SC-8220

1+1 Pocket Value & Multi Currency Counter

Free Count Mode for Notes and Tickets
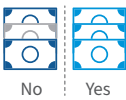Count the number of notes and tickets.

3 pcs.

Value Counting
Count the total value of mixed denominations.

5€ + 10€ + 20€

Single Denomination Counting and Sorting
The first detected denomination will be counted, the other denominations will be sorted and placed in the second cassette.
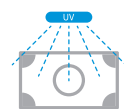
No   Yes

Multi Currency Mode
Count all the currencies in a bundle and print the totals on one ticket.

Detect Counterfeits
Detect counterfeits known in the market. SC-8220 is based on ECB's requirements of authentication devices.

No need for Banknote Verifiers
If the quality of some banknotes is extremely poor a UV LED turns on below the SC-8220 to let you manually check the banknotes.

Easy Flex Between Different Currencies
€/£/$
With a single push of a button you can switch between up to 20 currencies and/or limit to the one for daily use.

Easy to Update
Easy to update for new notes entering the market. Just plug in an SD card in the value counter and the latest update will automatically be installed on your machine.

Emission Counting
When a new note is introduced to the market, SC-8220 can separate the new from the old ones.

Old   New

Serial Number Reading
Use an SD card to download all serial numbers so the system can push them to your hosting server.

Reduce the Labor of Manual Cash Handling and Get Full Control of Your Cash

Full Flexibility for the Distributor with Minimal Effort

The SC-8220 is preset to accept 20 currencies. One set of currencies will be available for each main geographic region containing main international currencies and regional currencies. The distributor has the flexibility to reduce the number of available currencies to each client depending on the local sales organization. Update of notes will be available by a simple SD card insertion.

Full Flexibility for the End User in an Enriched User Interface

The SC-8220 offers two modes to avoid time consuming and repetitive manipulations:

▶ **Multi:** The machine accepts different currencies in one single operation and provides a total note count split into the various currencies found within the note bundle.

▶ **Auto:** The machine identifies the currency of the first note in the bundle and sets itself in the mode to count this currency and to reject all other currencies. As soon as the pockets are empty, the machine turns back to the auto mode for the next notes acceptance. In this mode mixed notes of many different currencies are counted without any keyboard operation. The user can also reduce the number of currencies available through the currency button in order to have only the most current one set by one finger click, while quickly accessing the full list to activate unusual ones.
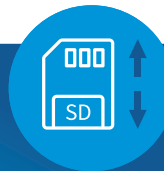
▶ Easy Roller Cleaning

You can easily clean the ink of the tickets from the roller on your own. Use a soft cloth slightly moistened with water. Cashiers can continue handling cash and maintenance costs are minimized.
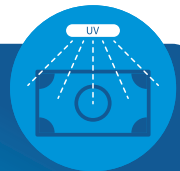
▶ Easy Updating

The front SD card slot makes the updating of the machine very simple. If an SD card is kept in the machine, it will contain the list of all notes counted or rejected, including serial numbers of the notes read.

▶ Easy Note Verification

A patented UV LED bar placed under the machine helps manual authentication of bad notes and counterfeits. The UV lights turns on automatically for a few seconds when the notes are rejected.

Technical Specifications

Size (L x H x W)	27,5 x 26 x 31,9 cm (10.83'' x 10.24'' x 12.56'')
Speed	800 notes/min. for serial number - 900 notes/min. for value counting - 1,100 notes/min. for free counting
Net Weight	Approx. 9.3 Kg (20.5 lbs.)
Voltage	100-240 V / 60/50 Hz
Hopper Capacity	Max 500 notes
Stacker Pocket	Max 220 notes
Reject Pocket	Max 50 notes
Note Size (W X L)	50-85 x 100-182 mm (1.97''-3.35'' x 3.94''-7.17'')
Note Thickness	0.075-0.150 mm
Sensors	Dual CIS / UV / MG / IR
Display	3.2'' colour touchscreen LCD
Interfaces	USB, SD Card, LAN, serial port for printer and external display port