

Kodak

# i50, i60 and i80 Scanners

Big on small details,  
for busy  
departments  
everywhere.



#### New i80 Scanner model

- Fast duplex scanning
- Choice of light and dark imaging backgrounds
- Autocrop and deskew\* (dark backgrounds)

As the departmental scanning members of the KODAK INNOVATION SERIES family, the i50, i60 and i80 Scanners are perfect for departments with a wide variety of document capture, publishing, and archiving needs.

WOULD YOU LIKE THAT IN COLOR, GRAYSCALE, OR BLACK AND WHITE?

You'll be ready for anything: business documents, photos, and color graphics. Now highlights, stamps, text, even the occasional coffee stain, are remarkably easy to see on scanned images, with color quality that rivals more expensive models. Or capture images in sharp black and white at up to 35 pages per minute. And choose from 75 to as much as 1200 dpi resolution with our user-selectable output—even in dpi increments of 1. (While you may never output an image at 547 dpi, it's nice to know you could.)

BOTH THE i60 AND i80 SCANNERS HAVE YOU COVERED, FRONT AND BACK.

These duplex models save time by simultaneously capturing both sides of your documents at up to 70 images per minute, depending on which scanner you choose. What's more, the i80 Scanner features deskew and autocrop\*—plus the option of choosing dark or light imaging backgrounds—for exceptional scans and improved OCR read rates.

JAMS ARE FOR TOAST, NOT DOCUMENTS.

The shorter the paper path, the less likely that documents will jam. With our proven paper path design, you can count on thousands of hours of productive scanning.

YOU CAN BATCH IT, LOAD IT, AND WALK AWAY.

Thanks to our document feeder, you can finally use *reliable* and *automatic* in the same sentence. Load up to 75 sheets at a time, in a wide range of sizes and weights. No presorting necessary. For exception documents, a built-in flatbed babies delicate onionskin and bound pages.

READY, SET, SCAN WITH FAST START INSTALLATION.

You probably can't get any closer to plug and play. Our simplified drivers and bundled software, including KODAK Capture Software, Lite, will have you up and running more quickly than ever.

IF YOU CAN BUTTON A SHIRT, YOU CAN REPLACE A FEED MODULE.

It's the only wear part you'll need to change, and it snaps into place in seconds. Best of all, you won't have to change it often—each feed module delivers up to 100,000 scans. And you get four in the box!

KODAK SERVICE & SUPPORT PROTECTS YOUR INVESTMENT.

The success of your business depends on your equipment being up and running at peak performance. With KODAK Service & Support, you don't have to worry about that. Kodak's comprehensive maintenance agreements, extended warranties and support services allow you to do what you do best.

WANT IN?

Great! Get in touch with your Authorized Reseller of KODAK Document Imaging Products today. To locate a Reseller near you, visit [kodak.com/go/howtobuy](http://kodak.com/go/howtobuy).

\*Features enabled with KODAK Capture Software.



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

**IN**novation you can count on™

## FEATURES/BENEFITS

**Autocrop and deskew, plus choice of light and dark imaging backgrounds (i80 model):** Get exceptional scans, smaller files, and improved OCR read rates.

**Fast:** Finish batch work quickly with the automatic document feeder.

**Color, black & white or grayscale:** Get the image types you need, when you need them.

**Plug, play and scan:**

- Simplified drivers and connectivity for a fast-start installation.
- Bundled software applications let you begin scanning right out of the box.

**Reliable paper transport:** Smooth, easy paper pathway delivers high productivity without stopping.

**Flatbed scanning:** Excellent for handling exception documents.

**Quiet operation and small footprint:** Fits comfortably into a front-office environment.

**User-replaceable wear parts:** Stay up and running with snap-in parts.

**Basic image processing:**

- Photo/text
- Brightness/contrast/hue/intensity/saturation controls
- Edge sharpening
- Noise reduction
- Error diffusion

**Preview mode:** Eliminate guesswork. Allows on-screen results of scanner controls to be immediately displayed. Settings may then be saved and applied to a batch of documents.

**Flexible color drop out:** Improve OCR and text recognition by eliminating unwanted boxes and lines on your forms. Many colors can be "dropped out" by adjusting the red, green or blue channels via software.

**Optical resolution (i80 model):** 600 dpi for optimum image resolution and readability.

## specifications

|                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scanner type                                            | i50: simplex (single-sided scanning), flatbed color scanner with automatic document feeder (ADF)<br>i60/i80: duplex (simultaneous dual-sided scanning), flatbed scanner with ADF                                                                                                                                                                                                                                                             |
| Recommended daily volume                                | i50/i60: Up to 1,000 pages per day, during peak volumes<br>i80: up to 1,500 pages per day, during peak volumes                                                                                                                                                                                                                                                                                                                               |
| Scanning technology                                     | Single CCD (i50); Dual CCD (i60/i80)<br>Grayscale: 256-levels (8-bit)<br>Halftone: 4 halftone patterns; Error diffusion<br>Color: 36-bit single pass color for i50 Scanner; 48-bit single pass color for i60 and i80 Scanners                                                                                                                                                                                                                |
| Optical resolution                                      | i50/i60: 300 dpi<br>i80: 600 dpi                                                                                                                                                                                                                                                                                                                                                                                                             |
| Output resolution                                       | i50/i60: From 75 dpi to 600 dpi, selectable in 1 dpi increments<br>i80: From 75 dpi to 1200 dpi, selectable in 1 dpi increments                                                                                                                                                                                                                                                                                                              |
| Maximum document size                                   | Flatbed: 215 mm x 297 mm (8.5 x 11.7 in.) (A4 size)<br>ADF: 215 mm x 355.6 mm (8.5 x 14 in.) (legal size)                                                                                                                                                                                                                                                                                                                                    |
| Minimum document size                                   | Flatbed: less than 25 mm x 25 mm (1 x 1 in.)<br>ADF: 94 mm x 140 mm (3.7 x 5.5 in.)                                                                                                                                                                                                                                                                                                                                                          |
| Paper thickness and weight                              | Flatbed: From onionskin up to 38 mm (1.5 in.) thick bound materials<br>ADF: 0.15 mm to 0.05 mm (0.002 x 0.006 in.) (14 to 28 lbs.)                                                                                                                                                                                                                                                                                                           |
| Feeder capacity                                         | Up to 75 sheets (16 lb. paper)                                                                                                                                                                                                                                                                                                                                                                                                               |
| Connectivity                                            | • SCSI-2 interface<br>• DB25 (25-pin) and LD50 (50-pin) connectors                                                                                                                                                                                                                                                                                                                                                                           |
| Recommended minimum PC configuration                    | i50/i60: 933 MHz processor with 128 MB RAM<br>i80: 1.0 GHz processor with 128 MB RAM                                                                                                                                                                                                                                                                                                                                                         |
| Bundled Software                                        | • TWAIN and ISIS drivers<br>• KODAK Capture Software, Lite<br>• PAPERPORT LE Software by ScanSoft for document management (Web publishing, e-mail, and distributed printing/copying)<br>• TEXTBRIDGE OCR Software by ScanSoft for text recognition<br>• ROXIO PHOTOSUITE Software by Roxio, Inc. for photo management                                                                                                                        |
| File format outputs (from bundled application software) | Many of the most popular formats including compressed and uncompressed JPEG and TIFF (including single and multi-page), PDF, FPX, PCX, DCX, GIF, and HTML, just to name a few                                                                                                                                                                                                                                                                |
| Warranty (US and Canada)                                | One-year warranty                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Environmental factors                                   | Operating voltage: 100 to 240 V (international), 50 to 60 Hz, 1.2A<br>Power consumption:<br>i50 Running: ≤1.0A @ 24VDC (≤24W)<br>i50 Power Save: ≤0.27A @ 24VDC (≤7W)<br>i60 Running: ≤1.5A @ 24VDC (≤36W)<br>i60 Power Save: ≤0.33A @ 24VDC (≤8W)<br>i80 Running: ≤1.6A @ 24VDC (≤38.4W)<br>i80 Power Save: ≤0.41A @ 24VDC (≤9.8W)<br>Energy Star Compliant<br>Operating temperature: 5-35°C (41-95°F)<br>Operating humidity: 20% to 80% RH |
| Acoustical noise                                        | Operating: less than 58 dB<br>Standby: less than 46 dB                                                                                                                                                                                                                                                                                                                                                                                       |
| Approvals and product certifications                    | UL/C-UL, TUVV/GS, CE, C-Tick, VCCI-Class B, BSMI, FCC-Class B, EN 55022 Class B, EN 55024, EN 61000-3-2 Powerline Harmonics, EN 61000-3-3 Flicker                                                                                                                                                                                                                                                                                            |
| Scanner supplies                                        | Feed module (4 included in the box)                                                                                                                                                                                                                                                                                                                                                                                                          |

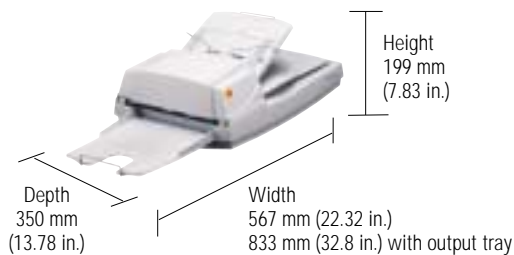
### Throughput speeds: (Portrait, A4)

| Scanning Mode       | Resolution | i50 Speed* | i60 Speed*       | i80 Speed*    |
|---------------------|------------|------------|------------------|---------------|
| Bitonal images      | 200 dpi    | 20 ppm**   | 25 ppm/50 ipm*** | 35 ppm/70 ipm |
| Grayscale images    | 200 dpi    | 15 ppm     | 15 ppm/30 ipm    | 27 ppm/34 ipm |
| 24-bit color images | 150 dpi    | 10 ppm     | 10 ppm/20 ipm    | 20 ppm/20 ipm |

\* Throughput speed may vary, depending upon your choice of driver, application software, operating system and PC configuration

\*\* Pages per minute

\*\*\* Images per minute



Weight  
i50 Scanner: 6.72 kg (14.8 lbs.)  
i60 Scanner: 7.55 kg (16.64 lbs.)  
i80 Scanner: 7.08 kg (15.9 lbs.)

Specifications are subject to change without notice.

### CONTACT INFORMATION

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