

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 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 and beyond!
- Special document mode (i1440) - autoseeds even irregularly shaped documents

Enhanced image quality with the latest Perfect Page imaging

- Automatic colour detection - based on document content, automatically outputs images in colour, greyscale or black-and-white
- Background colour smoothing - removes variations in background colour
- Improved colour accuracy - enhances images for truer, more consistent colours
- Interactive colour output adjustment - allows users to adjust brightness, contrast and colour 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 colour dropout (i1440) - "learns" up to three background form colours to drop out

- Segmented black-and-white output (i1440) - optimises 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 colour scanning "on the fly"
- Post-scan document imprinter (i1420/i1440) - prints tracking information directly on documents without reducing speed

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	i1410/i1420: up to 7,500 pages per day; i1440: up to 10,000 pages per day
Throughput Speeds (200 dpi landscape, A4 size, black and white/greyscale/colour)	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; Greyscale output bit depth is 256 levels (8-bit) Colour capture bit depth is 48 bits (16 x 3); Colour output bit depth is 24 bits (8 x 3)
Optical Resolution	600 dpi (i1410/i1420/i1440 and optional A3 and A4 flatbed accessories)
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
Minimum Document Size	64 mm x 89 mm
Paper Thickness and Weight	34-413 g/m ² paper
Feeder	Up to 150 sheets of 60 g/m ² paper
Multi-feed Detection	With 3D ultrasonic technology
Connectivity	USB 2.0
Bundled Software	TWAIN, ISIS and Windows Imaging Architecture Drivers; Kodak Capture Software, Lite
Imaging Features (in the scanner)	Perfect Page Scanning; iThresholding; adaptive threshold processing; deskew; autocrop; relative cropping; aggressive cropping; electronic colour dropout; dual stream scanning; interactive colour, brightness and contrast adjustment; automatic orientation, automatic colour detection, background colour smoothing i1440 only: segmented black-and-white images, automatic photo cropping, multiple electronic colour dropout, trainable electronic colour 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)
Accessories	Kodak Imaging Guide Wiper Accessory, Kodak A3 and A4 Flatbed Accessories with 1.8-meter cable; flatbed black imaging background accessory
Electrical Requirements	100-240 V (International); 50/60 Hz; universal power supply included
Power Consumption	Sleep mode: <4 Watts; Running: <60 Watts
Environmental Factors	Energy Star qualified scanners; Operating temperature: 15-35° C
Operating humidity:	15-76 percent relative humidity
Acoustical Noise (operator position sound pressure level)	Standby mode: <32 dB(A) Operating mode: <65 dB(A)
Recommended PC Configuration	For documents up to 356 mm long at 400 dpi: Pentium 4, 3.2 GHz processor, 512 MB RAM For documents up to 660 mm 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; Windows 2000 Professional SP4, Windows Vista (32-bit) will be available by the end of 2007
Approvals and Product Certifications	AS/NZS 3548 Class B (C-Tick Mark), CAN/CSA-C22.2 No. 60950 (C TUV Mark), Canada ICES-003 Issue 3 (Class B), GB4943, GB9254 (Class B), GB 17625.1 Harmonics (CCC "S&E" Mark), EN 55022 ITE Emissions (Class B), EN 61000-3-2 Harmonics, EN 61000-3-3 Flicker, EN 55024 ITE Immunity, (CE Mark), EN 60950 (TUV GS Mark), IEC 60950, CISPR 22 Class B, VCCI (Class B), CNS 13438 (Class B), (BSMI Mark), UL 60950 (TUV US Mark), CFR 47 Part 15 Subpart B (FCC Class B), Argentina S-Mark
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; i1420/i1440: 10.4 kg, Depth: 30 cm not including input tray and output tray, Width: 54.7 cm Height: i1410: 23.6 cm; i1420/i1440: 36.5 cm
Warranty*	12 months on-site, 3-4 business days response time
Warranty Enhancement*	36 months PerformancePlus on-site, 8hrs response time, consumables included**

Specifications are subject to change without notice. *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.

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