SEKONIC

OMR HYBRID SERIES





The SEKONIC website provides information on all of our latest OMRs http://www.sekonic.co.jp/english/index.html

SR-3500HYBRID SR-6500HYBRID

Two in one system "OMR+Image Capturing"



SR-6500HYBRID



SR-3500HYBRID

Equipped with "Twin-head sensors"

- High accuracy reading rate "99.99%" *1 (Photo reflection sensor)
- Dual side image capturing (Contact image sensor)

Notable functions

- Select Stacker (Rejecter) *2
- Printer*3
- Barcode reader option (Vertical type or Horizontal type)

Using image capturing

- Reduce the need for physical storage space in warehouse
- Speedy transfer to the requester
- Can be used for handwritten examinations
- *1 According to our own test, result may vary depending on the status of filled-in marks or sheets. Performance is not guaranteed.
- *2 Select Stacker is standard equipment for SR-6500HYBRID. (It is optional function for SR-3500HYBRID.)
- *3 Printer is integrated in the Select Stacker (Rejecter).

SEKONIC Optical Mark Reader SR-3500HYBRID SR-6500HYBRID

SR-3500HYBRID and SR-6500HYBRID have versatility to read "Mark" as well as "Image" data.

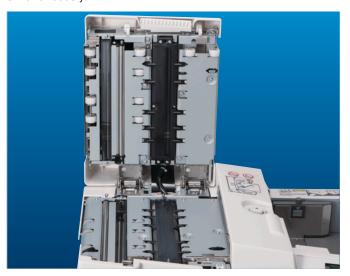
Two in one system (OMR+ Image Capturing) provides high accuracy reading rate for mark recogniation and high quality image data in the same time. OMR sensor: 99.99 % High accuracy reading rate

Dual side image sensors: They can capture Color, Gray, or Black & White image. They are standard equipment.

FEATURES

"Twin-head sensors"

(Photo reflector & CIS equipped) can capture "marks" and "image" simultaneously.



"Barcode option"

can set into Select Stacker. You can select the type of Barcode either Vertical type or Horizontal type.



"Supply of software development kit for developing your own software"

SEKONIC provides a sample software and a reference manual on a CD-ROM for the purpose of developing customized software.

SP	ECIF	ICAI	TON2

		SR-3500HYBRID	SR-6500HYBRID	
	Read head	Photo reflection sensor		
	Reading side	Single side (Standard)		
	reading side	Dual sides (Option)		
Mark	Light course	Infla-red ray (Standard)		
reading	Light source	Visible red ray(Option)		
sensor	M I · I	Pencil (standard)		
	Mark implements	Pencil + Pen (Option)		
	Mark shapes	Rectangles, Ovals, and Circles		
		Read head channels Sensor 48 Channels(1/6"), 40 Channels(0.:		
		CIS (Contact image sensor)		
	Width capacity Reading side	228.6mm		
Image	Type of image	Dual sides (Standard)		
reading	Resolution	Color, Gray, Black & White image		
sensor	Light source Up to 300 dpi		300 dpi	
	Output file	Red, Green, Blue (620, 530, 467nm)		
	output into	JPEG, BMP, TIFF, PING, GIF		
Connect with computer		USB 2.0		
Display	Panel	40 Characters (20 x 2 lines)		
	Control button	5 buttons		
Form capacity	ADF(Form Input)	up to 500 sheets		
	Form Output	500 sheets (Accent		
	Form Width	500 sheets	150 sheets (Reject tr	
	Form Length	63.5 to 228.6mm (2.5 to 9")		
	Number of Rows	110 to 355.6mm (4.3 to 14")		
Scanning	Thickness	140 Rows		
	OMR	OMR :84 to 157 g/m² (72 to 135 Kg)		
Throughput	OMR + Image * 2	Up to 3,500 sheets / hrUp to 5,300 sheets		
Speeds *1	Volt. / Relatives	1	hrUp to 5,000 sheets	
Power	Temp / Humid	AC 100 to 240V / 50 to 60 Hz		
Conditions		5 to 35 °C / 30 to 80%		
001101110110	WxHxD		1365 x 490 x 800 mm	
Dimensions				
Weight		(14.4 x 9 x 22.6") 18Kg (40.3lb)	38 Kg (81.5 lb)	
9	Coloot Ctacker	Option	Standard	
Options	Select Stacker Barcode (Horizontal)	None	OBŧi8R≭4	
	Darcoue (Horizontal)		Standard	
	Barcode (Vertical)	Ontion ¥2		
	Printer	Option*3		
Accessories	CD-ROM, (Manual, USB Driver, Software Development Kit			
	(API, Diagnostic utility software), Power cable, USB cable			

- $\,st\,1\,\,$ Throughput speed : OMR :Single side
 - OMR+ Image : Single side 200 dpi gray image
- < 2 Thoroughput speed for OMR + Image mesured by OMR reading + 200dpi Black & White</p>
- If you need printer for SR-3500HYBRID, select stacker is necessary. Printer is installed
- in select stacker. 4 Barcode option needs to select either Vertical type or Horizontal type upon order.
- *5 SR-3500Hybrid improve from January. 2016.

Features and Specifications are subjects to change without notice.

SEKONIC CORPORATION

7-24-14, Oizumi-Gakuen-cho, Nerima-ku, Tokyo, 178-8686 Japan

Phe84-3-3978-2325 Facsimile : +81-3-3978-

http://www.sekonic.co.jp/english/index.html



OMR Solutions

H.O.: 503, DLF Prime Towers, Okhla Phase-1, New Delhi-110020 0562-3550410, F 011-47619865

M.: +91 9319123429 +91 8954800532





DA15780.indd 2