

Kodak

i100 series scanners



Take your office productivity to a new level

Kodak i100 series scanners have all the scanning performance and flexibility for busy office or department needs.

Perfect Page scanning delivers sharp, clean images without rescanning while our renowned SurePath paper handling increases productivity.

Scan with confidence

- i150 (simplex) and i160 (duplex) models to meet your needs
- From Business cards up to DIN-A3 documents. From onion-skin to card-stock
- SurePath paper handling is designed for smooth paper transport and virtually jam-free operation
- Multi-feed detection with ultrasonic technology lets you feed a wide variety of paper types and weights
- Perfect Page scanning allows you to scan even poor-quality documents and get great images at full speed

Easy setup and operation

- Quiet operation
- Small footprint to fit on any desktop
- IEEE-1394 (**FireWire**) interface for easy setup and image transfer (card and cable included for your convenience)
- Get black&white, greyscale or colour output, plus dual stream output options: black&white and greyscale or black&white and colour
- Electronic colour dropout suppresses red, green or blue backgrounds for efficient forms processing
- Bundled **Kodak** capture software, lite supports a range of scanning features for most office applications. Plus, you can easily upgrade to the full version of capture software and add more features and functionality



Specifications

Recommended Daily Volume	Up to 3,000 pages per day
Throughput Speeds (landscape, letter sized, bitonal, greyscale, colour)	i150 (simplex): Up to 53 ppm at 150 dpi, up to 40 ppm at 200 dpi i160 (duplex): Up to 53 ppm/106 ipm at 150 dpi, up to 40 ppm/80 ipm at 200 dpi In dual stream output mode:* i150 (simplex): Up to 53 ppm/106 ipm at 150 dpi, up to 40 ppm/80 ipm at 200 dpi i160 (duplex): Up to 53 ppm/212 ipm at 150 dpi, up to 40 ppm/160 ipm at 200 dpi *scanning with simultaneous output of bitonal and colour, or bitonal and greyscale, images (Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.)
Scanning Technology	Single Tricolour Plus CCD (i150); Dual Tricolour Plus CCD (i160) Greyscale output bit depth is 256 levels (8-bit) Colour capture bit depth is 40-bit (10 bits per red, green, blue and black channels) Colour output bit depth is 24-bit
Optical Resolution	300 dpi
Illumination	Single long-life Xenon lamp
Output Resolution	75/100/150/200/240/300/400/600 dpi
Maximum Document Size	297 mm x 432 mm
Minimum Document Size	64 mm x 89 mm
Paper Thickness and Weight	Onionskin to card stock
Feeder	Automatic Document Feeder for continuous loading of up to 150 sheets of 60 g/m2 paper
Multi-feed Detection	Multi-feed detection with ultrasonic technology
Connectivity	IEEE-1394 (FireWire) Interface (card and cable included), 6-pin connector
Bundled Software	TWAIN and ISIS drivers; Kodak capture software, lite
Imaging Features (in the scanner)	Perfect Page scanning, iThresholding, autocrop, aggressive crop, deskew, electronic colour dropout, dual stream scanning, halftone removal, noise removal, VRS compatible
On-board Compression	CCITT Group IV; JPEG or uncompressed output
File Format Outputs	JPEG (for colour and greyscale images), TIFF (for bitonal images)
Electrical Requirements	100-240 V; 50-60Hz
Environmental Factors	Mercury-free Xenon lamps Operating temperature: 15-30° C, Operating humidity: 15 to 76 percent relative humidity
Acoustical Noise (operator position sound pressure level)	Standby mode: 38.2 dB(A) Operating mode: 53.8 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, Windows Me, Windows 2000, Windows XP, Windows Vista by the end of 2007
Approvals and Product Certifications	UL 60950 2000-1, C-UL CAN/CSA-C22.2 No. 60950-1-03, TUV EN 60950-1:2001, CE Mark, 47 CFR Part 15 Subpart B (FCC) Class B, ICES-003 Issue 3 Class B, EN 55022:98 Class B, EN 61000-3-2 Powerline Harmonics, EN 61000-3-3 Flicker, EN 55024, AS/NZS CICPR 22 Class B (C-Tick Mark), CNS 13438 Class B, VCCI Class B, CISPR 22 Class B
Consumables Available	Feed Module, Separator Module, Calibration Targets, Feeder Consumables Kit, Extra-Large Feeder Consumables Kit
Accessories	Replaceable imaging guides, white imaging background accessory
Dimensions	Weight: i150 - 8.9 kg, i160 - 10.4 kg, Depth: 30 cm, Width: 54.7 cm, Height: i150 - 23.6 cm, i160 - 36.5 cm

Specifications are subject to change without notice. Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.

*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.

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

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