

## Kodak i1400 Series Scanners



### Scanners that stand up to the challenge

Documents aren't always the perfect size, shape or quality for scanning. Which is exactly why the new **Kodak i1410, i1420 and i1440 Scanners** are perfect for scanning all your documents.

Our tabletop i1400 Series Scanners easily handle everything from small cards to *very* long printouts. And they provide the competitive edge your business needs with speeds up to 75 ppm/150 ipm, enhanced Perfect Page image quality, great ease of use and awesome productivity.

### Handles virtually all document types, sizes and shapes

- Scan documents up to 863 mm (34 in.) long and everything from onionskin to card stock
- Optional A3 and A4 “tethered” flatbeds connect and disconnect in seconds for convenient scanning of bound materials
- Long document mode (i1440)—scans documents up to 6.1 m (20 ft.) and beyond!
- Special document mode (i1440)—auto-feeds even irregularly shaped documents

### Enhanced image quality with the latest Perfect Page imaging

- Automatic color detection—based on document content, automatically outputs images in color, grayscale or black-and-white
- Background color smoothing—removes variations in background color
- Improved color accuracy—enhances images for truer, more consistent colors
- Interactive color output adjustment—allows users to adjust brightness, contrast and color balance to their personal preference
- Automatic orientation—based on document content, automatically orients the scanned image correctly for reading
- Photo extraction (i1440)—automatically locates, extracts and outputs a photo as a separate image file
- Trainable electronic color dropout (i1440)—“learns” up to three irrelevant background form colors to drop out
- Segmented black-and-white output (i1440)—optimizes the image quality of text and photo regions independently, allowing photos to be rendered with more detail and clarity

### “Ease of use” couldn't be easier

- Smart touch feature—allows you to scan to file, e-mail, publishing or other desktop applications with just one click
- USB 2.0 interface—provides easy connectivity and fast image transfer
- Toggle patch (i1440)—automatically switches between black-and-white and color scanning “on the fly”
- Post-scan document imprinter (i1420/i1440)—prints tracking information directly on documents with no speed sacrifice

### Kodak Service & Support

You're covered. Wherever you are, at whatever time of the day or night, our team can help you protect your investment. A variety of service options offer coverage that translates into maximum uptime and total convenience for your business.

# Kodak i1400 Series Scanners

## Specifications

Recommended Daily Volume	i1410/i1420: up to 12,000 pages per day; i1440: up to 15,000 pages per day
Throughput Speeds (200 dpi landscape, letter-size, black and white/grayscale/color)	i1410/i1420: up to 60 ppm/120 ipm; i1440: up to 75 ppm/150 ipm (Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.)
Scanning Technology	i1410: single CCD; i1420/i1440: dual CCD; Grayscale output bit depth is 256 levels (8-bit) Color capture bit depth is 48 bits (16 x 3); Color output bit depth is 24 bits (8 x 3)
Optical Resolution	600 dpi (i1410/i1420/i1440) and optional A3 and A4 flatbed accessories; i1200 dpi (A4 flatbed accessory)
Illumination	Dual fluorescent (cold cathode)
Output Resolution	75, 100, 150, 200, 240, 300, 400, 600 and 1200 dpi
Maximum Document Size	297 mm x 863 mm (11.7 in. x 34 in.); for i1440, on long document mode: 254 mm x 6.1 m (10 in. x 240 in.)
Minimum Document Size	64 mm x 89 mm (2.5 in. x 3.5 in.)
Paper Thickness and Weight	34-413 g/m <sup>2</sup> (9-110 lb.) paper
Feeder	Up to 150 sheets of 60 g/m <sup>2</sup> (16 lb.) paper
Multi-feed Detection	With ultrasonic technology
Connectivity	USB 2.0
Bundled Software	TWAIN, ISIS, SANE and Windows Imaging Architecture Drivers; Kodak Capture Desktop Software, and Smart Touch
Imaging Features (in the scanner)	Perfect Page Scanning; iThresholding; adaptive threshold processing; deskew; autocrop; relative cropping; aggressive cropping; electronic color dropout; dual stream scanning; interactive color, brightness and contrast adjustment; automatic orientation, automatic color detection, background color smoothing  i1440 only: segmented black-and-white images, automatic photo cropping, multiple electronic color dropout, trainable electronic color dropout, long document mode, special document mode, toggle patch
File Format Outputs	Single and multi-page TIFF, JPEG, RTF, PDF, searchable PDF
Imprinting	Post-scan document imprinter (i1420/i1440)
Warranty (US and Canada)	One-year warranty
Accessories	Kodak A3 Flatbed (black background) Accessory with 1.8-meter (6ft.) cable, Kodak A4 Flatbed (white background) Accessory with 1.8-meter (6ft.) cable; Optional A4 black imaging background accessory
Electrical Requirements	100-240 V (International); 50/60 Hz; universal power supply included
Recommended PC Configuration	For documents up to 356 mm (14 in.) long at 400 dpi: Pentium 4, 3.2 GHz processor, 512 MB RAM For documents up to 660 mm (26 in.) long at 400 dpi: Pentium 4, 3.2 GHz processor, 1 GB RAM For longer documents/higher resolutions: Pentium 4, 3.2 GHz processor, 3 GB RAM
Supported Operating Systems	Windows XP SP2 (32-bit), Windows XP x64 Edition SP2; Windows 2000 Professional SP4, Windows Vista SP1 (32-bit and 64-bit), Windows 2003 Server x64 Edition, LINUX Ubuntu 6.06, Fedora 8, and SUSE 10.1
Consumables Available	Feed module, separation module, feed rollers, roller cleaning pads, Staticide Wipes, image guides, pre-separation pad, inkjet cartridge holder, inkjet cartridges, ink blotters
Dimensions	Weight: i1410: 8.9 kg (19.8 lbs.); i1420/i1440: 10.4 kg (23 lbs.); Depth: 30 cm (11.8 in.) not including input tray and output tray; Width: 54.7 cm (21.5 in.); Height: i1410: 23.6 cm (9.7 in.); i1420/i1440: 36.5 cm (14.4 in.)

## Kodak Care Kits and Maintenance Agreements

CAT No.	Service Type	Description
8663965	Kodak Care Kit 1-year Extended Onsite Warranty	Coverage is for one-year, onsite service. Four-hour response time if located within 100 miles of a Kodak service city. Next Business Day response time for locations greater than 100 miles.
8736910	Kodak Care Kit 2-year Extended Onsite Warranty	Coverage is for two-years, onsite service. Four-hour response time if located within 100 miles of a Kodak service city. Next Business Day response time for locations greater than 100 miles.
8788457	Kodak Care Kit 3-year Extended Onsite Warranty	Coverage is for three-years, onsite service. Four-hour response time if located within 100 miles of a Kodak service city. Next Business Day response time for locations greater than 100 miles.
1452838	Kodak Care Kit 1-year Post Warranty	Provides 1 year of onsite service coverage. Must be purchased prior to the expiration of the new product warranty, extended warranty, or maintenance agreement.

### To learn more:

[www.kodak.com/go/i1400](http://www.kodak.com/go/i1400)

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Kodak Service & Support



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

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