SCANJET ENTERPRISE 9000 SHEET-FEED SCANNER

**Boost productivity and improve workflows with fast, wide-format sheet-feed scanning. This reliable scanner works as a standalone device or easily integrates into existing document management systems.**

- Get more done with instant lamp warm-up, quick scan speeds, two-sided scanning, and a robust automatic document feeder.
- Save time and confidently scan documents with HP Precision Feed technologies.
- Reduce IT calls with a scanner that is sophisticated enough for your enterprise, yet simple enough for everyday users.



## Fast, reliable, wide-format scanner

Finish scans and get back to work quickly with instant lamp warm-up and scan speeds up to 60 ppm and up to 120 ipm at up to 200 dpi resolution.<sup>1</sup> Scan stacks of two-sided documents hands-free with the convenient automatic document feeder and a generous duty cycle of up to 5,000 pages per day.

Get high-quality results with scanning features such as switchable black or white backgrounds, and multicolor dropout, which lets you remove up to three unwanted colors for enhanced readability and smaller file sizes. Use the included Kofax VirtualReScan<sup>®</sup> Professional scanning software for clean, sharp images without unwanted artifacts.

## Robust, precise paper handling

Rest assured that your documents will be scanned correctly with HP Precision Feed technologies. The HP Scanjet 7000 Sheet-feed Scanner was the first to offer HP Precision Feed technologies, and as a result, has been widely recognized in the industry for its excellent reliability and media handling.<sup>2</sup> With the same cutting-edge enhancements, the HP Scanjet Enterprise 9000 Sheet-feed Scanner not only accurately separates and feeds pages through, but it also automatically adjusts feeding if it fails to pick up a page, and notifies you if it senses it picked up too many.

Save time by loading up to 150 sheets at once,<sup>3</sup> or reliably scan mixed stacks of various weights and sizes at the same time.<sup>4</sup> Easily scan a range of media types, including ledgers, receipts, checks, hard plastic insurance and identification cards, and business cards. Even scan thin documents, like air bill shippers, or longer documents, like log strip paper and medical test strips!

## Sophisticated, yet easy to use

Centralize and simplify scanner management and save IT time with industry-leading HP Web Jetadmin. Easily retrieve and share important device information, such as counter tracking, device status, and error codes.

Digitally archive filing cabinets or automate document workflows with sophisticated enterprise scanning features. Not only is this scanner easy for IT to manage, it's simple to use. Everyday users can easily launch scans with the four-line LCD control panel and quick-start buttons. From the scanning software, they can preview and manipulate scans, enter metadata, separate batches into individual files, and more.

<sup>1</sup> Scan speeds measured at up to 200 dpi resolution using HP Smart Document Scan Software, letter-sized paper, in landscape mode.

<sup>2</sup> Buyers Lab awarded the HP Scanjet 7000 "2009 Spring Pick of the Year/Highly Recommended" and Better Buys for Business named the scanner its "2009 Editors Choice."

<sup>3</sup> 150-sheet stack size is calculated using 20 lb bond letter-size paper.

<sup>4</sup> Custom media sizes from 2.0 x 2.9 in to 11.7 x 16.5 in and from 13 to 32 lb.

# HP SCANJET ENTERPRISE 9000 SHEET-FEED SCANNER

- 1 150-sheet automatic document feeder
- 2 Sleep button
- 3 4-line display with switchable orientation
- 4 Tools button
- 5 Cancel button
- 6 Display Control buttons (Up, Down, OK, Back)
- 7 Simplex Scan button for starting a one-sided scan or copy
- 8 Duplex Scan button for starting a two-sided scan or copy
- 9 Retractable 150-sheet output tray
- 10 Built-in Hi-Speed USB 2.0 port
- 11 Power switch



Front view



Rear view

## Scanner highlights

- Supports wide-format media, up to 11 x 17 inches
- Fast two-sided scanning at speeds of up to 60 ppm and up to 120 ipm at up to 200 dpi resolution<sup>5</sup>
- Generous duty cycle of up to 5,000 pages per day
- Includes the same HP Precision Feed technologies that were first introduced in the award-winning HP Scanjet 7000
- Robust software features with HP Smart Document Scan Software, Kofax VirtualReScan Professional, and IRIS Readiris Pro included<sup>6</sup>
- Compatible with HP Web Jetadmin
- HP Embedded Web Server included
- Up to 600 dpi resolution
- Seamlessly integrates into your existing document management system with certified, fully compatible ISIS, TWAIN, and WIA drivers
- Standard one-year warranty with industry-leading on-site exchange service; additional warranty and service extension options are also available from HP Total Care

<sup>5</sup> Scan speeds measured at up to 200 dpi resolution using HP Smart Document Scan Software, letter-sized paper, in landscape mode.

<sup>6</sup> IRIS Readiris Pro OCR works with Windows® 2000, Windows XP®, and Windows Vista® only.

# ACCOMPLISH MORE with HP Smart Document Scan Software. This fast, ISIS-based capture and routing application lets you easily **ENHANCE, MANIPULATE, SEND, STORE,** and **PRINT** your scanned documents.

## Let the scanner work for you

HP Smart Document Scan Software lets you create dozens of scan profiles with a variety of options such as paper size, resolution, file format, destination and more. You can then map these profiles to the display on your scanner for instant execution of your pre-determined functions. Scanning can become completely automated so you can carry out complex jobs with the touch of a button.

## Select a format to suit your needs

HP Smart Document Scan Software supports a wide range of file formats to make things easier for you. When you save files as Searchable PDF, Microsoft® Office Word or Excel, HTML, or other text files, optical character recognition (OCR) automatically activates to produce fully editable and searchable text. Save scans as PDF, TIFF, or JPEG to easily email or organize files. Or choose additional PDF formats—PDF/A, a “timeless” format, or PDF-MRC, a highly compressed format—to archive scans.

## Send to remote locations

HP Smart Document Scan Software makes it easy to save scanned documents to a shared drive, on a Microsoft SharePoint portal server, or send to remote locations via file transfer protocol (FTP) or email. A number of third-party applications are integrated out of the box, and HP Smart Document Scan Software can send scans directly to any application that supports command-line parameters.

## Always get a quality scan

Kofax VirtualReScan Professional works in conjunction with HP Smart Document Scan Software to help you get clear, readable results regardless of the condition of your original document. It automatically adjusts color and contrast of your scans to produce smaller files, greater detail and improved OCR.

## Quickly turn piles of paper into organized digital files

Just drop a stack of sheets into the automatic document feeder, press a button to begin scanning, and attend to other work. You can use bar codes, blank pages, or unique separator sheets to divide batches into separate documents.

## Get exactly what you want each time you scan

HP Smart Document Scan Software lets you select settings for auto-crop, auto-straighten, auto-orientation, page resize and deletion of blank pages. Then, after pages are scanned, they can be reordered, deleted or inserted, and rotated using the preview window. The array of options and tools helps you get just the result you’re looking for.

## Get the most from your scanner with HP services and supplies.

### HP Services

Because downtime can have serious business consequences, this scanner comes with a standard one-year warranty including industry-leading onsite exchange service.

In addition, HP provides high-quality services that extend beyond the standard warranty and help you avoid unbudgeted repair costs. Benefits include reduced printing and infrastructure costs, maximized uptime, expert technical phone support, and predictable, consistent service delivery—even across multiple locations.

These services and additional coverage options can be purchased as:

- **HP Care Pack Services:** easy-to-buy, easy-to-use support packages
- **HP Contractual Services:** a comprehensive portfolio for maintaining maximum IT availability

### Product

HP Scanjet Enterprise 9000 Sheet-feed Scanner L2712A

### Service and support

HP Scanjet 9000 Installation Service UJ992E

HP 3-year Next Business Day (electronic) UT433E

HP 3-year Next Business Day (physical) UT433A

HP 1-year Post Warranty Next Business Day UT432PE

HP 1-year Post Warranty Phone Support HC130PE

### Supplies

ADF Roller Replacement Kit L2713A

ADF 10-pack Cleaning Cloth Kit C9943B

# HP SCANJET ENTERPRISE 9000 SHEET-FEED SCANNER

## Technical specifications

<b>Scanner type</b>	Sheetfed, automatic document feeder (ADF), two-sided scanning with ADF
<b>Scan technology</b>	Charge Coupled Device (CCD), color scanning
<b>Light source (scanning)</b>	Xenon lamp
<b>Speed<sup>7</sup></b>	Up to 60 ppm (pages per minute), up to 120 ipm (images per minute)
<b>Duty cycle (daily)</b>	Up to 5,000 pages per day (letter)
<b>Scan resolution</b>	Hardware: up to 600 x 600 dpi; Optical: up to 600 dpi
<b>Output resolution dpi settings</b>	75, 100, 150, 200, 240, 300, 400, 500, 600
<b>Bit depth</b>	48-bit internal/24-bit external
<b>Grayscale levels</b>	256
<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 VirtualReScan (VRS) Professional drivers
<b>Image scaling/enlargement range</b>	1 to 999% in 1% increments
<b>Media</b>	
Capacity <sup>8</sup>	150-sheet ADF; retractable 150-sheet output tray
Types	Paper (plain, inkjet); envelopes; labels; cards (business, insurance, embossed, plastic ID, credit)
Sizes	Letter, legal, ledger, executive, custom sizes
Weights	11 to 32 lb
Maximum scan size	Width: 11.8 in; length: 34 in
Minimum scan size	Width: 2 in; length: 2.9 in
<b>Advanced features</b>	HP Precision Feed technologies, ultrasonic multi-feed detection, auto rotate, switchable background, blank page removal, multi-color dropout, long page support
<b>File formats</b>	PDF (formatted text and graphics, normal with images, searchable image over text, MRC, PDF/A, password protection, encryption); TIFF (single page, multi-page, compressed); JPG, BMP, PNG, DOC, RTF, TXT, WPD, XLS, HTM, OPF, UNICODE TXT, XML, XPS
<b>Control panel</b>	Sleep button, 4-line LCD with 8 buttons: Tools, Cancel, Display Controls (Up, Down, OK, Back), Simplex Scan, Duplex Scan
<b>Connectivity</b>	Hi-Speed USB 2.0
<b>Management</b>	HP Web Jetadmin, Embedded Web Server
<b>Product dimensions (width x depth x height)</b>	Without trays extended: 18.70 x 14.37 x 11.61 in With trays extended (maximum): 18.70 x 29.13 x 16.54 in
<b>Product weight</b>	36.16 lb
<b>What's in the box</b>	HP Scanjet Enterprise 9000 Sheet-feed Scanner; Hi-Speed USB 2.0 cable; power supply and power cord; Getting Started Guide; CD-ROM(s) with scanning software: HP Smart Document Scan Software, Kofax VirtualReScan (VRS) Professional, IRIS Readiris Pro OCR, EMC ISIS driver, TWAIN 2.0 driver, WIA drivers; ADF cleaning cloth
<b>Compatible operating systems<sup>9</sup></b>	Windows Vista, Windows Vista x64, Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows 2000
<b>Minimum system requirements</b>	For all systems: USB 2.0 or higher, CD-ROM drive, 1024 x 768 SVGA monitor, 16-bit color, 80 MB (drivers only), 300 MB (minimum) free hard disk space; For Windows XP Home and Windows XP Professional: computer with at least a 1.3 GHz processor and 512 MB RAM; For Windows Vista: computer with at least 1.3 GHz processor and 1 GB RAM; For Windows 2000: computer with at least a 800 MHz processor and 256 MB RAM
<b>Warranty</b>	One-year on-site exchange warranty; phone and Web support included. Warranty may vary by country as required by law. Go to <a href="http://www.hp.com/support">www.hp.com/support</a> to learn about HP award-winning service and support options in your region.

<b>Environmental ranges</b>	ENERGY STAR <sup>®</sup> qualified models, see <a href="http://www.hp.com/go/energystar">www.hp.com/go/energystar</a>
Operating temperature	50 to 95° F
Non-operating temperature	-40 to 158° F
Operating humidity	15 to 80% RH (non-condensing)
Non-operating humidity	Up to 90% RH (at 149° F)
<b>Power specifications</b>	
Power features	Universal AC power adapter: 100 to 240 VAC (50/60 Hz) input, 32-VDC, 5625 mA output
Power consumption <sup>10</sup>	Maximum: 155 watts; Standby: 25 watts; Powersave: 0.6 watts
Power supply required	Input voltage 100 to 240 VAC (±10%), 50/60 Hz (±3 Hz)
<b>Safety approvals and requirements</b>	IEC 60950-1 First Edition (2001); national derivatives; associated voluntary and mandatory certifications: Mexico (NOM)
<b>Electromagnetic emission standard</b>	Federal Communications Commission (FCC) Part 2 and Part 15, Class B and ANSI 63.4-2003 [USA]; CAN/CSA - CISPR 22:02, Class B [Canada]

<sup>7</sup> Scan speeds measured at up to 200 dpi resolution using HP Smart Document Scan Software, letter-sized paper, in landscape mode. Actual processing speeds may vary depending on scan resolution, hardware compression level, PC performance, and application software.

<sup>8</sup> 150-sheet stack size is calculated using 20 lb bond letter-size paper.

<sup>9</sup> Some third party software may have different minimum and recommended system requirements.

<sup>10</sup> Power requirements are based on the country or region where the product is sold. Do not convert operating voltages or use with other voltages. Doing so might cause damage that would not be covered under the HP product warranty.



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