

SC 8220

1+1 Pocket Value & Multi Currency Counter

Latest Note Technology at the Competitive Price

Reduce the manual cash handling and get full control of your cash. Introducing the SC 8220, a high quality value and multi currency counter that delivers outstanding results at low cost.



- One set of currencies will be available for each main geographic region containing main international currencies and regional currencies.

Full Flexibility for the End User in Enriched User Interface.

Count and verify one currency with ease and accuracy as expected with SCAN COIN note unit, but when it comes to handling multi-currency the new SC 8220 also proposes two new 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.

Integration and Backward Compatibility

For easy back office integration SC 8220 is provided with its own protocol. All transactions can be seen and managed using the free software.

Front Access Features

The SD card slot is placed on the front of the machine, thus making the update of the machine very simple.

If an SD card is left in the machine, the SD card will contain the list of all notes counted or rejected, including serial numbers of the notes read.

UV LED Bar

A new patented UV LED bar placed under the machine will help manual authentication of bad notes. The UV lights will turn on automatically for a few seconds when the notes are rejected.



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Main Advantages



5€ + 10€ + 20€

Value Counting

Count total value of mixed denominations.



3 pcs.

Free Count Mode

Count number of notes and not the value with optional check of features.



Single Denomination Counting

The first detected denomination will be counted, the other denominations will be rejected.



New

Old

Emission Counting

When a new note is introduced on the market, SC 8220 can separate the



Automatic Data

Get accurate data on the transactions through the PC Suite Software that comes with the counter. In addition, all counted notes can be logged in a text file on the SD card if present.



Detect Counterfeits

Be sure to detect known counterfeits on the market. SC 8220 is based on ECB's requirements of authentication devices.



Easy Flex Between Different Currencies

With a single key press you can switch between up to 20 currencies and/or limit to the main one for daily use.

Technical Specifications

| | |
|-------------------|---|
| Width | : 275 mm / 10.83" |
| Depth | : 260 mm / 10.24" |
| Height | : 319 mm / 12.56" |
| Weight | : approx. 9.3 kg / 20.5 lb |
| Voltage | : 100-240 V / 60/50 Hz |
| Power consumption | : max 50W |
| Speed | : 800 notes/min. for serial number : 900 notes/min. for value counting : 1,100 notes/min. for free counting |
| Hopper capacity | : max 500 notes |
| Stacker pocket | : max 220 notes |
| Reject pocket | : max 50 notes |



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Auto Currency Recognition

Let the SC 8220 detect the currency with the first note of the bundle and it will work for this one during the batch and return to auto mode for the next one.



5€ + 10€ + 20€

Multi currency mode

The SC 8220 can count all your currencies in the bundle and can print all the totals on one ticket.



Serial Number Reading

The requirement for detecting and registering serial numbers is increasing. The SC 8220 is ready. As an SD card can receive all serial numbers and the protocols can push them to your host.



Well Proven Technology

High quality sensors for Ultraviolet (UV), Magnetic (MG) and Infrared (IR) reading as well as image detection with double CIS.



External UV Lamps

If the quality of some banknotes is extremely poor a UV LED is turned on below the SC 8220 to let you manually check the banknotes.



Easy to Update

Easy to up-date with new notes on the market. Just plug in an SD card in the value counter and you will get the latest information installed on the machine.

| | |
|------------------|--|
| Note size | : width 50-85 mm (1.97-3.35") : length 100-182 mm (3.94-7.17") |
| Note thickness | : 0.075-0.150 mm |
| Material | : paper and polymer |
| Language | : max seven languages including English |
| Sensors Dual | : CIS / UV / MG / IR |
| Display | : 3.2" color touch screen LCD |
| Interface | : USB, SD Card, LAN, serial port for printer and external display port |
| Carton dimension | : LxWxH 380 mm/15.0" x 365/14.4" x 440/17.3" |
| Gross weight | : approx. 11.40 kg |