

# SEKONIC

Optical Mark Reader

# SR-3500

NEW

# HYBRID

UL Approved, CE RoHS Complied  
ISO9001, 14001

**Easy to control**

**High Accuracy**

**High Performance**

**High reliability**

*Two in One system*  
“OMR + Image capturing”



## For BUSINESS

Market Strategy  
Awareness Survey  
Personnel Evaluation  
Employee Satisfaction Study  
Quality Control Reporting  
Customer Satisfaction Study  
Balloting

## For EDUCATION

Testing/Scoring/Analyzing  
Student Survey  
Course Evaluations

## For MEDICINE

Health Questionnaire  
Drug Usage  
Clinical Evaluation  
Patient/Physician Surveys  
Nurse Scheduling

**“Twin-head sensors” equipped**

- “99.99%” High accuracy reading rate (Photo reflection Sensor)
- Dual side Image Capturing (Contact Image Sensor)

**SR-3500HYBRIDOMR has versatility to read "Mark" as well as "Image" data.**

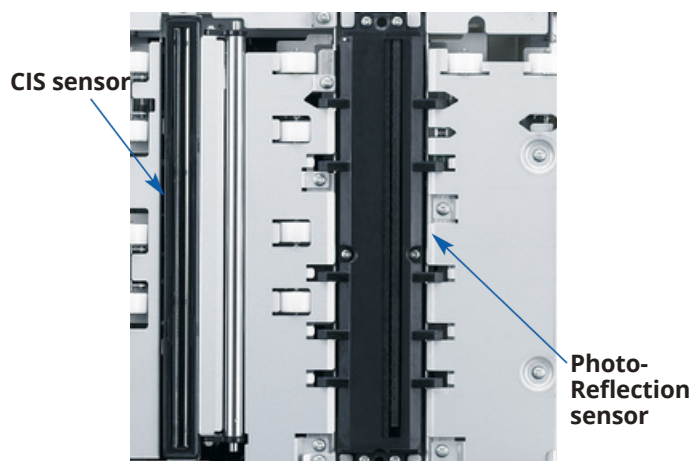
### FEATURES

#### "User - friendly - USB Connectable"

Any Lap-top / Note / Mobile PC connectable.

#### "Twin-head sensors"

(Photo reflector & CIS equipped) realizes simultaneous capturing of "Mark" and "Image".



#### "Save your space" to save your cost

SR-3500HYBRID enables you to save the space to file papers. NOT necessary to file a lot of original OMR forms at all. Captured data can be processed and transferred into your PC at high speed in top accuracy for various purposes.

#### Choose preferred Software.

"Markview", our standard software, (for Windows2000, WindowsXP, WindowsVista, Windows7) can collect mark data (CSV or TXT), and enables you to set up and confirm the major functions of this OMR very easily.

Or others, you can select operating software made for SR-3500 HYBRID.

#### Supply Software Development Kit to develop your own Software.

SEKONIC provides Sample software and a Reference manual on the accessories CDROM for the purpose of developing customized software.

### SPECIFICATIONS

Mark Reading Sensor	Read Head	Photo reflector Single side
	Reading side	(Standard)
	Light source	Double side (Option)
	Mark Implements	Infra-Red Ra (yStandard)
	Read head Channel	Visible Red Ra (yOption)
	Mark Shapes	Penci (lStandard)
Image Reading Sensor	Sensor	Pencil + Pen (Option)
	Width capacity	1/6" (48 columns)
	Reading side	0.2" (40 columns)
	Color *	Rectangle, Ovals, and
	Optical dpi *	
	Light color	
Image Reading Sensor	Output file *	Circles
		CIS (Contact Image Sensor)
		237 mm
		Double sides
		Grey-scale, Color
		Up to 300dpi
Connect with PC (Interface) Compatible		Red, Green, Blue (620, 530, 467nm)
		JPEG, BMP, TIFF, PING, GIF
		USB (Ver.2.0)
		RS-232C
	Display Form	SR-601/607, SR-2300, SR-
	Control Button	
Capacity	ADF (Hopper) Up to	3500
	Capacity Exit Bin Up	
	Form Width	40 character (s20 x 2 lines) 5 buttons
	Form Length	500 sheets
	Number of Rows	to 500 sheets
		63.5~228.6 mm (2.5"~9")
Scanning	Mark Position	110~355.6 mm (4.3"~14") (48 columns)
		Up to 107 Rows
		4,280 Mark Positions
		Up to 5,163 Mark Positions
	Throughput	OMR only : 3,500 sheets/h
	Thickness	Color/Gray-scale (100dpi) : 2,200sheet/h
Power	Volt. / Relatives	
	Temp / Humid	OMR: 72~135kg (84 - 157g/m2)
	W×H×D (mm, Inch)	Image: 55~135kg (64 - 157g/m2)
	Weight	
		AC100V~240V / 50~60Hz
Conditions Dimensions		5~35°C / 30~80%
		365 x 227 x 575mm
		(14.4" x 9" x 22.6")
		18.3kg (40.3lb)
Accessories	CD-ROM (User Manual, USB Driver, API, Diagnostic utility software) , Power cable (AC Adaptor) , USB cable	

\*Features & Specifications are subject to change without notice.

\*Actual specification dependson type of application software.

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