

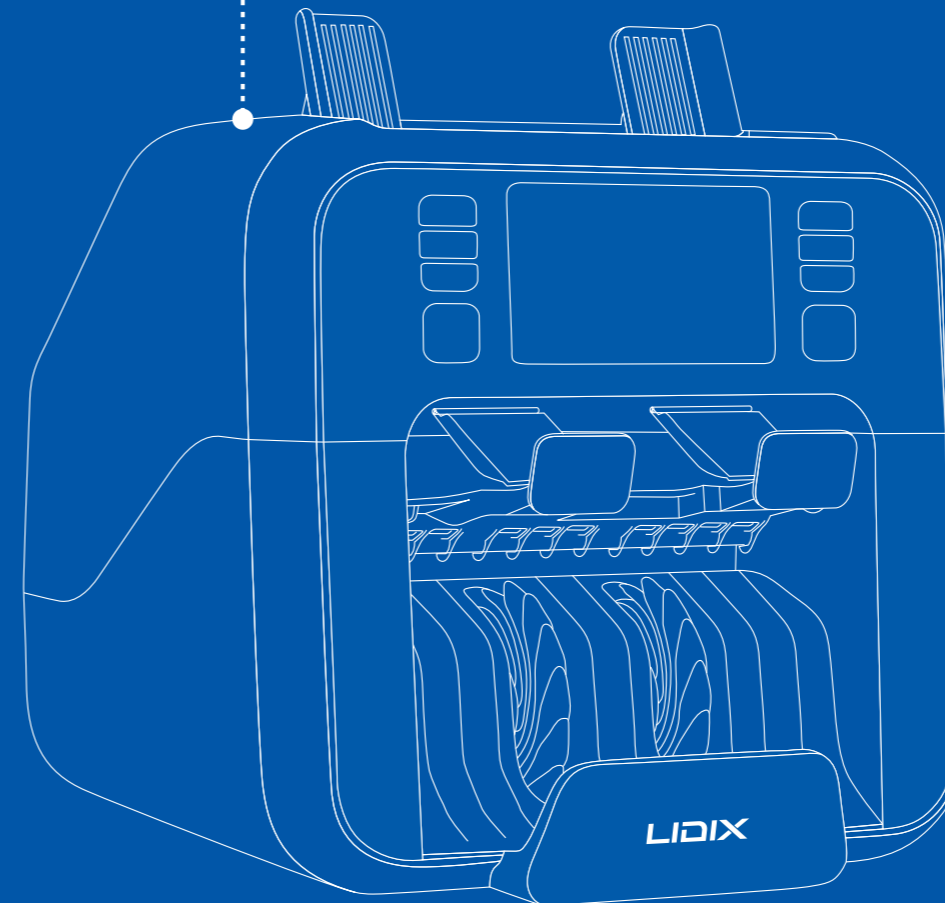
○ Fitness Sorter

Extraordinary Performance



ML-Series

LIDIX
Leader of Banking Machines



- Superior Performance
- 6 Different Image Acquisition
- Dual Side Serial Number Recognition
- 5" Full Color Touch Display
- Quick Booting System

Visit us at www.lidix.co.kr for more information.
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Email sales@lidix.co.kr

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Specification

Items	Description	Items	Description		
Speed	Value Counting	1500 notes/min	Multi Currency Processing	20 Currencies	
	Fitness Sorting	1200 notes/min		Electrical Spec.	AC 100-240V , 50~60Hz
	Dual Serial Number Recog.	1200 notes/min			Dimension
Operating Mode	Piece Counting, Value Counting, Denomination Sorting, Face & Orientation Sorting, Fitness Sorting		Etc.	1) 5" Full Color LCD Touch Screen	
	Software Upgrade	Off-line : USB		On-line : Ethernet	2) Parallel Operation
Interface	LAN, USB, RS232C, Video Out		Options	3) 3 Second Booting System	
Capacity Hopper	700 notes			1) Serial Number Printing & Management	
Stacker	250 notes	Reject	100 notes	2) External Display	
				3) Thermal Printer	

Superior Performance



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

Quick Booting System



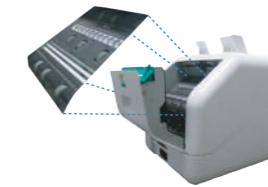
Booting, including machine's self-diagnostic test, can be done in 3 seconds

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



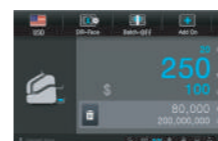
Apart from the local currency, multiple currencies can be installed as an option

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)