

BANKNOTE COUNTER (DENOMINATION IDENTIFIER)

SAT BC5110



FEATURES

- ✓ Performs professional cash counting.
- ✓ A machine with high precision and accuracy in the process.
- ✓ Provides an accurate count of bills in all denominations.
- ✓ Prevents and reduces human error when counting large amounts of bills.
- ✓ Allows counting of multiple currencies.
- ✓ Provides users with general counting reports.
- ✓ Equipped with a robust and industrial design.
- ✓ Ideal for heavy-duty and high-volume work.

DESCRIPTION

A professional bill counting machine with a robust and industrial design, perfect for solutions requiring continuous and demanding work in various service entities such as bank branches, cash-in-transit companies, currency exchange offices, large supermarkets, or casinos. These are institutions with high cash flow that require validated technology machines for accurate bill verification.

With the SAT 5110 counter, it delivers high-precision and accurate counting, integrating work modes for mixed counting and bill separation. All of this is combined with reliable detection of counterfeit bills for multiple currencies in the market.



Single Counting Tray:

In its structure, a single counting tray with a maximum capacity of 350 pieces, equipped with an automatic fill sensor for counting.



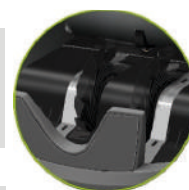
Bill Detection:

Among its functions, you will find real counterfeit bill detection with up to 95% effectiveness, including serial number scanning.



Thermal Printer:

The machine supports connection to a POS printer, enabling the printing of various counting reports.



Double Counting Tray:

Features a dual tray or counting/reject compartment in its structure, enabling functions like classification, rejection, and bill organization.



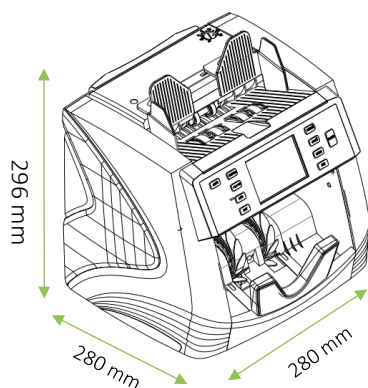
Multicurrency:

This counter allows the counting of the most commonly used currencies in the market (COP, USD, EUR, GBP).

TARGET MARKETS AND USES



Specifications are subject to change without prior notice



SPECIFICATIONS	DESCRIPTION
FUNTION / TYPE	Counter / Validator
DISPLAY	3.5" Full Color LCD
CONTROL PANEL	Numeric keypad
COUNTING SPEED	800 - 1,000 - 1,200 pieces/min
COUNTING TRAY	Tray (1) - Stacker
HOPPER CAPACITY	500 bills
STACKING TRAY CAPACITY	350pcs
STACKING SENSOR	Full tray sensor
FEEDING SYSTEM	Friction feed
WORK MODES (COUNTING)	Mixed - Separation - Piece Counting
COUNTERFEIT DETECTION	
DETECTION TECHNOLOGY	Ultraviolet (UV) Magnetic (MG) Infrared (IR) Size (DD) Dual CIS
DETECTION EFFECTIVENESS	95% effectiveness
MULTICURRENCY	COP - USD - EUR - GBP*
COUNTING REPORTS	General Report, Family Report, Serial Report
SIZE RANGE (BILL)	Min 60x110 mm / Max 90x190 mm
MATERIAL	Plastic (lightweight) - Metal chassis
CONNECTION INTERFACES	USB HOST (update) RJ9 (Thermal Printer) RS232 (external display) Micro SD (update)
POWER SUPPLY	AC 110V, 50/60Hz.
DIMENSIONS	280 x 280 x 296 mm (height includes guides)
WEIGHT	10.5 kg (Standard version)
DIMENSIONS	240mm x 291mm x 174mm
ACCESSORIES	Numeric display (auxiliary) Basic cleaning kit Protective cover/case

Specifications are subject to change without notice. Please read the instruction manual carefully to ensure correct use of the equipment



PRODUCT VIDEO

