

# HITACHI

Inspire the Next



## iH-110F

2 Pocket Banknote Sorter



### iH-110F

is a compact banknote counter with scanner.

iH-110 Series is reliable, precise and multi-functional sorter that provides a broad section of options. It is an idea choice for bank branches, bank office in banks and cash-in-transit(CIT), as well as casinos and retails.

#### ➔ High-speed Image processing technologies.

- Full color dual CIS sensor / Can be scanned 10 different images
- Capture and Record of OCR, MICR and Barcode / Deposit full color image
- Can be installed more than 40 currencies / Mix & Multi Currency mode

#### ➔ Advanced sensor technologies

- Equipped with a range of counterfeit detection technologies
- Reliable fitness sorting / Excellent tape detection performance

#### ➔ User-friendly System

- 2 teller user mode indicator / Multi-user mode / Full color touch screen
- Easy operation, Simple maintenance

#### ➔ Remote monitoring & management system

- Relate solution : Smart Integration Manager (SIM)

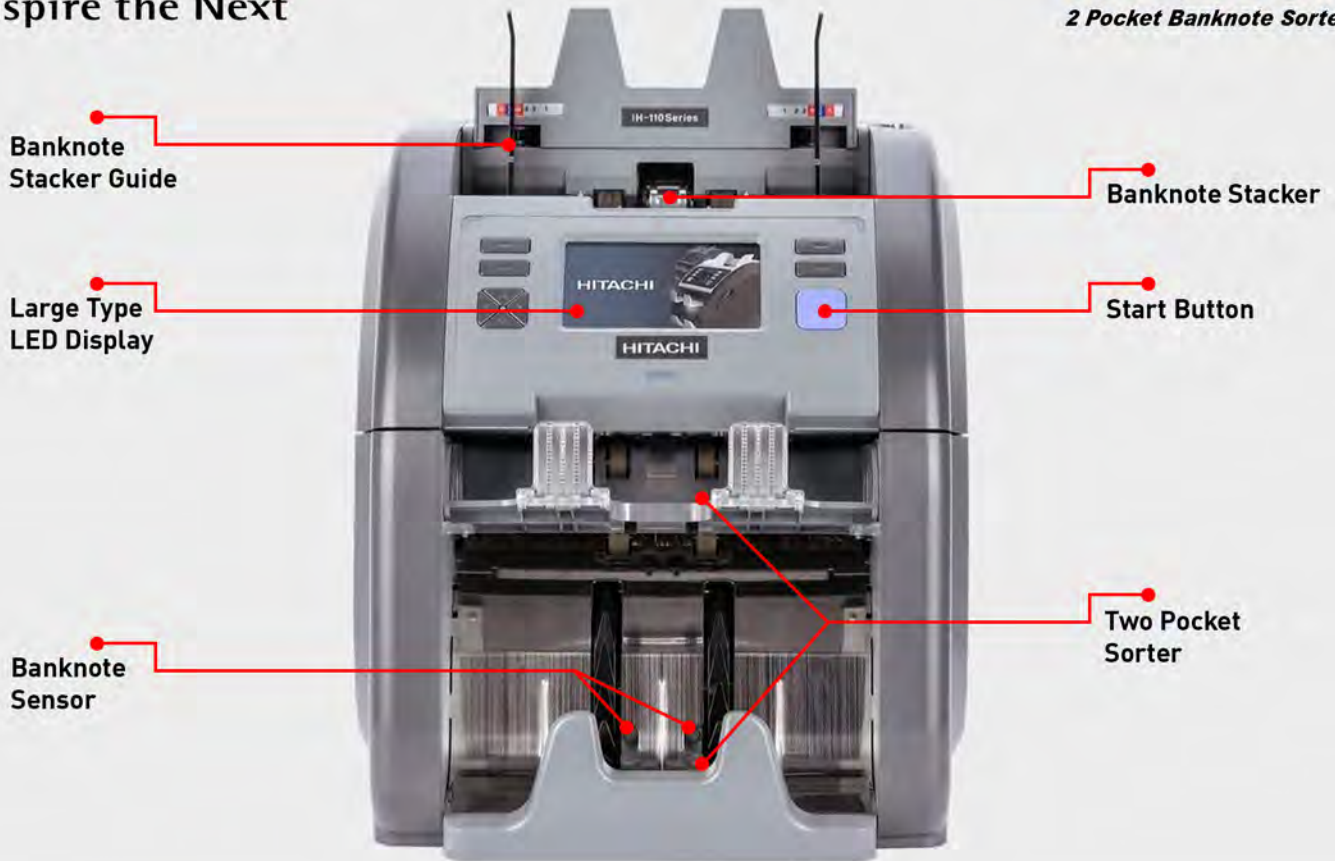
### Fitness Sorter



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## Technical Specifications

<b>Currency</b>	Up to 40 currencies, 16 currencies (Mix & Multi)	
<b>Operating Speed</b> <i>(Can be installed more than 40 currencies)</i>	<b>Value counting with counterfeit detection</b> <b>Fitness sorting with counterfeit detection</b> <b>Capture and Record : OCR, MICR, Tickets, etc.</b> <b>Capture and Recoed : Full color image with OCR</b>	Max 1,300 Note per minute Max 1,000 Note per minute
<b>Pocket Capacity</b>	Hopper : 500 notes Reject : 60notes Stacker : 200 notes	
<b>Display</b>	4.3" Full color LCD Touch screen	
<b>Mode</b>	Mix(Face, Orientation) / Different Denomination(Face, Orientation) / Count / Serial No. / Fitness	
<b>Dimensions (W/D/H)</b>	300 x 320 x 345 mm	
<b>Weight</b>	Approx. 14.5 kg.	
<b>Interface</b>	LAN(Giga), USB(H), USB(S), RS232C	
<b>Power Supply</b>	100 - 240V ±10%, 1.2A - 0.6A, 50/60Hz	
<b>Sensor Information</b>	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 Refelction (4 Channel), Transmission (4 Channel), Fluorescence (4 Channel)	
<b>Options</b>	External LCD display / Thermal printer	