HP Scanjet 5000 Sheet-feed Scanner

Datasheet

Quickly scan business documents using one-touch buttons, task shortcuts and easy-to-use software.

Scan Resolution: Hardware: Up to 600 x 600 dpi; **Optical:** Up to 600 dpi; **Enhanced:** Up to 600 dpi
Scan Speed (ADF): Up to 25 ppm/50 ipm (200 dpi, Black and White, Grayscale, Color)
Duty Cycle: Up to 1,500 pages per day
Scan Media Types: Paper (plain, inkjet), envelopes, labels, cards (business, insurance, embossed, plastic ID)
Maximum Scan Size (ADF): 8.5 x 34 in
Enlargement Range: 1 to 999% in 1% increments
Standard Connectivity: 1 Hi-Speed USB 2.0
Features: 50 sheets ADF (with duplex scanning), 6 front panel buttons

Fast, hassle-free scanning

- Get more done in less time by quickly scanning up to 25 ppm and 50 ipm[1].
- Enhance productivity with unattended scanning using the 50-page automatic document feeder.
- Rely on this scanner to work hard for you every day with a duty cycle of up to 1,500 pages per day.
- Get sharp, legible scans and the ability to scan at 600-dpi resolution with 48-bit color.

Get accurate scans with easy-to-use features

- Scan faster by selecting settings and getting information right on the clear LCD control panel.
- Simply choose one- or two-sided scanning with the touch of a button.
- Streamline common tasks, preview scans, create batches and more with HP Smart Document Scan software.

Improve document management for your business

- Easily organize and share scanned images with ScanSoft® PaperPort® and Presto! PageManager®[2].
- Quickly convert scans into files you can search and edit, including Microsoft® Word and PDF formats.
- Automatically convert business cards into an easy-to-use digital contact database.
- Easily add this scanner to your document management system with included industry-standard drivers.

Advanced paper handling for greater productivity

- Save time by preventing the need to rescan large documents with double-feed detection.
- Effortlessly scan ID cards, embossed cards and more with the advanced paper-feeding path.
- Improve the readability of scanned images by removing unwanted blue, red or green tones.
- Convert hard-copy documents into a variety of digital file formats including PDF/A, JPEG and TIFF.

[1]Speeds attained at 200 dpi black and white, color and grayscale using Smart Document Scan Software, letter size/A4 paper.

[2]ScanSoft® PaperPort® is compatible with Windows 2000, XP and Vista. Presto! PageManager® is compatible with Windows 2000, XP, Vista, and Macintosh OS 10.3 and higher.

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Technical specifications

Scan Technology	Charge Coupled Device (CCD)
Scan Type	Sheetfed; **Color Scanning:** Yes
Scan Resolution	**Hardware Scanning Resolution:** Up to 600 x 600 dpi; **Optical Scanning Resolution:** Up to 600 dpi; **Enhanced Scanning Resolution:** Up to 600 dpi
Scan Input Modes	Front-panel: 2 line LCD with Up and Down arrows, OK (Select) and Back buttons, Simplex and Duplex buttons, Cancel, Tools utility, Smart Document Scan Software with programmable user flows
Scan Speed (ADF, A4)[1]	Up to 25 ppm/50 ipm (200 dpi, Black and White, Grayscale, Color)
Light Source (Scanning)	Cold cathode fluorescent lamp
Image Scaling or Enlargement Range	1 to 999% in 1% increments
Output Resolution dpi Settings	75, 100, 150, 200, 240, 300, 400, 500, 600
Bit Depth/Grayscale Levels	48-bit internal/24-bit external; **Grayscale Levels:** 256
Multi Feed Detection	Yes, ultrasonic
Auto Document Feeder Capacity	Standard, 50 sheets (20 lb, 75 g/m2)
Duplex ADF Scanning	Yes
Paper Sizes Supported (ADF)	Letter, legal, A4, A5, A6, A8, business and credit cards, custom, long paper up to 34 in (864 mm)
Standard Connectivity	1 Hi-Speed USB 2.0
Control Panel	6 front-panel buttons (Back navigation, Cancel, Duplex scan, OK (select) with Up and Down arrows, Simplex scan, Tools utility), 2-line LCD display
Duty Cycle (Daily)	Up to 1,500 pages per day
Media Types Supported	Paper (plain, inkjet), envelopes, labels, cards (business, insurance, embossed, plastic ID)
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)
Output Resolution dpi Settings	75; 100; 150; 200; 240; 300; 400; 500; 600
Software Included	CD-ROM(s) with software for Windows, HP Smart Document Scan Software, ScanSoft PaperPort, I.R.I.S. Readiris Pro OCR, NewSoft Presto! BizCard, EMC ISIS/TWAIN drivers
Compatible Operating Systems	Certified for Windows Vista®, Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows XP Media Center, Windows 2000
Minimum System Requirements	Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows 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® 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 and higher, CD-ROM drive, 1024 x 768 SVGA monitor, 16-bit color, Windows Internet Explorer 5.01 or higher
Recommended System Requirements	Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows 2000: 3 GHz processor, 1 GB RAM, 1 GB available hard disk space; Windows Vista®, 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 color, Windows Internet Explorer 6 or higher
Operating Environment	**Maximum Operating Temperature Range:** 50 to 95° F; **Storage Temperature Range:** -40 to 149° F (-40 to 65° C); **Operating Temperature Range:** 10 to 35° C; **Operating Humidity Range:** 15 to 80% RH (non-condensing); **Non-Operating Humidity:** 0 to 90% RH (non-condensing)
Power[2]	**Power Supply Type:** External power supply; **Power Requirements:** Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3%), 1.5 amp; **Power Features:** Universal AC Adapter: 100 to 240 VAC (50/60 Hz), 1.5 amp output; **Power Consumption:** 40 watts maximum
Product Dimensions	**w x d x h:** 12.6 x 11.0 x 9.7 in (320 x 280 x 246 mm); **Maximum:** 320 x 645 x 392 mm (with trays extended)
Product Weight	15.9 lb (7.2 kg)
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]
Safety	IEC 60950-1 First Edition (2001); national derivatives; associated voluntary and mandatory certifications: China (CCC), Russia (GOST), Taiwan (BSMI), Mexico (NOM)
What's in the Box	HP Scanjet 5000 Document Scanner, Hi-Speed USB 2.0 cable, power adapter and power cord, IRIS registration flyer, Getting Started Guide, ADF cleaning cloth
Warranty	One-year limited hardware warranty, phone and web support included
Accessories	Automatic Document Feeder Cleaning Sheet, 10 pack, C9943A ADF Roller Replacement Kit, L2707A

For more information visit our website at www.hp.com

HP Product
HP Scanjet 5000 Sheet-feed Scanner

Part Number
L2715A

ENERGY STAR® qualified models; see http://www.hp.com/go/energystar

[1]Scan speeds measured at 200 dpi (black and white, color, grayscale), TIFF, using HP Smart Document Scan Software. Test performed on a 3-GHz HP Media Center PC with 1 GB of RAM and Windows XP. Actual processing speeds may vary depending on PC performance and application software.
[2]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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