

Banknote Sorter with Counterfeit Detection

This machine is designed for efficient and accurate currency processing. It is equipped with advanced counterfeit detection technology and sorts banknotes based on denomination, series, and condition.



ADDITIONAL IMAGES



Overview

Professional Banknote Sorter

This high-speed banknote sorter is engineered for efficient cash handling in banks, financial institutions, and retail environments. It features advanced multi-currency support and robust counterfeit detection technologies, including UV, MG, IR, and dual CIS sensors. With selectable counting speeds and a user-friendly 3.5-inch TFT LCD graphic interface, it streamlines complex cash processing tasks while ensuring high accuracy.

Performance

Counting Speed

800 pcs/min
Standard Speed

1000 pcs/min
High Speed

Counting & Sorting Modes

Value Mix Count, Sort Count, PCS Count

Detection Technology

Counterfeit Detection Sensors

UV • MG • IR • Dual CIS

Connectivity & Interface

Interfaces

- USB
- RJ232
- RJ11

Data & Software

- USB disk software upgrade
- USB disk banknote image collection
- Printing counting records

Display

3.5 inch TFT LCD with full graphic UI

Physical Specifications

Dimensions & Weight

Metric	Value
Dimensions (W x D x H)	370 x 365 x 382 mm
Net Weight	8.5 kg
Gross Weight	10 kg

Power Supply

100 ~ 240V AC, 50/60Hz

Compatibility

Supported Currencies

EURO, USD, GBP, TRL, CHF, ZAR, BRL, INR, THB, IDR

Accessories

Optional & Essential

- Essential: External display
- Option: Thermal printer