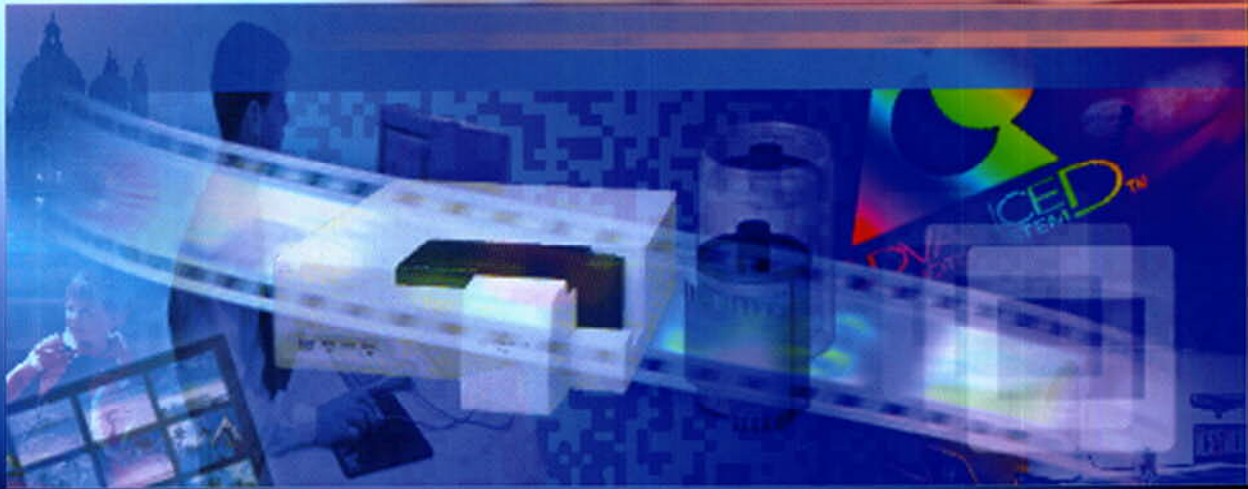


Touching Your Heart  
**Konica**

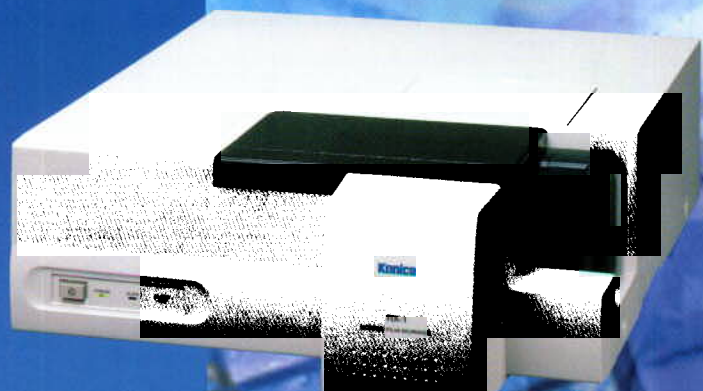
KONICA FILM SCANNER  
*for Professional RX-1*



# FILM SCANNER

## for Professional **RX-1**

**Best for scanning 35mm negatives, slides and Advanced Photo System films at high-resolution and high-speed and creating a large image database**

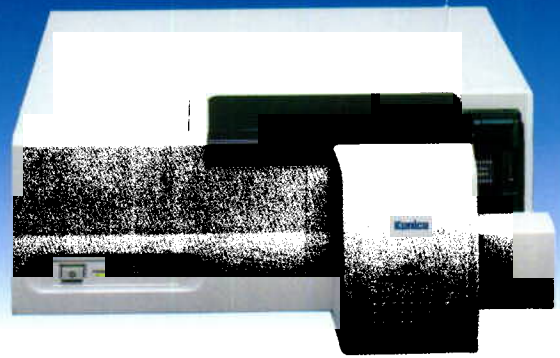


- High-speed** High-speed, continuous scanning of one sheet every eight seconds (excluding transfer time)
- High-Resolution** High-resolution scanning up to 2,200 dpi
- Automatic Color Compensation** To match your film's characteristics

**Windows 95™/ SCSI compatible**

KONICA FILM SCANNER  
for Professional

# RX-1



## Fast, high-resolution scanning for instantly creating a large image database

### Fast, Continuous Scanning

High-speed continuous scanning of 35mm and Advanced Photo System films. Operation is very easy. Simply insert the sleeve or a full roll of film into the special carrier. Large volumes of stock photos can be quickly recorded onto digital images database.

### Up to 2,200 Dot-per-Inch Resolution

You can scan 35mm films at three resolution modes and Advanced Photo System films in two, up to a maximum 2,200 dpi. The RX-1 saves files in BMP format or compresses images in JPEG format. You can create database of your treasured pictures for your business use.

### Automatic Color Compensation

This function provides automatic color compensation for slight film variations. You can correct for such factors as light conditions, film base color, and density variation even for color negatives, which has been difficult so far, thus obtaining natural results.



Scanned Images

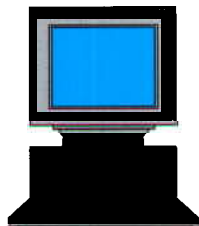


Colors adjusted through automatic color compensation (manual adjustment also possible)

### Windows 95™/ SCSI Compatible

You can connect to a Windows 95™ computer using the SCSI interface. You can read in images using utility software or the TWAIN drive software. You can *prescan*, *rotate* images, manually adjust colors, and give a name to each image file.

Connection with PC/AT compatible desktop PC



PC/AT compatible desktop PC

It is necessary to install an SCSI host adapter to the PC/AT compatible PC.

Pin type for connection to SCSI host adapter

SCSI cable

Half-pitch 50-pin, pin type



RX-1

### Main Specifications RX-1

Scanner type	Document moving type; transparency document color scanner
Film compatibility	35mm and Advanced Photo System film (color negatives, slides, and black and white)
Scanning mode	One-pass scanning
Maximum resolution	35mm film
	512 x 768 pixels
	1,024 x 1,536 pixels (standard)
	2,048 x 3,072 pixels (superfine)
Advanced Photo System film	512 x 912 pixels
	1,024 x 1,824 pixels (standard)
Recording formats	Uncompressed BMP and JPEG compressed
Scanning speed(one frame)	Approx.8 sec. in 1,024 x 1,536 pixel resolution (excluding transfer time)
Interface	SCSI II (half-pitch 50 pin, pin type)
Dimensions	438 (W) x 560 (D) x 148 (H) mm
Weight	10kg
Power consumption	Max. 130W
Power source	100V AC, 50/60Hz

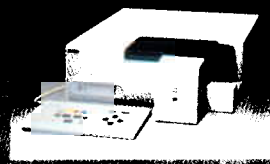
### Advanced Photo System Film Carrier (Optional)

Film compatibility	Advanced Photo System 15EX, 25EX, and 40EX (color negatives and slides)
Dimensions	219 (W) x 135 (H) x 62.5mm (D)
Weight	660g

### Recommended Operating Environment

Computer	PC/AT compatible with Pentium CPU and above
Operating system	Windows 95™
Display	1,024 x 768 pixel, with 24-bit video card (at least 2MB VRAM) and color display
Memory	64MB and above
SCSI board	WINASPI, DLL supported ASPI manager compatible SCSI board (Adaptec 2940 series, etc.)

### Konica film scanner line up



Index Preview, which lists a film's content.



#### Notes:

- \* Please read the instruction manual carefully before using this product.
- \* Do not leave in places where water, moisture, dust and soot accumulate. These factors may result in fires, breakdowns, or electric shocks.
- \* Use the correct power supply and voltage.
- \* Windows 95™ is a registered trademark of Microsoft Corp. of the United States and other countries.
- \* All other trademarks and registered trademarks are the property of their respective companies'.
- \* Preinstalled or packaged software versions or levels and minor functions may change without notice. Some functions may be partially limited.
- \* Product colors may seem slightly different from the actual models owing to printing.
- \* Product specifications and designs may change without notice.
- \* Scanning speed when using PC/AT compatible PC with Pentium-200 CPU.

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