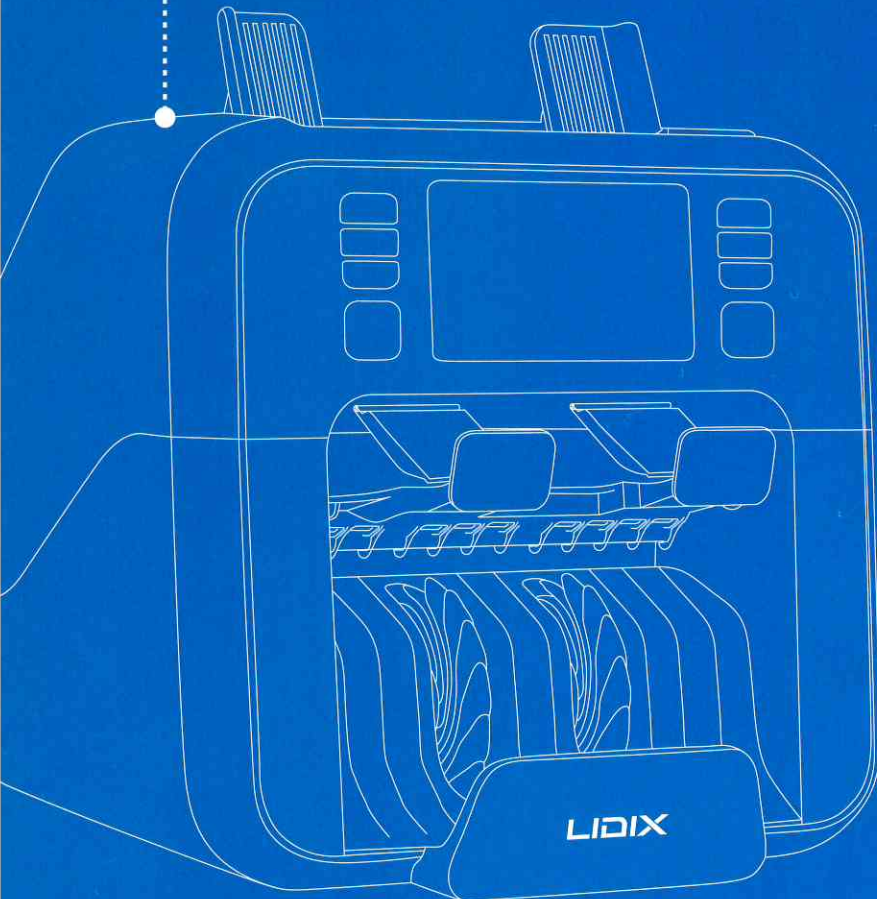


# ○ Fitness Sorter

Extraordinary Performance



ML-Series



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

# LIDIX ML-Series

Leader of Banking Machines



## Specification

Items	Description	Items	Description	
Speed	Value Counting	1500 notes/min	Multi Currency Processing	
	Fitness Sorting	1200 notes/min		20 Currencies
	Dual Serial Number Recog.	1200 notes/min		Electrical Spec.
Operating Mode	Piece Counting, Value Counting, Denomination Sorting, Face & Orientation Sorting, Fitness Sorting		AC 100-240V , 50~60Hz	
	Software Upgrade	Off-line : USB	On-line : Ethernet	Dimension
Interface	LAN, USB, RS232C, Video Out		295(W) 345(D) 298(H) mm	Etc.
			1) 5" Full Color LCD Touch Screen	Options
		2) Parallel Operation	1) Serial Number Printing & Management	
		3) 3 Second Booting System	2) External Display	
			3) Thermal Printer	

### Superior Performance



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

### Quick Booting System



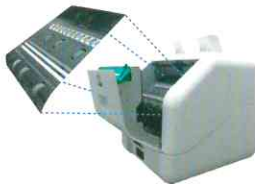
Booting, including machine's self-diagnostic test, can be done in 3 seconds

### 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)



Visit us at [www.lidix.co.kr](http://www.lidix.co.kr) for more information.  
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