SEKONIC

ICS ©
Get Done!

SR-55D

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,

Application of OMR Scanner

Education

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

Various Examinatios

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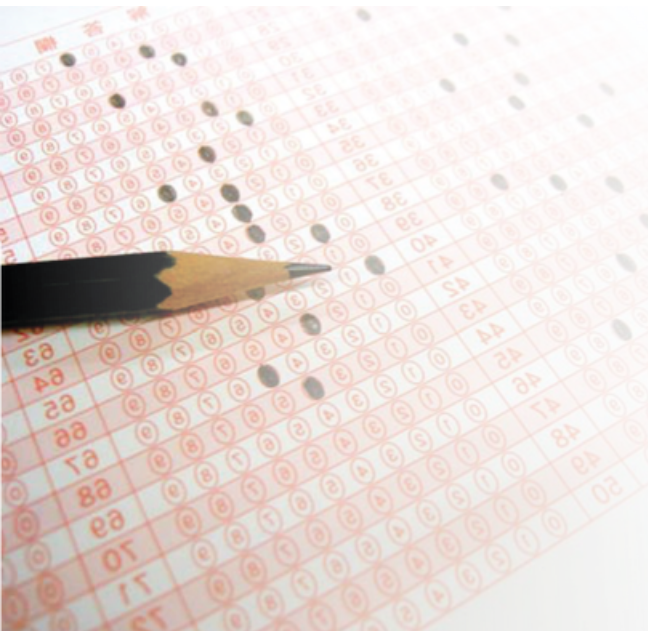* National civil service examination
* Qualification examination

Medical business

* Clinical inspection request
* Sample receipt
* Health management

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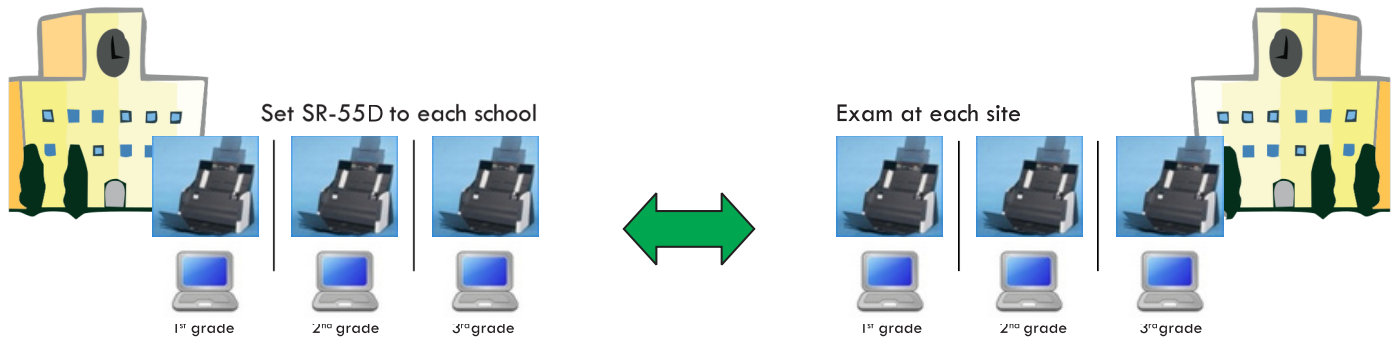
* Operate daily report
* Attendance management
* Order-receipt management
* Evaluate employee
* Training newcomer
* Promote examination

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

Set SR-55D to each school   Exam at each site

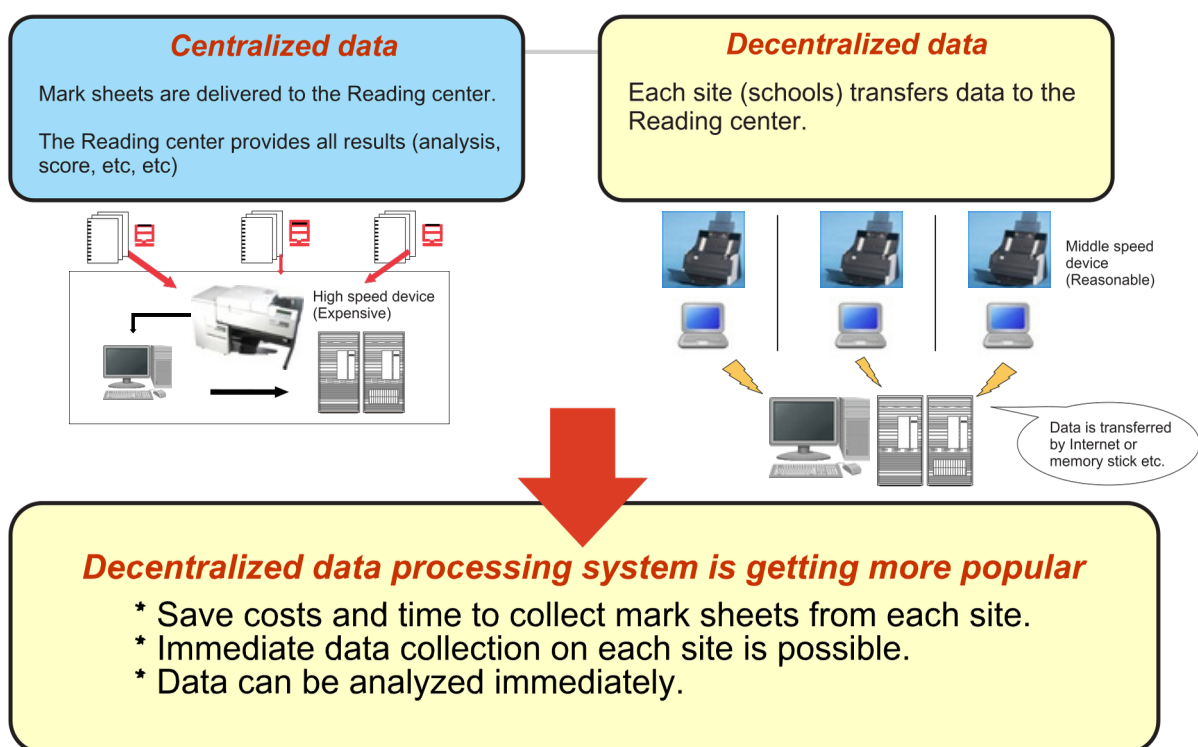1ˢᵗ grade   2ⁿᵈ grade   3ʳᵈ grade   1ˢᵗ grade   2ⁿᵈ grade   3ʳᵈ grade

1. Read each answer sheet by SR-55D
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

Centralized data

Mark sheets are delivered to the Reading center.

The Reading center provides all results (analysis, score, etc, etc)

Decentralized data

Each site (schools) transfers data to the Reading center.

High speed device (Expensive)

Middle speed device (Reasonable)

Data is transferred by Internet or memory stick etc.

Decentralized data processing system is getting more popular

* Save costs and time to collect mark sheets from each site.
* Immediate data collection on each site is possible.
* Data can be analyzed immediately.

SEKONIC   SR-55D

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
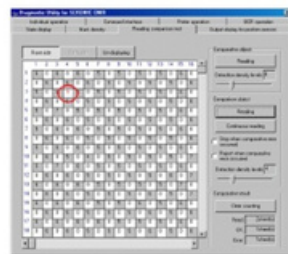
Easy maintenance (Diagnostic Utility Software)

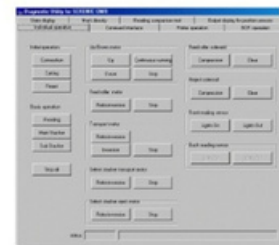
Fig.19 Comparison Result (comparison error)

fig.22 Indivisual 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)
	Dropout color	Pink (include red and orange)
Form Input	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^2), 90kg (105g/m^2)
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

OMR Solutions

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