

# Kodak

g e t s   y o u



## THE KODAK i50 SCANNER. THE MORE YOU SCAN, THE MORE YOU'LL LIKE IT.

**FOR DEPARTMENTS WITH A WIDE RANGE OF DESKTOP DOCUMENT CAPTURE, PUBLISHING AND ARCHIVING NEEDS, THE KODAK i50 SCANNER OFFERS BOTH ECONOMY AND PERFORMANCE.** Scan several or several hundred pages per day, at up to 20 pages per minute.

Scan in colour or black and white. And scan with the proven reliability of KODAK Document Imaging Products—whether you need to capture business documents, photos or other graphics. Here are just a few more reasons why you'll like the i50 Scanner.

**EXCELLENT DOCUMENT IMAGES IN COLOUR, BITONAL AND GREYSCALE.** The exceptional colour image quality of the i50 Scanner rivals more expensive models on the market. At a glance, you'll see key information, including highlights, text on shaded backgrounds and stamps. What's more, crisp black-and-white or greyscale images are output at resolutions up to 600 dpi, making this a great scanner for Web publishing and business communications applications. **STACK LOADING SAVES WORK.** Simply batch up your work, and the automatic document feeder does the rest.



For exceptions such as photos, fragile papers, small documents, or books, a built-in flatbed makes high-quality image capture easy. **FAST START INSTALLATION.** With our simplified drivers and bundled software, you'll be up and running in minutes. Whether you're a department manager or a Webmaster, you'll appreciate the simple,

productive software applications. **ADVANCED**

**PAPER HANDLING.** An extremely short paper path design ensures that every document you place in the feeder is received in the output tray. The scanner also allows easy access, making routine maintenance and cleaning a snap.

**AWARD-WINNING CUSTOMER SERVICE AND SUPPORT.** With every KODAK Scanner

comes our worldwide network of service and support. From technical questions to fast response time and replacement parts, your productivity is our first priority.

**A VALUE THAT'S HARD TO BEAT!** Now, you can go with a leader in document imaging at a surprisingly affordable price. So don't wait. Contact your nearest Authorised Reseller of KODAK Document Imaging Products about the new KODAK i50 Scanner.



# KODAK i50 Scanner

## FEATURES/BENEFITS

**Fast:** Get your batch work done quickly with the automatic document feeder.

**Colour, black & white or greyscale:** 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 application lets you begin scanning right out of the box.

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

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

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

**Stack loading:** Put a batch in and let the automatic document feeder do the rest.

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

### Basic image processing:

- Photo/text
- Brightness/contrast controls
- Edge sharpening
- Noise reduction
- Descreening
- Gamma correction
- Error diffusion
- Hue, intensity, saturation controls

**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 colours can be "dropped out" by adjusting the red, green or blue channels via software.

## SPECIFICATIONS

Specifications are subject to change without notice.

### Scanner type:

Simplex, flatbed colour scanner with automatic document feeder (ADF)

### Recommended daily volume:

Up to 1,000 pages per day, during peak volumes.

### Throughput speeds:

(Portrait, A4)

Scanning Mode	Resolution	Speed
Binary images	200 dpi	20 ppm
Greyscale images	200 dpi	15 ppm
24-bit colour images	150 dpi	10 ppm

### Scanning technology:

Single CCD  
Greyscale: 256-levels (8-bit)  
Halftone: 4 halftone patterns.  
Error diffusion  
Colour: 36-bit single pass colour

### Optical resolution:

300 dpi

### Output resolution:

From 75 dpi to 600 dpi, selectable in 1 dpi increments, for both colour and black-and-white images

### Maximum document size:

Flatbed: 215 mm x 297 mm (8.5 x 11.7 in.) (A4 size)  
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.)  
ADF: 94 mm x 140 mm (3.7 x 5.5 in.)

### Paper thickness and weight:

ADF:  
0.15 mm to 0.05 mm (0.002 x 0.006 in.) (14 to 28 lbs.)

### Flatbed:

From onionskin up to 38 mm (1.5 in.) thick bound materials

### Feeder capacity:

Up to 75 sheets (16 lb. paper)

### Colour drop out:

User-adjustable controls via red, green or blue channels allow colour drop out for text recognition applications.

### Connectivity:

- SCSI-2

### Software:

- TWAIN and ISIS drivers
- PaperPort version 6.5 by ScanSoft for document management (Web publishing, e-mail, and distributed printing/copying)
- TextBridge Classic 2.0 by Xerox for text recognition (OCR)
- MGI PhotoSuite SE 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.

### Dimensions:

Height: 199 mm (7.83 in.)  
Width: 567 mm (22.32 in.)  
833 mm (32.8 in.)  
with output tray  
Depth: 350 mm (13.78 in.)  
Weight: 6.72kg (14.8 lbs.)

### Environmental factors:

Operating voltage: 100 to 240 V (international), 50 to 60 Hz, 1.2A

### Power consumption:

Running: 1.0A @ 24VDC (24 watts)  
Power Save: 0.27A @ 24VDC (6.48 watts)  
Energy Star Compliant

Operating temperature: 20-30°C (68-86°F)

Operating humidity: 20% to 80% RH

### Acoustical noise:

Operating: less than 58 dB  
Standby: less than 46 dB

### Approvals and product certifications:

UL/C-UL, C-Tick, TUVV/GS, CE, VCCI-Class B, BSMI, FCC-Class B

Scanner supplies: Feed module



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