

# Kodak

## i1300 Series Scanners



### A powerful combination of performance and value, for all your departmental scanning needs

Let's get right to it—the **Kodak** i1310 and i1320 Scanners deliver the highest level of capability and affordability of any product in their category. This is true breakout performance, with ease of use, versatility and image quality that sets a new benchmark.

### Flexibility to meet wide-ranging needs

You can auto-feed virtually any document, from the size of a driver's license up to 863 mm (34 in.) long—at speeds up to 60 pages per minute. Scan both sides of documents in a single pass and output images in color, bitonal or grayscale.

Our Smart Touch feature allows you to easily select the right scan settings and applications for the job. At the touch of a button, scan documents to:

- MS SharePoint
- File

- E-mail
- Printers
- Other desktop applications that support TIFF, JPEG, RTF, BMP, PDF and searchable PDF output

In addition, the i1300 Series Scanners have a unique tilt-and-scan feature that allows you to easily select the best scanning position for your job:

- Flat with trays extended for higher-volume batch scanning
- Fully upright with the input tray folded down for ad hoc and transaction feeding (your scanner can even be positioned up against a wall and still auto-feed documents)

There are also optional "tethered" flatbed accessories in A3 and A4 sizes for more convenience and flexibility. Just connect either, and you can scan A3 exception documents at up to 600 dpi and A4 exception documents at up to 1,200 dpi optical resolution. Then just unplug and store the flatbed. It's that easy!

### Enjoy sharp image quality

The i1310 and i1320 models feature 600 dpi optical resolution and enhanced

Perfect Page Image Processing, a Kodak exclusive. This gives you images of exceptional quality—about as automatically as it gets. No need for rescans!



### Finally, you can get high performance, ease of use and value at an affordable price point

When you combine our image quality, ease of use and overall performance with the peace of mind that comes with **Kodak** Service & Support, the i1300 Series delivers truly awesome value.

# Kodak i1300 Series Scanners

## Specifications

Recommended Daily Volume	Up to 5,000 pages per day
Throughput Speeds (portrait, letter size)	Bitonal/grayscale: Up to 60 ppm/120 ipm at 200 dpi, Color: Up to 30 ppm/60 ipm at 300 dpi (Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.)
Scanning Technology	i1310: Single CCD; i1320: 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 (1200 dpi A4 flatbed accessory)
Illumination	Dual fluorescent (cold cathode)
Output Resolution	75, 100, 150, 200, 240, 300, 400, 600 and 1200 dpi
Max./Min. Document Size	215 mm x 863 mm (8.5 in. x 34 in.)/50 mm x 63.5 mm (2 in. x 2.5 in.)
Paper Thickness and Weight	34-413 g/m <sup>2</sup> (9-110 lb.) paper; ID card thickness: up to 1.25 mm (0.05 in.)
Feeder	Up to 75 sheets of 75 g/m <sup>2</sup> (20 lb.) paper; handles small documents, such as ID cards, embossed cards and insurance cards
Multi-feed Detection	With ultrasonic technology
Connectivity	USB 2.0 (cable included)
Bundled Software	<b>TWAIN, ISIS, WIA Drivers; Kodak Capture Desktop Software, Smart Touch; Nuance ScanSoft PaperPort and OmniPage. Linux SANE and TWAIN Drivers</b> available from <a href="http://www.kodak.com/go/scanonlinux">www.kodak.com/go/scanonlinux</a>
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; auto orientation; automatic color detection; background color smoothing, image edge fill, image merge, content based blank page detection
File Format Outputs	Single and multi-page TIFF, JPEG, RTF, BMP, PDF, searchable PDF
Warranty (US and Canada)	One-year warranty
Accessories	<b>Kodak</b> white imaging background accessory (front); <b>Kodak A3 Flatbed</b> (black background) Accessory with 1.8-meter (6 ft.) cable; <b>Kodak A4 Flatbed</b> (white background) Accessory with 1.8-meter (6 ft.) cable; Optional A4 flatbed black imaging background accessory
Electrical Requirements	100-240 V (International); 50-60 Hz
Power Consumption	Scanner: Sleep mode: <4 watts; Running: <35 watts Scanner with A3 Flatbed: Sleep mode: ≤6 watts; Running: <65 watts Scanner with A4 Flatbed: Sleep mode: ≤6 watts; Running: <57 watts
Environmental Factors	<b>Energy Star</b> qualified scanners, Operating temperature: 15-35° C (59-95° F), Operating humidity: 15% to 76% RH
Acoustical Noise (operator position sound pressure level)	Standby mode: <30 dB(A) Operating mode: <58 dB(A)
Recommended PC Configuration	For documents up to 356 mm (14 in.) long at 300 dpi: <b>Pentium 4</b> , 3.2 GHz Processor, 512 MB RAM For documents up to 660 mm (26 in.) long at 400 dpi: <b>Pentium 4</b> , 3.2 GHz Processor, 1 GB RAM For longer documents/higher resolutions: <b>Pentium 4</b> , 3.2 GHz Processor, 3 GB RAM
Supported Operating Systems	<b>Windows XP</b> SP2 and SP3 (32-bit), <b>Windows XP</b> x64 edition SP2, <b>Windows 2000</b> Professional SP4, <b>Windows Vista</b> SP1 (32-bit and 64-bit), <b>Windows 2003 Server</b> x64 Edition, <b>Linux Ubuntu</b> 8.04, <b>Fedora</b> 9, <b>SUSE</b> 11
Approvals and Product Certifications	AS/NZS 3548 Class B (C-Tick Mark), CAN/CSA-C22.2 No. 60950-1-03 (C-UL 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 61000-3-3 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), CNS 14336, (BSMI Mark), UL 60950-1 (UL Mark), CFR 47 Part 15 Subpart B (FCC Class B), Argentina S-Mark
Consumables Available	Feed module, separation module, feed rollers, roller cleaning pads, <b>Staticide</b> Wipes
Dimensions	Weight: i1310: 5.2 kg (11.5 lbs.), i1320: 5.5 kg (12 lbs.) Depth: 162 mm (6.3 in.) not including input tray and output tray Width: 330 mm (13 in.) Height: 246 mm (9.7 in.) not including input tray

## To learn more:

[www.kodak.com/go/i1300](http://www.kodak.com/go/i1300)

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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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