LIDIX ML-Series

Leader of Banking Machines







Specification

| Items | Description | |
|---------------------|---|-------------------|
| Speed | Value Counting | 1500 notes/min |
| | Fitness Sorting | 1200 notes/min |
| | Dual Serial Number Recog. | 1200 notes/min |
| Operating Mode | Piece Counting, Value Counting, Denomination Sorting, Face & Orientation Sorting, Fitness Sorting | |
| Software Upgrade | Off-line : USB 0 | n-line : Ethernet |
| Interface | LAN, USB, RS232C, Video Out | |

| Items | Description |
|------------------------------|---|
| Multi Currency Processing | 20 Currencies |
| Electrical Spec. | AC 100-240V, 50~60Hz |
| Dimension | 295(W) 345(D) 298(H) mm |
| Etc. | 5" Full Color LCD Touch Screen Parallel Operation 3 Second Booting System |
| Options | Serial Number Printing & Management External Display Thermal Printer |

Superior Performance



The faster and superior performance by using the latest Xilinx Zynq™ SoC

Quick Booting System



Booting, including machine's self-diagnostic test, can be done in 3 seconds

6 Different Image Acquisition



6 different images are collected at the same time from dual side CIS

Modular Structure for Easy Maintenance



Modular structure provides easy maintenance and replacement.

Dual Side Serial Number Recognition





Serial number recognition is available in any direction by dual side image scan.

Easy Software Upgrade



Easy & fast software upgrade Off-line: USB memory On-Line: Ethernet

Fitness Sorting & Authenticity Detection



Accurate, reliable fitness sorting and authenticity detection by using 6 different images, Full Line Magnetic Sensor, FL & UV...etc

Various Interface



Provide easy access to several types of user's application thru LAN, USB & RS232C

Multi Currency Processing



Apart from the local currency, multiple currencies can be installed as an option

Parallel Operation



Parallel operation is available for multi-users

5"Full Color Touch Display



Large 5" LCD touch screen with a high quality resolution of WVGA (800X480)

