

ECB Compliant

# ST-350

## Currency Fitness Sorter

ST-350 is a smart, practical multi-currency fitness sorter and banknote counter designed for users' convenience. ST-350 is optimized for high performance, enhanced authentication and easy operation.



**HITACHI**  
Inspire the Next



Banknote Processing Machine

# ST - 350

Fitness Sorter / Discriminator

## Fitness Sorting

- More complete level
  - Designed to fitness sort and authenticate banknotes with an unprecedented level of accuracy and security
  - Fitness sorting for holes, tears, dog-ears, tape, soil, stains, folded, de-inked banknotes, etc.
- Continuous and uninterrupted sorting
  - Fitness sorting and authentication with a processing speed of 700 notes per minute
- Multi-currency application
  - Purpose designed for multi-currency, multi-level fitness sorting and authentication
  - Available up to 10 different currencies

## Easy maintenance

- Easy upgrade with USB memory stick
- Easy removal of jammed notes from opening top section
- Easy cleaning & removal of dust from dust tray

## User-friendly functions

- Easy control keys with GUI(Graphical User Interface)
  - Equipped with touch screen buttons & 5 keys
- 7" Full color graphic LCD display
  - Easy to read & carry out functions
- High connectivity interfaces
  - LAN, USB, RS232C, USB port x 2, & Video out(15 pin D-SUB)



## Product Specification

subject to change without notice

Counterfeit Detection	Full Line Magnetic Sensor		Capacity	Hopper	600 notes
	IR Transmission Full Image			Stacker x 3	200 notes
	UV Reflection x 4			Reject Pocket	100 notes
Operation Speed	Fluorescence x 4		Power Supply	Voltage	100 ~ 240V AC
	Value Counting	1,000 notes/min		Frequency	50/60Hz
	Fitness Sorting	700 notes/min		Rated Current	Max 1.2A
Dimensions	Serial Number Printout	650 notes/min	Operation Condition	Temperature 5~35	
	534(W) x 454(D) x 481(H) mm		Weight	Net : 47 Kg, Gross : 57 Kg	



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