

# SEKONIC

IOS<sup>®</sup>  
Get Done!

## NEW COMPACT OMR SCANNER

### Feature of NEW OMR Scanner

#### User Friendly OMR

##### A. Portable OMR

- Only 3.8 kg with sufficient functions.
- Compact size, bring anywhere easily.

##### B. Easy Operation

- PC friendly, USB(2.0) Interface are available.
- Compatible with SR-1800

##### C. Meet your use

- Worldwide power supply (AC adaptor) is equipped.
- Density setting 16 levels (Internal 256 levels).

### *Accurate, Compact and Simple*

SR-55D

= Approx 1, 000 forms per hour.

: Single side reading Sensor,  
Visible (Pen & Pencil) Read head,

# SR-55D



## Application of OMR Scanner

#### Education

- \* Register courses
- \* Guidance counsel
- \* Class test
- \* Entrance/Graduation examination
- \* Attendance management
- \* Sports test

#### Various Examinations

- \* Driver's license examination
- \* National civil service examination
- \* Qualification examination

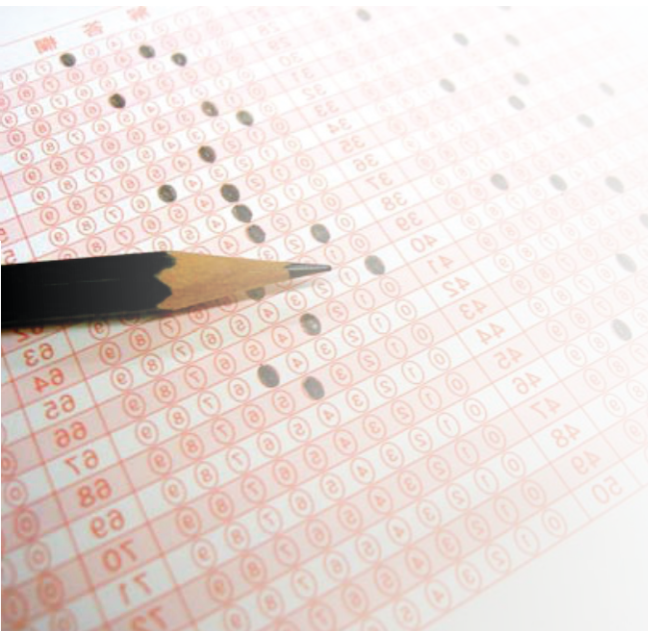
#### Medical business

- \* Clinical inspection request
- \* Sample receipt
- \* Health management

#### General business

- \* Operate daily report
- \* Attendance management
- \* Order-receipt management
- \* Evaluate employee
- \* Training newcomer
- \* Promote examination

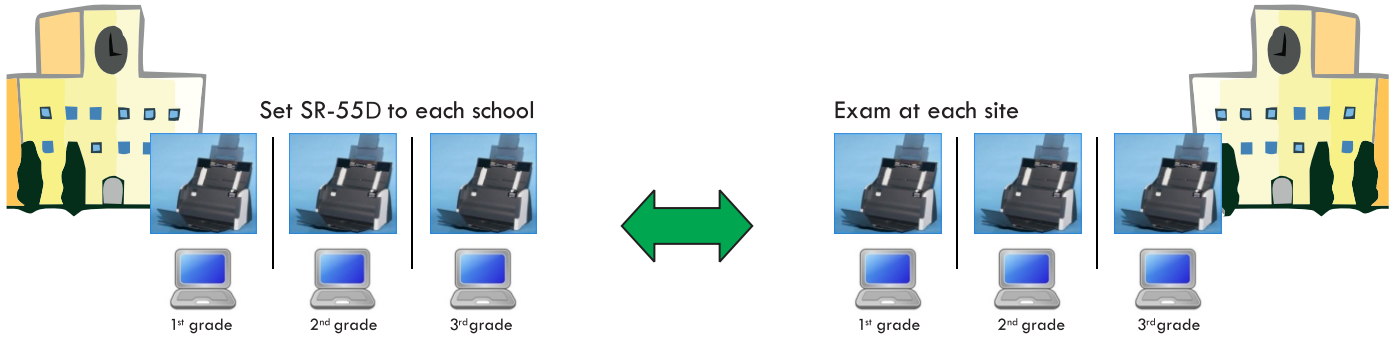
*Scoring, analysis, etc... Application is unlimited.  
Fast, Accurate, ...Reliable in any case!  
Easy to operate... PC saves marked data!!*



## Proposal of SR-55D use



*Share the information with other site*



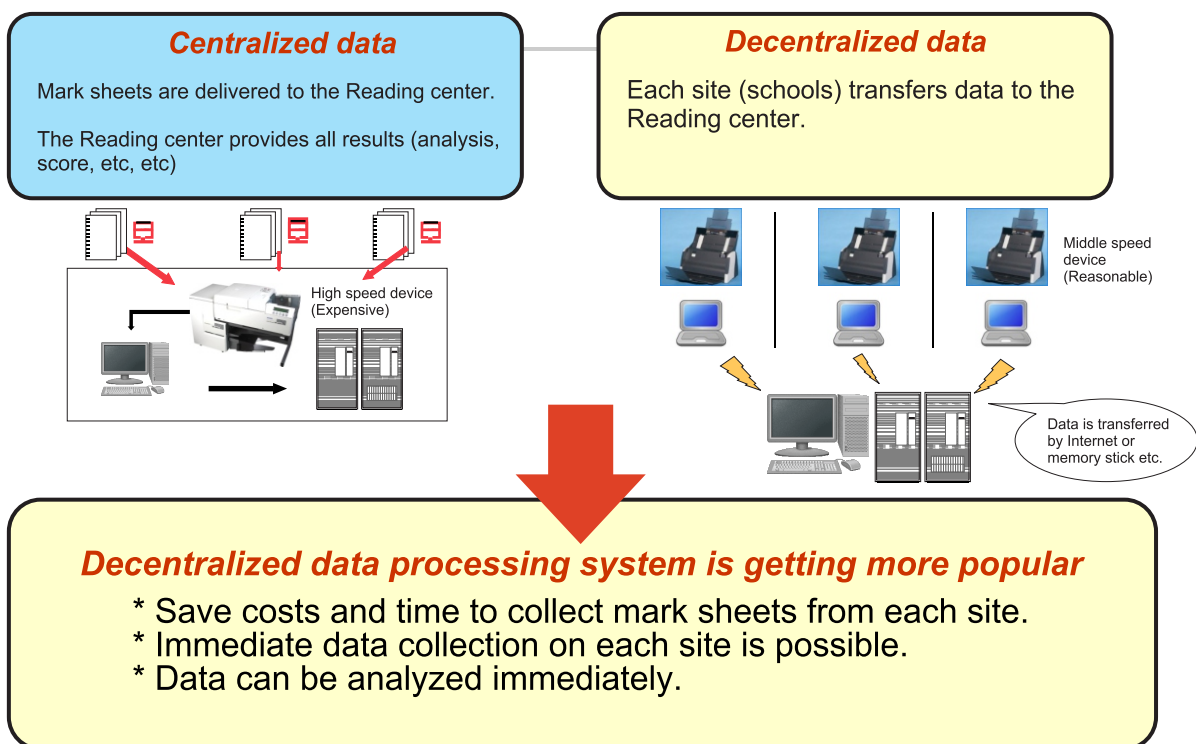
1. Read each answer sheet by SR-55 D
2. Capture each answer data to the computer
3. Share the information with other site

*Site can be at school, office or municipality*

*wherever you want !*

*Use information for comparison, analysis, etc.. for improvement!!*

## Data Processing System



## Act as you need, Perform under worldwide environment !

For Any Computer USB 2.0 / Rs-232c Installed

SR-55D is connectable with Palm top/Lap-top/Mobile PC/ Desktop PC.



### Compatibility

Fully Compatible with SR-1800

### Lap Top size OMR Small footprint

Only 3.8Kgs  
353 X 170 X 150 mm

### Apply Worldwide Environment

SR-55D is approved and compliant with the latest international environment regulations.

Complaint: RoHS, CE regulations

## Easy maintenance (Diagnostic Utility Software)

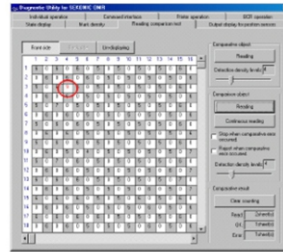


Fig.19 Comparison Result (comparison error)

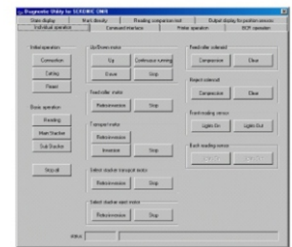


fig.22 Individual Operation (right after startup)

SEKONIC provides the "Diagnostic utility software" to recognize the condition of each OMR immediately.

(CD-ROM to be supplied with OMR)

## SR-55 D Specification

Reading Sensor	Reading side	Single side (Surface only)	
	Mark Discrimination	16 steps	
	Light Source	Visible Red (630 nm)	
	Mark Implements	Pencil and Pen (Black or Blue)	
	Read head Channels	1/6" (Maximum 48 Columns)	
	Mark frames	Circles(o) marks only (diameter 3.2 mm or more)	
Form Input	Dropout color	Pink (include red and orange)	
	Hopper capacity	Maximum 30 sheets	
Form Output	ADF	Yes	
	Output tray	Yes	
	Reading speed	Up to 1,000 sheet/h	
PC interface	Interface	USB 2.0 (High Speed)	
	Compatibility	SR-1800	
Scanning	Form Width	130mm to 228mm	
	Form Length	110mm to 297mm	
	Number of Rows	Maximum 66 rows	
	Number of Columns	Maximum 48 columns	
	Reading method	Direct under type only	
	Paper weight	72kg (90g/m <sup>2</sup> ), 90kg (105g/m <sup>2</sup> )	
Power	Voltage / Relatives	AC100v~240v 50Hz/60Hz	
Conditions	Temp / Humid	5 to 35°C / 30 to 80%	
Footprint	W x H x D	353 x 170 x 150 mm	
Weight		Approx. 3.8 kg	
PC recommendation	CPU	Intel Core 2 Duo or more	
	Memory	1,024 MB or more	
	os		Window XP (32bit)
			Window Vista (32bit)
			Window 7 (32bit)
		Window 7 (32bit)	

**Accurate,  
Compact  
and Simple**



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