

## *SB Series Banking Machine*

- *World's Smallest*
- *Modern design*
- *User-friendly Interface*
- *State-of-the-art Image Processing Tech.*



Currency Discrimination Counter **SB-9**

**sbm**

# SB Series

SB Series are the most intelligent and reliable banknote counters which use image processing technology to recognize banknotes and to discriminate denominations.

SB-9, one of the advanced SB Series, is the world's smallest currency discriminator having 2 pockets, a stacker and a reject pocket. SB-9 has various and useful functions and keeps up with growing customers' demand from all over the world.

With modern design, full graphic LCD and user-friendly interface, SB-9 provides every operator with more comfortable and efficient working environment. Having a reject pocket, SB-9 allows operators to perform daily cash-processing job without any interruption. While counting, suspect banknotes, unrecognized banknotes, and strange notes automatically diverted to the reject pocket assuring operator continuous operation.



## FEATURES

### Compact Size

Can be placed even on a small table

### 3" TFT LCD

Clearly visible 3" Color TFT LCD display

### Multi-Currencies Capability

Can recognize up to 10 Currencies

### Various Count Modes

Mixed / Single / Count / (Issue / SRL / P-OCR)

### Dual-User System

Two users can share one SB-9 unit

### Easy Upgrade

Upgrade using USB stick memory or PC interface

### Easy Jam Removal

2 openings from top and rear side of SB-9

### Enhanced Counterfeit Detectors

Multi-channels of UV / MR(Metal Thread Detection)/ Infrared / 3D size Detection / MG detection

### User Friendly

Keyboard sound and Light signal

### Serial Number Printing (Option)

Printing serial number of banknotes/ Transferring OCR codes and/or image of serial number to PC

## SB-9

## SPECIFICATION

Dimension (WxDxH)	280 x 269 x 261 mm
Weight	8 Kg
Hopper Capacity	500 notes
Stacker Capacity	Max. 200 notes
Reject Capacity	Max. 70 notes
Batch	1 ~ 999
Counting Speed	
OCR	700
CF	1000
Mixed	1200
Count	1500
Interface	2 * RS232C / 2 * USB / (LAN)
Power Supply	100~240 VAC, 50/60 Hz
Bank Note Size	W:100~185, H:50~90
Bank Note Thickness	0.07~0.12

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