

HP Scanjet 7000 Sheet-feed Scanner



Get high productivity duplex scanning plus HP Precision Feed technologies including ultrasonic double feed detection, mixed-stack handling and intelligent picking. Integrate into existing document management systems or use as a standalone solution.

The HP Scanjet 7000 Document Sheet-feed Scanner is designed for SMB and enterprise users requiring a powerful, high-speed scanner to be used either as a standalone document capture solution or integrated into an existing document management system.

Get high productivity document scanning with speeds of up to 40 ppm/80 ipm¹.

Streamline workflows with this high productivity document capture device. Process stacks of forms, records, applications and more at speeds of up to 40 ppm/80 ipm¹ with the 50-sheet duplexing automatic document feeder. Access user-definable scan profiles via the two-line LCD control panel. Monitor scanners and other peripherals from anywhere on your network using HP Web Jetadmin – retrieve device status, error codes and more. Handle high volumes with a 2,000 page daily duty cycle.

Maximise efficiency with HP Precision Feed technologies and document capture enhancement tools.

Get superior paper handling with HP Precision Feed technologies including advanced paper separation and picking processes plus ultrasonic double-feed detection. Batch process originals of different sizes and weights with mixed stack handling. Capture data from business cards, ID cards and embossed credit cards and combine both sides into one image with document merge. Enhance image quality with Kofax VRS® and reduce file sizes by filtering background colours with multi-colour drop-out.

Integrate seamlessly with most applications including existing document management systems.

Enjoy instant compatibility with document management systems using included ISIS®, TWAIN and WIA drivers. Partner-certified for easy integration with a wide range of 3rd party centralised and distributed document capture applications. Scan directly to SharePoint, email, Microsoft Word, Microsoft Excel, web folders and FTP servers.

¹ Speeds attained at 200 dpi black and white and greyscale using Smart Document Scan Software, A4 paper.

Technical specifications

Scanner Type	Sheetfed
Scan Technology	Charge Coupled Device (CCD)
Recommended daily throughput	Up to 2000 pages
Scan speed (ADF, A4)	Up to 40 ppm/80 ipm (200 dpi, Black and White, Greyscale), up to 35 ppm/70 ipm (200 dpi, Colour)
Scan resolution	Optical: Up to 600 dpi Hardware: Up to 600 x 600 dpi Enhanced: Up to 600 dpi Output resolution dpi settings: 75; 100; 150; 200; 240; 300; 400; 500; 600
Bit depth	48-bit internal/24-bit external
Greyscale Levels	256
Scaling	1 to 999% in 1% increments
ADF capacity	Standard, 50 sheets (75 g/m ²)
Document size	Minimum: 50.8 x 73.6 mm (ADF) Maximum: 216 x 864 mm (ADF)
Media size, ADF	A4, A5, A6, A8, legal, business, ID and credit cards, long paper up to 864 mm
Document weight	Minimum: 49 g/m ² ; Maximum: 120 g/m ²
Multi feed detection	Yes, ultrasonic
Control panel	Front-panel: 2 line LCD with Up and Down arrows, OK (Select) and Back buttons, Simplex and Duplex buttons, Cancel, Tools utility
Digital sending standard features	Scan to folder, scan to email, scan to copy, scan to application
Scanner advanced features	Automatic blank page removal, auto-deskew, auto-orient, auto-crop, barcode detection, batch separation, document merge, HP Precision Feed Technologies
Scan input modes	Quick start buttons to HP Smart Document Scan Software and HP Document Copy; scan using HP Document Scan Software; scan application via TWAIN, ISIS, WIA or Kofax VRS drivers
Scan file format	PDF (searchable, MRC, PDF/A); TIFF (single page, multi-page, compressed: G3, G4, LZW); JPG; BMP; PNG; DOC; RTF; TXT; WPD; XLS; HTML; OPF; UNICODE; XML; XPS (Windows Vista® only)
Software included	CD-ROM(s) with software for Microsoft® Windows®, HP Smart Document Scan Software, Kofax VirtualReScan, ScanSoft PaperPort, I.R.I.S. Readiris Pro OCR, NewSoft Presto! BizCard and EMC ISIS/TWAIN drivers
Security management	HP Web Jetadmin SNMP Proxy Agent
Operating systems compatibility	Certified for Windows Vista®, Microsoft® Windows® XP Home, XP Professional, XP Professional x64, XP Media Center, 2000
Minimum system requirements	Microsoft® Windows® XP Home, XP Professional, XP Professional x64, 2000: 500 MHz processor, 512 MB RAM, 80 MB available hard disk space (drivers only) or 350 MB available hard disk space (minimum); Windows Vista®, x64: 800 MHz processor, 1 GB RAM, 80 MB available hard disk space (drivers only), 350 MB available hard disk space (minimum). For all systems: USB 1.1 or higher, CD-ROM drive, 1024 x 768 SVGA monitor, 16-bit colour, Internet Explorer 5.01 or higher
Recommended system requirements	Microsoft® Windows® XP, XP x64, 2000: 3 GHz processor, 1 GB RAM, 1 GB available hard disk space; Windows Vista®, x64: 3 GHz processor, 2 GB RAM, 500 MB available hard disk space; For all systems: USB 2.0 or higher, CD-ROM drive, 1024 x 768 SVGA monitor, 16-bit colour, Internet Explorer 6 or higher
Interface and connectivity	Standard: Hi-Speed USB 2.0
Replaceable parts	C9943A Automatic Document Feeder Cleaning Sheet, 10 pack, L2707A ADF Roller Replacement Kit
Dimensions (w x d x h)	320 x 280 x 246 mm
Weight	7.2 kg; packaged: 10.2 kg
Operating environment	Operating temperature: 10 to 35° C; storage temperature: -40 to 60° C Operating humidity: 15 to 80% RH (non-condensing); storage humidity: 0 to 90% RH (non-condensing)
Power requirements	Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3%), 1.5 amp output; consumption: 40 watts maximum
ENERGY STAR	Yes
Regulatory compliance information/safety	IEC 60950-1 First Edition (2001), national derivatives, associated voluntary and mandatory certifications: China (CCC), Russia (GOST), Taiwan (BSMI), Mexico (NOM)
Electromagnetic compatibility	Federal Communications Commission (FCC) Part 2 and Part 15, Class B (USA); CISPR 22:2006 (International); ANSI 63.4-2003 (USA); CAN/CSA-CISPR 22:02 (Canada); EN 55022:2006, Class B (European Union); EN 61000-3-2:2005 (European Union); EN 61000-3-3:2005 (European Union); AS/NZS CISPR 22:2004 (Australia and New Zealand), Class B; CNS 13438 (Taiwan); EN 55024:1998+A1:2001+A2:2003 (European Union)
Warranty	One-year limited hardware 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 the HP award winning service and support options in your region.

Ordering information

L2706A	HP Scanjet 7000 Document Sheet-feed Scanner, Hi-Speed USB 2.0 cable, Getting Started Guide, power supply and power cord, CD-ROMs with scanning software, ADF cleaning cloth, IRIS Registration flyer
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Accessories

C9943A	HP ADF Cleaning Cloth Package
L2707A	HP Scanjet 5000/7000 ADF Roller Replacement Kit

Service & Support

UN477E	HP Care Pack, Next Business Day Exchange Service, 3 years
UN475E	HP Care Pack, Next Business Day Exchange Service, 2 years (UN477E/UN475E except Turkey, EEM and Russia)
UN472E	HP Care Pack, Standard Exchange Service, 3 years (EEM and Russia only)
UN479E	HP Care Pack, Return To Depot, 3 years (Turkey only)
UN478E	HP Care Pack, Next Business Day Onsite Exchange, 3 years
UN476E	HP Care Pack, Next Business Day Onsite Exchange, 2 years (UN478E/UN476E not available in all countries, please check availability at country level)

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

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