

Kodak

i5000 Series Scanners

The future **revealed.**



Finally, your documents get the intelligence they deserve.



Beyond smart lies brilliant: a revolution in document imaging intelligence

The **Kodak i5000 Series Scanners** deliver brilliant, never-before-possible advantages for your enterprise.

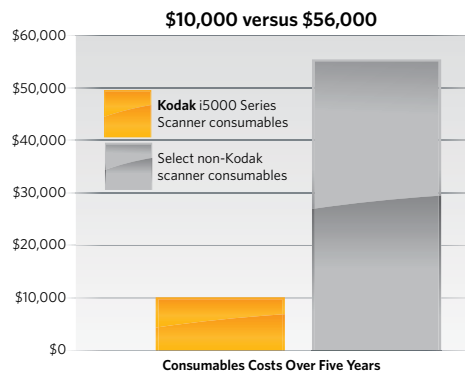
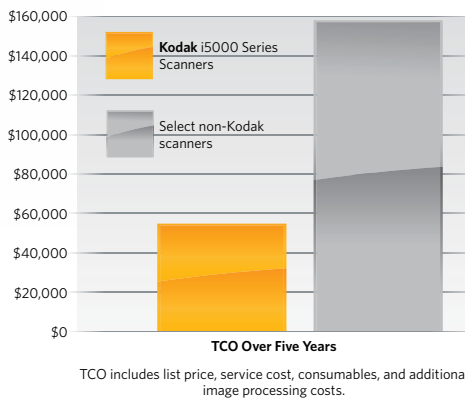
- > Breakthrough digital architecture offers logic and programmability delivering advantages for today and tomorrow – including optimized memory allocation and processing paths, and customization capabilities for your job streams
- > Load any mix of diverse documents and your i5000 Series Scanner will find the fastest way to scan, perform imaging functions, extract data and neatly stack originals



i5000 Scanners speed throughput by automatically finding the open, fastest processing path.

Best-in-class total cost of ownership/performance

- > Process and manage more data per dollar – up to 33% more accurately – than select competitors, even with all imaging features enabled*
 - Over five years, compared to select non-Kodak scanners:
 - Save up to \$100,000 on TCO**
 - Save up to \$46,000 on consumables alone***



Give your documents the intelligence they deserve

Greatly increase processing volume and accuracy to make informed decisions faster, speed up a business process, and deliver better customer service. It's intelligence and power for *your* documents and enterprise, designed for less human interaction from feeding, through imaging, to stacking.



- > No lag, full-rated speed with all imaging features enabled



- i5200 Scanner – 140 ppm
- i5600 Scanner – 170 ppm

Upgrade without additional hardware purchases

- > Field upgradable versatility and savings – transform a Kodak i5200 Scanner to Kodak i5600 Scanner specs and performance as volumes grow

Single component, touch-screen panel efficiency

- > Make repeated and complex functions one-button easy – simplify tasks, according to common job orders, with programmable function keys to minimize human interaction while improving accuracy and processing times
- > Wide-angle viewing with two ergonomically correct positions – vibrant, full-color touch screen



Smart Scenarios

The **Kodak i5000 Series Scanners** were created to triumph over the many processing challenges faced by digital mail rooms, multinational financial and insurance services firms, manufacturing organizations, government entities, and others that process huge volumes of documents containing diverse varieties of information.

Smarter auto orientation and controlled stacking slashes paper handling time and protects against legal issues

Situation:



- Service bureau processes 100,000+ transaction documents daily from multiple locations

- Financial penalties if performance levels aren't met
- All documents must be handled in defined timeframe to prevent backlogs and enhance customer service
- Must be scanned at 300 dpi and returned in exact order of receipt for legal reasons; condition of original documents varies widely

Solution:

- **Kodak i5600 Scanner**
- Perfect Page features enable electronic multi-color dropout and streak filtering



- Controlled stacking allows checks to be mixed in with multi-sized documents

Results:

- No loss of payment or penalties because of volume slow downs
- Account numbers captured cleanly with outstanding data integrity; 300 dpi requirements and no speed sacrificed at 170 ppm
- Four colors automatically detected and dropped out to save file space
- Streak filtering removes artifacts for enhanced recognition accuracy
- Batches stacked in original order; many hours of time saved from reordering



Enabling IDR enhances positives, eliminates negatives

Situation:

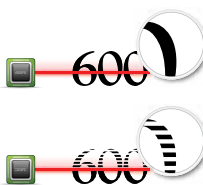
- Health insurance company processes thousands of claim pages and insurance documents



- Many staffers spend excessive time on document prep and re-feeding because of deteriorated quality and messy stacks
- Small documents cause feeding and stacking issues

Solution:

- **Kodak i5600 Scanner** using every bit of data at 600 dpi, enabling IDR (Intelligent Data Recognition)
- Greatly reduced document handling time through problem-free feeding and controlled stacking



Results:

- Greater image accuracy and quality delivered on first-time scans - thanks to Perfect Page features - to enable IDR, dramatically reducing time and costs of rescanning and missed images
- Wide variety of document sizes handled flawlessly - saving much time and many resources, as stacking and jogging originals is no longer necessary
- No worries about mixing diverse sizes and weights
- 300 dpi requirements met without any sacrifice of speed; 170 ppm throughput



i5000 Scanners' brilliance delivers space and time savings

Situation:

- Financial services firm handles 200,000+ loans, receiving 500,000+ documents per month requiring data extraction
- Compound documents cause multi-feed problems
- Previous non-Kodak scanners slowed up to 59% with imaging features on; provide inferior image quality because of sub-sampling



Solution:

- **Kodak i5200 Scanner** applies smart algorithms to text and photos
- Use of Perfect Page features including auto orientation, auto crop, dual stream, and deskew
- Enabled outer sensors for smooth processing of envelopes while catching any landscape/A4-size document multi-feeds



Results:

- Text rendered more legible including account numbers that will be sent for validation, even from light originals with features enabled
- No sacrifice in speed; consistent 140 ppm performance
- Dual-stream output supplies 200 dpi bitonal for efficient file storage and 300 dpi color scans for accurate processing



Kodak i5000 Series Scanners

Throughput	i5200: 140 ppm; i5600: 170 ppm
Recommended Daily Volume	No limit with i5000 Series Scanners
Scanning Technology	CCD
Optical Resolution	600 dpi
Output Resolution	100 / 150 / 200 / 240 / 300 / 400 / 600 dpi
Illumination	White LEDs
Maximum Document Width	304.8 mm (12")
Long Document Mode Length	Up to 4.6 m (180")
Minimum Document Size	63.5 mm x 63.5 mm (2.5" x 2.5")
Paper Thickness and Weight	With standard feeder: 45 g/m ² (12 lb.) bond to 200 g/m ² (110 lb.) index With ultra-lightweight feeder accessory: 25 g/m ² (7 lb.) rice paper to 75 g/m ² (20 lb.) bond
Feeder/Elevator	Automatic 750-sheet elevator design; automatic document feeder with four settings: continuous feed, 100-sheet, 250-sheet, 500-sheet and full 750-sheet batches
Multi-feed Detection	5 independent ultrasonic zones
Connectivity	USB 2.0 Hi-Speed Certified
Interface Support	TWAIN, ISIS and WIA drivers, Kofax certified
Features in the Scanner	Perfect Page Technology, streak filter, controlled stacking, iThresholding, automatic color detection, autcrop, aggressive crop, deskew, content-based blank page detection and deletion, multi-color dropout, dual-stream scanning, automatic orientation now with defaults, color on the fly toggle patch, operator overrides
Output Compression	CCITT Group IV; JPEG or uncompressed output
Warranty (US and Canada)	90 days on-site
Electrical Requirements	100-240 V (international), 50/60 Hz
Power Consumption	Sleep mode < 4 watts; Running: 215 watts; Standby: < 1.0 watts
Environmental Factors	Energy Star qualified scanners, 2008 EuP
Acoustical Noise (operator position sound pressure level)	Standby mode: <39 dB(A); Scanning at 300 dpi <56 dB(A)
Recommended PC Configuration	PC: Intel® Core™ 2 Duo 3GHz, 4GB RAM, USB 2.0 or higher
Supported Operating Systems	Microsoft Windows XP (32-bit); Microsoft Windows Vista (32 and 64-bit); Microsoft Windows 7 (32 and 64-bit) ; Microsoft Windows 8 (32 and 64-bit)
Consumables Available	Feeder consumables kits, imaging guide set, printer ink cartridge and carrier, transport cleaning sheets, roller cleaning pads, printer ink blotters, Staticide Wipes, switchable black/white background
Accessories/Options	Enhanced Printer Accessory for Kodak Scanners, i5200 to i5600 upgrade, manual feed shelf, Document Extenders 66.04 cm, 76.02 cm and 86.36 cm (26", 30" and 34")
Dimensions	Height: 43.4 cm (17.1"), Width: 69.3 cm (27.3"), Depth: 51 cm (20.1") with tray closed, 65.3 cm (25.7") with tray open
Weight	57.6 kg (127 lbs.)

* Up to 33% more accurately, based on internal testing. Data on file.

** Total cost of ownership for i5000 Series Scanner over five years is \$56,460 compared to \$158,364 (multiple units of certain products may be required to match productivity of i5000) for select, competitive non-Kodak scanners. TCO includes list price, service cost, consumables and additional image processing costs. Data on file.

*** Consumables costs over five-year period. i5000 Series Scanner cost of \$10,080 vs. \$56,448 for consumables for select, competitive non-Kodak scanners. Data on file.

Kodak Alaris' Document Imaging solutions enable customers to capture and consolidate data from digital and paper sources, understand and extract valuable insight from the contents, and deliver the right information to the right people at the right time. Our offerings include award-winning scanners, capture and information management software, an expanding range of professional services and industry-leading service and support. With customers ranging from small offices to global operations, Kodak Alaris delivers superior systems and solutions to automate business processes, enhance customer interactions and enable better business decisions.



To learn more:

Visit www.kodakalaris.com/go/i5000
or www.kodakalaris.com/go/pro

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