



Kodak i200 Series Scanners



Kodak is changing your expectations for desktop production scanning.

- Simplex (i250) and duplex (i260 and i280) models for color, bitonal and grayscale imaging
- Perfect Page Scanning with iThresholding makes scanned images incredibly clear — automatically
- SurePath paper handling and 3-D ultrasonic multi-feed detection minimize jams and let you scan with confidence
- Scan extremely long and irregularly shaped documents with the i280 Scanner
- Toggle Patch lets you easily switch between bitonal and color scanning “on the fly” with the i280 Scanner
- Optional dockable flatbed and document imprinter
- Easy setup and operation
- Worldwide service and support for your peace of mind



Features and Benefits

Exceptional speed, image quality and flexibility. Fast scanning, automatic image processing and five output options mean you can scan up to 248 images per minute at 200 dpi. Choose from color, bitonal, grayscale, simultaneous bitonal and grayscale or simultaneous bitonal and color output.

Perfect Page Scanning with iThresholding delivers clean, sharp images at full speed, dramatically reducing pre-sorting, re-scans and post-image processing.

Exclusive SurePath paper handling is designed for smooth paper transport and virtually jam-free operation.

Electronic Color Dropout allows you to optimize forms processing by removing irrelevant red, green or blue background color.

Innovative options to meet more scanning needs:

- Dockable flatbed handles exception documents and offers space-saving flexibility.
- Post-scan imprinter lets you track documents after scanning.

Brightness and Contrast Control allows customized color output for different applications.

VRS compatibility offers more imaging options.

Long-lasting, mercury-free Xenon lamps reduce downtime and operating costs.

Standard IEEE-1394 (FireWire) interface speeds your images on their way. For your convenience, the IEEE-1394 card and cable are included.

Bundled KODAK Capture Software, Lite, plus ISIS and TWAIN drivers, lets you start scanning right away.

3-D multi-feed detection with ultrasonic technology lets you scan with confidence.

i280 Scanner only:

Long document mode allows you to scan exception documents (such as strip chart recordings of environmental or seismographic data) up to 6.1 m (20 ft.) and beyond—even documents a mile long—depending on PC memory.

Special document mode allows you to auto-feed even the most irregularly shaped documents.

Toggle Patch lets you automatically switch back and forth between bitonal and color scanning “on-the-fly” as often as needed, simply by scanning a unique patch code.

Specifications

Recommended Daily Volume	i250/i260: Up to 5,000 pages per day i280: Up to 7,500 pages per day
Throughput Speeds* (Landscape, A4, Bitonal Grayscale, Color) ppm = pages/minute (simplex) ipm = images/minute (duplex)	i250 (simplex)/i260 (duplex): 150 dpi resolution, 67 ppm/134 ipm 200 dpi resolution, 50 ppm/100 ipm 300 dpi resolution, 33 ppm/67 ipm i280 (duplex): 150 dpi resolution: 81 ppm/162 ipm 200 dpi resolution: 62 ppm/124 ipm 300 dpi resolution, 37 ppm/74 ipm
Scanning Technology	Single Tricolor Plus CCD (i250); Dual Tricolor Plus CCD (i260/i280) Grayscale output bit depth is 256 levels (8-bit) Color capture bit depth is 40-bit (10 bits per red, green, blue and black channels) Color output bit depth is 24-bit
Optical Resolution	300 dpi
Illumination	Single 2500 hour+ Xenon lamps
Output Resolution	75/100/150/200/240/300/400/600 dpi
Maximum Document Size	i250/i260: With 64 MB of on-board memory: 297 mm x 432 mm (11.7 in. x 17 in.) With 256 MB of on-board memory: 297 mm x 660 mm (11.7 in. x 26 in.) i280: With 256 MB of on-board memory: 297 mm x 863 mm (11.7 in. x 34 in.) In long document mode: 203 mm x 6.1 m (8 in. x 20 ft.) Dockable flatbed accessory: 297 mm x 432 mm (11.7 in. x 17 in.)
Minimum Document Size	89 mm x 64 mm (3.5 in. x 2.5 in.)
Paper Thickness and Weight	Onionskin to card stock
Feeder	Automatic Document Feeder for continuous loading of up to 150 sheets of 60 g/m ² (16 lb.) paper
Multi-feed Detection	3-D multi-feed detection with ultrasonic technology
Connectivity	IEEE-1394 (FireWire) Interface (card & cable included): 6-pin connector
Bundled Software	TWAIN and ISIS drivers: KODAK Capture Software, Lite
Imaging Features (in the scanner)	Perfect Page Scanning with iThresholding, Autocrop, Aggressive Crop, Deskew, Electronic Color Dropout, Halftone Removal, Noise Removal, VRS Compatible
On-board Compression	CCITT Group IV; JPEG or uncompressed output
File Format Outputs (from Bundled Drivers)	JPEG (for color and grayscale images) TIFF (for bitonal images)
Warranty (US and Canada)	One-year warranty (3-month on site, 9-month mail-in)
Electrical Requirements	100-240 V; 50-60 Hz; universal power supply included
Power Consumption	Running: 100W typical, 180W maximum, ENERGY STAR: <12W
Environmental Factors	ENERGY STAR qualified scanners Mercury-free Xenon lamps Operating humidity: 15% to 76% RH Operating temperature: 15-35° C (59-95° F)
Acoustical Noise (operator position Sound Pressure level)	Standby mode: 39.7 dB(A) Operating mode: 57.0 dB(A)
PC Configuration	Minimum: PENTIUM III 1 GHz processor, 256 MB RAM Recommended: PENTIUM IV 2.4 GHz processor, 512 MB RAM
Supported Operating Systems	WINDOWS 98SE, Me, 2000, XP
Memory	i250/i260: 64 MB DIMM installed in the scanner (will support up to 256 MB) i280: 256 MB DIMM installed in the scanner
Approvals and Product Certifications	UL 60950 3rd Edition, C-UL CAN/CSA-C22.2 No. 60950-00 3rd Edition, TUV EN 60950, CE Mark, 47 CFR Part 15 Subpart B (FCC) Class A, ICES-003 Issue 3 Class A, EN 55022:98 Class B**, EN 61000-3-2 Powerline Harmonics, EN 61000-3-3 Flicker, EN 55024, AS/NZS 3548 Class A (C-Tick Mark), CNS 13438 Class A, VCCI Class A, CISPR 22 Class B**
Consumables Available	Feed module, separator module, imprinter ink cartridge and blotters, calibration targets
Accessories	Dockable flatbed, post-scan document imprinter

Specifications subject to change without notice. Throughput speeds may vary depending on your choice of driver, application software, operating system and PC. *With an optimal PC configuration (3.0 GHz processor, 512 MB RAM), the i280 model can achieve 40 ppm at 300 dpi. **Class A when optional dockable flatbed is attached.

For more information visit: www.kodak.com/go/docimaging



As an ENERGY STAR® Partner, Eastman Kodak Company has determined that these products meet ENERGY STAR® guidelines for energy efficiency.

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Kodak Service & Support

- Dockable Flatbed:**
- Weight: 7.3 kg (16 lbs.)
 - Length: 643 mm (25.3 in.)
 - Width: 486 mm (19.1 in.)
 - Height: 162.5 mm (6.4 in.)



- Weight i250: 12.5 kg (27.5 lbs.)
i260/i280: 13.9 kg (30.5 lbs.)
- Depth: 287 mm (11.3 in.)
- Width: 625 mm (24.8 in.)
- Height: 354 mm (14 in.)



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