

# Kodak i280 Dokumentenscanner

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SYSTEMHAUS



Kodak i280 document scanner

- Highly competitive Imaging and an extensive list in functions for an improved productiveness.
- With Kodak your expectations of the Desktop-Produktionsscannen change.
- Duplex-Modell for Colour, Bitonal-and horror step pictures
- Perfect page Scanning with iThresholding provides quite automatically for unbelievable clear scanned pictures.
- SurePath-Paperhandling and 3D-Ultraschall-Mehrfacheinzugserkennung minimise of paper rope, so that all types of paper are drawn easily
- Scan from extremely long documents and documents with unusual formats.
- Umschaltpatch to the automatic change between Bitonal-and Farbscannen.
- Optionally: Dockable level bed and Dokumenten-Imprinter
- An easy installation and service
- Worldwide service and Support for unconcerned scanning

Prominent speed, image quality and flexibility. Quick scan speed, automatic picture processing and five issue options mean that you can scan up to 248 pictures per minute with 200 dpi. They have the following choice possibilities: Colour, Bitonal, grey steps, simultaneous issue from Bitonal-and horror step pictures or Bitonal and colour pictures.

Perfect page Scanning with iThresholding delivers clear, sharp pictures with full scan speed and reduces highly the expenditure for preassortments, Re-Scans and postprocessings.

Unique SurePath-paper processing for a free from problems paper transport and the company without paper rope.

With the electronic Color-drop-out you can remove for optimising from forms insignificant red, green or blue background colours.

The innovative options which meet all the wishes:

Connectable level bed processes unusual documents and offers flexibility on the narrowest space.

Post-Scan-Imprinter makes easier the searches for scanned documents.

Herewith you can provide brightness and contrast control benutzerdefinierte colour expenses for different uses.

VRS compatibility for more Imaging options.

Long-lasting xenon lamps free of mercury reduce the down-times and operating expenses.

Normal interface IEEE-1394 (FIREWIRE) to the trouble-free equipment and quick picture transference. An IEEE-1394 map and the suitable cable are provided, in addition.

KODAK Capture software Lite enables to you together with ISIS-and TWAIN drivers to begin immediately with scanning.

Umschaltpatch - herewith you can change automatically and arbitrarily often between the scan modes Bitonal and colour, while you simply an unequivocal patch code einscannen.

3D multiple move check with ultrasonic technology, so that also the lightest types of paper are drawn without

problems.

The mode for long documents - allows scanning special documents (e.g., electrocardiograms and Seismogramme) up to 6.1 m and, in addition, according to available working memory.

Mode for special documents - in this mode even the documents which correspond to no norm are automatically drawn.

Technical data

Recommended day volume

Up to 7,500 sides per day

Durchsatzgeschwindigkeiten\* (horizontal format, A4, Bitonal, grey steps, colour)

Resolution 150 dpi: 81 ppm / 162 ipm

Resolution 200 dpi: 62 ppm / 124 ipm

Resolution 300 dpi: 37 ppm / 74 ipm

ppm = pages / minute (Simplex)

ipm = pictures / minute (Duplex)

Scan technology

Dual Tricolor plus CCD

The grey value depth of the issue amounts to 256 steps (8 bits).

40-bit colour with the picture capture (10 bits per red canal, green canal, blue canal and black canal)

24-bit colour on the issue

Optical resolution

300 dpi

Source of light

Single xenon lamps with a life span of more than 2,500 hours

Issue resolution

75/100/150/200/240/300/400/600 dpi

Maximum document size

With 256 mb of working memory: 297 mm x 863 mm

Connectable level bed unity: 297 mm x 432 mm

In the mode for long documents: 203 mm x 6.1 m

Move

Automatic document move for the continuous move from up to 150 sheets à 60 g/m<sup>2</sup>

Paper strength and paper weight

From carbon paper up to cardboard

Multiple move recognition

3 D ultrasound-multiple move recognition with ultrasonic sensors

Interface

Firewire interface (IEEE-1394) (map and cable including); 6-pole connection

Provided software and driver

TWAIN-and ISIS driver; KODAK Capture software Lite  
Imaging functions (scanner)

Perfect page Scanning with iThresholding  
Automatic edge distance  
Complete Schwarzrandenfernung  
Sloping situation correction  
The electronic Color-drop-out  
Semitone distance  
Distance of picture rushing  
VRS compatibility  
Hardware compression

CCITT Group IV; JPEG or uncompressed issue  
Spent file formats (provided drivers)

JPEG (for Colour and horror step pictures)  
TIFF (for Bitonalbilder)  
Electric company standards

100 to 240 V, 50-60 hertz, universal net part including  
Achievement admission - company:

100 W (typically)  
180 W (maximum)  
STAR ENERGY: <12 W  
Noise development (sound pressure level recorder / position of the operator)

In the Standby mode: 39.7 dB (A)  
In the company mode: 57.0 dB (A)  
PC configuration

Least size: PENTIUM III 1-GHz processors, 256 MB RAM  
Recommended: PENTIUM IV 2.4-GHz processors, 512 MB RAM  
Supported operating systems

WINDOWS 98 SE, Me, in 2000, XP  
Working memory

256 mb DIMM are installed in the scanner.  
Test signs and product certifications

UL 60950 3rd issue  
No. C-UL CAN/CSA-C22.2 60950-00 3rd issue  
EN TUV 60950  
Ce-test signs  
47 segments CFR 15 Untersegment B (FCC) class A  
ICES-003 Issue 3 classes A  
EN 55022:98 classes B \*\*  
EN 61000-3-2 oscillation streams  
EN 61000-3-3 menders  
EN 55024  
ACE / NZS 3548 classes A (C kink mark)  
CNS 13438 class A  
VCCI Class A

CISPR 22 class B \*\*  
Accessories

Move module  
Dividing module,  
Imprinter-ink cartridge and blotting paper,  
Calibration-Targets  
Accessories

Dockable level bed  
Post-Scan-Dokumenten-Imprinter  
Mass

Weight: 13.9 kg  
Depth: 287 mm  
Width: 625 mm  
Height: 354 mm  
Mass: Dockable level bed

Weight: 7.3 kg  
Length: 643 mm  
Width: 486 mm  
Height: 162.5 mm

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**Brakensiek Systemhaus  
GmbH & Co. KG  
Klönnestraße 94  
D-44143 Dortmund**

**[www.brakensiek.com](http://www.brakensiek.com)**

 **+49(0)231.985-00 10**

 **+49(0)231.985-2000**

**BRAKENSIEK®**  
**SYSTEMHAUS**

**Tim Brakensiek**