

Kodak i780 Scanner



Because mission-critical workloads demand real-world speed

We eliminated the speed bumps to make the **Kodak i780 Scanner** the one to choose for mission-critical, high-volume forms processing across a broad range of applications.

Compare specs, and you'll see that the **Kodak i780 Scanner** outruns the competition with speeds up to 130 ppm. But the i780 Scanner's actual throughput advantage is much greater than raw numbers – because, unlike competing products, it delivers maximum scanning while meeting real needs under real-world conditions. You get true 130 ppm performance when scanning:

- At up to 300 dpi resolution.
- In colour, greyscale or black-and-white.
- In dual stream mode (outputting up to four images per scan!).
- With *all* advanced features enabled.

Pace-setting image processing

- Take pre-sorting right out of your business process – with the

automatic orientation feature, document content is analysed on-the-fly and your images are automatically displayed in the correct reading orientation.

- Exclusive Perfect Page imaging delivers exceptional image quality, with readability equal to or better than the original document.
- Auto colour detection for threshold-based automatic colour scanning.
- Electronic colour dropout allows the scanner to eliminate the form colour, capturing only the information you need.
- Auto cropping, so you capture only the actual document – and deskew, to automatically straighten every image.
- Five output options meet virtually any imaging requirement – black-and-white, colour or greyscale, plus two dual stream options: colour and black-and-white, or greyscale and black-and-white.

Extra-versatile, efficient paper handling

- Easily scan mixed batches of business documents, photos, tear sheets and graphics.

- SurePath technology delivers the paper-feeding reliability you need for uninterrupted workflow.
- Ultrasonic multi-feed detection helps prevent misfeeds by recognising labels, stick-on notes, and stuck-together documents.
- Flexible input tray feeds a wide range of document sizes and shapes, with lockable paper-feeding guides and an included short-document exit tray for stacking smaller documents.

Desperate for performance?

No other industry-leading scanner comparable to the **Kodak i780 Scanner** equals Kodak's combination of speed, productivity-building features and robust paper handling.

Demand more – and get more – with the affordable, high-performance i780 Scanner, only from Kodak.

Kodak Service & Support

You can upgrade your standard warranty with a PerformancePlus service contract, which is designed to meet your specific business needs. It helps protect your productivity, avoids unexpected charges and, keeps your scanner performing optimally while protecting your business processes.



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Specifications

Recommended Daily Volume	up to 130,000 pages per day
Throughput Speeds (up to 300 dpi, landscape, A4-size documents)ppm=pages per minute, ipm=images per minute	130 ppm (up to 520 ipm*) (Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.)
Scanning Technology	Dual Tricolour Plus CCD, Greyscale output bit depth is 256 levels (8-bit), Colour capture bit depth is 40-bit (10 bits per red, green, blue and black channels), Colour output bit depth is 24-bit
Optical Resolution	300 dpi
Illumination	Dual long-life Xenon lamps per side, mercury-free
Output Resolution	Colour/Greyscale: 100/150/200/240/300 dpi, Bitonal: 200/240/300/400 dpi
Maximum Document Size	ADF: 305 mm x 863 mm, with short document exit tray: 164 mm x 164 mm
Minimum Document Size	64 mm x 64 mm
Paper Thickness and Weight	With Standard feeder: 45 g/m ² bond to 200 g/m ² index With Ultra-Lightweight feeder accessory: 25 g/m ² rice paper to 75 g/m ² bond
Feeder/Elevator	500-sheet elevator-design automatic document feeder with four settings: continuous feed, 100-sheet, 250-sheet and full 500-sheet batches; Short document exit tray included
Multi-feed Detection	With ultrasonic technology; three ultrasonic sensors that can work together or independently
Connectivity	IEEE-1394 (FireWire) Interface, 6-pin connector, IEEE-1394 card and cable included
Interface Support	TWAIN and ISIS drivers (included); document capture software from Kodak
Imaging Features (in the scanner)	Perfect Page Scanning, iThresholding, automatic colour detection, autocrop, aggressive crop, deskew, electronic colour dropout, dual stream scanning, orthogonal rotation, automatic orientation, halftone removal, noise removal, toggle patch
On-board Compression	CCITT Group IV; JPEG or uncompressed output
File Format Outputs	JPEG (for colour and greyscale images); TIFF (for bitonal images)
Electrical Requirements	100-240 V, 50/60 Hz
Operating Power Consumption	200 watts maximum
Environmental Factors	Energy Star qualified scanners: Section 508 Compliant; D.O.C. Executive Order 13221 Compliant; Mercury-free Xenon lamps; Operating temperature: 15-35° C; Operating humidity: 15% to 76% RH
Acoustical Noise (operator position sound pressure level)	Standby mode: <42 dB(A); Operating mode: <61 dB(A)
Recommended PC Configuration	Pentium 4 2.4 GHz processor with 512 MB RAM
Supported Operating Systems	Windows 2000 SP4, Windows XP SP2, Windows Vista (32-bit)
Approvals and Product Certifications	AS/NZS CISPR 22 Class B (C-Tick Mark), CAN/CSA-C22.2 No. 60950-1-03, Canada ICES-003 Issue 3 (Class A), GB4943, GB9254 (Class A), GB 17625.1 Harmonics (CCC "S&E" Mark), EN 55022: 2006 ITE Emissions (Class B), EN 61000-3-3 Flicker, EN 55024:1998 ITE Immunity, (CE Mark), EN 60950-1 (TUV GS Mark), IEC 60950-1, CISPR 22 (Class B), VCCI (Class A), CNS 13438:2006 (Class A), (BSMI Mark), UL 60950-1, CFR 47 Part 15 Subpart B (FCC Class A), Argentina S-Mark
Consumables Available	Feeder consumables kit, extra-large feeder consumables kit, imaging guide set, printer ink cartridge and carrier, transport cleaning sheets, roller cleaning pads, printer ink blotters, Staticide wipes, calibration targets, black imaging background
Accessories/Options	Ultra-Lightweight feed module; White imaging background; Manual feeder
Dimensions	Height: 40 cm, Width: 61 cm, Depth: 77 cm, Weight: 38.6 kg
Warranty**	12 months on-site, up to 4 business days response time
Warranty Enhancement***	36 months PerformancePlus on-site, 8 hrs response, consumables included

Specifications are subject to change without notice. Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.

*ipm speeds based on dual stream output of four compressed images for each document scanned-bitonal and colour and greyscale.

**There may be geographical limitations to the availability of Services. For full details please contact your Reseller of Kodak products or your local Kodak Service & Support organisation.

*** Please see terms & conditions for PerformancePlus.

For more information visit: www.kodak.com/go/docimaging
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As an Energy Star® Partner, Eastman Kodak Company has determined that these products meet Energy Star® guidelines for energy efficiency.