



Hitachi IH-110 Cash Counting & Sorting Machine

- Full Color Dual CIS
- Capture and Record of OCR, MICR and Barcode / Deposit full color images
- Can be installed more than 40 currencies
- Mix & Multi currency mode (Count mixed currencies and automatic recognition)
- Advanced sensor technologies
- Equipped with range of counterfeit detection technologies.
- Reliable fitness sorting
- Excellent tape detection performance
- Remote monitoring system by 'SIM'
- Connect with SIM link
- User-friendly system
- 2 Teller mode indicator and Multi user mode available
- 4.3" Full Color Touch Screen
- Easily look up the all sensor data
- Simple and easy operation
- Easy maintenance

TECHNICAL SPECIFICATION

Specifications

Currency	More than 40 currencies, up to 16 currencies(Mix & Multi)	
Operating Speed	Value Counting with counterfeit detection	Max 1300 NPM *Note per minute *Depends on currency
(can be installed more than 40 currencies)	Fitness sorting with counterfeit detection Capture and Record : OCR, MICR, Tickets, etc. Capture and Record : Full color image with OCR	Max 1000 NPM *Note per minute *Depends on currency
Pocket Capacity	Hopper Reject Pocket Stacker	iH-110/iH-110S/iH-110B: Max 500 Notes iH-110F/iH-110FS: Max 1000 Notes 60 notes(Max 100 notes) 200 notes(Max 300 notes)
Display	4.3" Full Color LCD Touch Screen	
Mode	Mix(Face, Orientation) / Different Denomination(Face, Orientation) / Count / Serial No. / Fitness / etc	
Dimensions(W/D/H)	iH-110/iH-110S/iH-110B: 300 x 320 x 315mm iH-110F/iH-110FS: 300 x 320 x 345mm	
Weight	iH-110/iH-110S/iH-110B: 13kg iH-110F/iH-110FS: 14.5kg	
Interface	LAN(Giga), USB(H), USB(S), RS232C x 2	
Power Supply	100 ~ 240V ±10%, 1.2A ~ 0.6A, 50/60Hz	
Sensor info.	Full Color dual CIS: 8 Images, IR transmission, IR reflection, RGB Full line magnetic sensor (16 Channel) Thickness(Tape) /Double detection sensor (12 Channel / 2 Channel) UV Reflection(4 Channel), Transmission(4 Channel), Fluorescence (4 Channel)	
Options	External LCD display / OSD(On Screen Display : Video surveillance system) / Thermal printer	

