



Quality Data Systems

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The iSorter ST350 Currency Fitness Sorter

3+1 Pocket Banknote Counter/Sorter

/01: ADVANCED SENSOR TECHNOLOGY

/03: CONTINUOUS AND UNINTERRUPTED SORTING

/02: MULTI-CURRENCY APPLICATION

/04: 7" FULL COVER TOUCH SCREEN DISPLAY

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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.



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
	Fluorescence x 4				
Operation Speed	Value Counting	1,000 notes/min	Power Supply	Voltage	100 ~ 240V AC
	Fitness Sorting	700 notes/min		Frequency	50/60Hz
	Serial Number Printout	650 notes/min		Rated Current	Max 1.2A
Dimensions	534(W) x 454(D) x 481(H) mm		Operation Condition	Temperature 5~35°C	
			Weight	Net : 47 Kg, Gross : 57 Kg	

Fitness Sorting

- Advanced Sensor Technology
 - 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
 - Designed for multi-currency, multi-level fitness sorting and authentication
 - Available with up to 10 different currencies

Easy maintenance

- Easy upgrade via USB port
- Easy access to feed path
- Easy cleaning

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)



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