SL-250 Series

The World Smallest 3 Pocket Fitness Sorter



SL-250F

3 Pocket Fitness Sorter



SL-250

3 Pocket Value Sorter



SPECIFICATION

Speed	Value counting		1500 notes/min	
	Fitness Sorting		1200 notes/min	
	Dual Serial Number Recog		1200 notes/min	
Countable Size of Notes			Max. 90 x 183mm Min. 60 x 110mm	
Note Capacities			500 notes for Hopper 200 notes for Stacker 1 & Stacker 2 50~100 notes for Reject	
Operating Mode			Piece Counting, Value Counting, Denomination Sorting, Face & Orientation Sorting, Fitness Sorting, TITO Scan	
Software Upgrade			Off - line: USB, SD card	On - line: Ethernet
Interface			LAN, USB, SD card, RS232C	
Multi Currencies processing			Up to 50 Currencies (Auto Currency Function is available)	
Electrical Spec.			AC 110- 240V, 50/60 Hz	
Dimension		Weight	300(W) x 392(D) x 298(H) mm	15 kg
Etc.			1) 5" Full Color LCD Touch Screen 2) Parallel Operation (Dual User) 3) 3 Second Booting System	
Options			 Serial Number Printing, OCR, & TITO Scan Additional '5' Full Color LCD Touch Screen – Left & Right LCD Customer Display Thermal Printer LCMS Package (LIDIX Cash Management System) 	

SUPERIOR PERFORMANCE



 The faster and superior
 Performance by using the latest Xilinx-Zynq-7000 Platform

• ERGONOMIC DISPLAY (DETACHABLE & ADJUSTABLE ANGLE)



- · Adjustable Display Angle to eye-level (L/R & Up/Down)
- Detachable Display & even
 Dual Display as an option

• PERFECT SIZE (THE WORLD SMALLEST 3 POCKET FITNESS SORTER)

· Thanks to it's unique compact design, SL-Series need a less space, even fit to use at the front teller desk as well as back-side office.



• SERIAL NUMBER RECOGNITION (OCR)



- Accurate Serial Number Recognition (OCR) in any direction
- · Serial number comparison (Left and Right Side)
- Black List Function
- Both Horizontal & Vertical S/N Recognition (OCR)
- Both Numeric & Arabic S/N Recognition (OCR)

AUTOMATIC REJECT TRAY

· Reject pocket will open & close automatically to remove the notes easily.



CHECK & TITO RECOGNITION

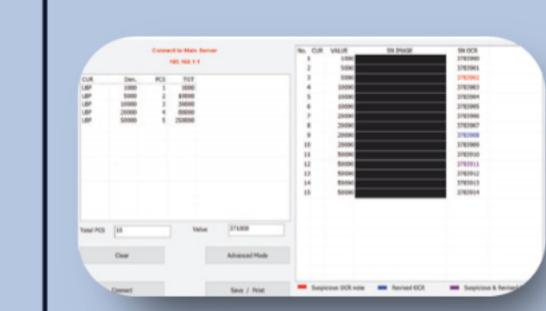


- The whole image scan for Check
 & TITO (Front & Rear Side Image)
 MICR recognition for Check &
 Barcode recognition for TITO
- Image Data Transfer to PC

MULTI CURRENCY PROCESSING



 Apart from the local currency, multiple currencies up to 50 currencies as well as Auto Currency function can be installed as an option



- LIDIX CASH MANAGEMENT SYSTEM (LCMS)
 - at the same time
 LCMS can save the transaction information, including the Numeric & Arabic OCR

· Up to 2 PC can be connected

• FITNESS SORTING & AUTHENTICITY DETECTION



Accurate, reliable fitness sorting and authenticity detection by using Dual CIS, Full Line MG Sensor, Ultrasonic, FL & UV...etc

VARIOUS INTERFACE

- Easy access to several types of user's application thru LAN, USB, SD card, RS232C
- · Parallel & Remote operation, Remote software update by Ethernet

