

## NOTE COUNTER &amp; SORTER

**SC-8220  
& SC-8220F**

1+1 Pocket Value  
& Multi Currency  
Counters

**FULL FLEXIBILITY FOR THE END USER IN AN ENRICHED USER INTERFACE**

It counts and verifies one currency with ease and accuracy, 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 - it 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.

**MAKE CASH HANDLING EASY AND SECURE**

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

**FULL FLEXIBILITY FOR THE DISTRIBUTOR WITH MINIMAL EFFORT**

The SC-8220 comes with a preset of up to 30 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.

**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.

**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.

## APPLICATIONS

Thanks to its competitiveness and strong capacity, both models are perfect solutions for smaller retailers to larger grocery stores, hotels, gambling halls, amusement parks, gas stations, chemist's shops, cinemas, banks and public transport companies.

### NOTE:

1. SD card will be sourced by customers, capacity is no bigger than 32G.
2. Serial number reading is available for some of currencies.

## 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 kept in the machine, the SD card will contain the list of all notes counted or rejected, including serial numbers of the notes read.

## SC-8220F FITNESS VERSION

New version with additional features:

### One-step fitness mode

FIT and UNFIT notes go to corresponding pockets. This is suitable when authentication has been done in mass quantity in advance.

### Two-step fitness mode

Although with two pockets, the machine can still sort the FIT, UNFIT, and CF notes clearly by using twostep fitness mode. Mechanical thickness sensor for accurate tape detection.



TECHNICAL SPECIFICATION	SC-8220	SC-8220F
DIMENSIONS (W X D X H)	275 mm x 260 mm x 319 mm (10.83"x10.24"x12.56")average operating	275 mm x 260 mm x 319 mm (10.83"x10.24"x12.56")
WEIGHT	Approx. 9.3 kg (20.5 lb)	10.50 kg
VOLTAGE	100-240V / 50/60 Hz	100-240V / 50/60 Hz
POWER CONSUMPTION	Max 50W	Max 80W
HOPPER CAPACITY	Max 500 notes	Max 500 notes
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)
STACKER POCKET	Max 220 notes	Max 220 notes
REJECT POCKET	Max 50 notes	Max 50 notes
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
MATERIAL	Paper and polymer	Paper and polymer
LANGUAGE	Max 8 languages including English	Max 8 languages including English
SENSORS	Dual CIS / UV / MG / IR	Dual CIS / UV / MG / IR / Mechanical thickness sensor
DISPLAY	3.5" color touch screen LCD	3.5" color touch screen LCD
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