

SC-8220 & SC-8220F

1+1 Pocket Value & Multi Currency Counters



The SC-8220 is a compact 1+1 pocket value counter designed to make cash handling easy, secure, and efficient. With advanced multi-currency capabilities and intuitive operation modes, it delivers professional-grade performance at a highly competitive cost.

Key Features



Preset of up to 30 currencies
Configurable per client or region



Patented UV-LED bar for manual authentication of suspect notes



Multi-currency counting & verification
with high accuracy



Front-access SD card slot for fast updates and easy data retrieval



Multi Mode: Accepts mixed currencies in a single operation and provides a detailed breakdown by currency



Full integration & backward compatibility with existing back-office systems



Auto Mode: Detects the first note's currency & counts only that currency, rejecting others; resets automatically when pockets empty



Free software for transaction viewing and management

A perfect fit for:

Retailers | Grocery stores | Hotels | Gaming halls | Amusement parks | Gas stations
Pharmacies | Cinemas | Banks | Public transport operators

Key Benefits



Easy to Operate

Designed for simplicity, enabling fast adoption with minimal training.



Flexible for Distributors

Currency sets can be customized per client. Updates are performed via SD card—quick and effortless.



Automation & Control

Minimize manual cash handling while gaining full visibility and control over cash flow.



Flexible for End Users

Two enhanced multi-currency modes reduce repetitive handling and speed up daily operations.



Technical Specifications

	SC-8220	SC-8220F
Dimensions (WxHxD)	275x260x319mm (10.83"x10.24"x12.56") average operating	275x260x319mm (10.83"x10.24"x12.56")
Speed	800 notes per minute (serial number) 900 notes per minute (value counting) 1,100 notes per minute (free counting)	750 notes per minute (fitness) 750 notes per minute (serial number) 900 notes per minute (value counting) 1,100 notes per minute (free counting)
Note Size	Width 50–85 mm (1.97–3.35") Length 100–182 mm (3.94–7.17")	Width 50–85 mm (1.97–3.35") Length 100–182 mm (3.94–7.17")
Note Thickness	0.075–0.150 mm	0.075–0.150 mm
Hopper Capacity	Max 500 notes	Max 500 notes
Stacker Pocket	Max 220 notes	Max 220 notes
Reject Pocket	Max 100 notes	Max 100 notes
Sensor	Dual CIS / UV / MG / IR	Dual CIS / UV / MG / IR / Mechanical thickness sensor
Display	3.5" touch screen LCD	3.5" touch screen LCD
Voltage	100–240V / 50/60Hz	100–240V / 50/60Hz
Power Consumption	Max 50W	Max 80W
Interface	USB, SD Card, LAN, serial port for printer, and external display port	USB, SD Card, LAN, serial port for printer, and external display port
Material	Paper and polymer	Paper and polymer
Language	Max 8 languages including English	Max 8 languages including English
Weight	Approx. 9.3 kg	10.50 kg



SC-8220F – Fitness Version

A specialized version with additional sorting capabilities:

- **One-Step Fitness Mode**

FIT and UNFIT notes are automatically separated—ideal when authentication is performed in bulk beforehand.

- **Two-Step Fitness Mode**

Despite having two pockets, the machine can clearly sort FIT, UNFIT, and CF notes through a two-step process.

- **Additional Features**

Mechanical thickness sensor for precise tape detection