



# WR8301

2+1 Pocket Full Fitness Banknote Sorter

RoHS

CE

FC



# INNOVATIVE QUALITY TO DELIVER YOUR SATISFACTION

The advanced WR8301 2+1 Pocket Full Fitness Banknote Sorter combines innovative tech and user-focused design for reliable performance. It delivers robust counterfeit detection, precise fitness sorting for global currencies, intuitive operation, smart management, dust/noise reduction, and flexible configuration to meet business needs.



## MULTIPLE MODES TO CHOOSE

 MIX	 SORT	 COUNT	 Multi-currency Mixed List
 S/N Scan & Search	 Face+Orientation	 User-defined	 Full Fitness

## FUNCTIONS OF INNER SENSORS



This professional device integrates advanced intelligent tech for precise, reliable performance. Its inner sensors enable accurate identification, authenticity verification, and condition assessment, ensuring stable, secure, efficient operation meeting professional standards.

 19-Channel Thickness Sensor	 Full-Frame UV Sensor Ultraviolet
 Contact Image Sensor 2CIS, Full RGB Image	 Full-Frame IR Sensor IR Reflection, IR Transmission
 18-Channel Magnetic Sensor Magnetic Ink, Metallic Thread Security Detection	

## MACHINE FEATURES



### • Physical Button + Touchscreen Dual-control Mode

Delivers convenient, clear and precious operation to fit different user habits

### • Multifunctional mode

Intelligent auto-currency identification and multi-mode sorting to meet diverse needs.

### • Durable & Comfortable Design

Streamlined, professional design with a user-friendly interface for intuitive operation

### • Three-module Fully Open Channel Design

Enables quick removal of jammed banknotes and hassle-free daily maintenance

## SPECIFICATIONS

Counterfeit Detection	Full fitness: Dual CIS, IR,UV,MG,MT, Thickness
Sorting / Counting Speed	≥ 800 / 1000 notes/min
Hopper Capacity	1000 notes
Stacker Capacity	200 notes*2
Reject Capacity	100 notes
Dimensions	314(W)*348(D)*460(H)MM
Packaging Details	455(W)*425(D)*513(H)MM N.W:20.40 KGS/ G.W:22.60 KGS
Power Consumption	≤150W
Power Supply	AC100-240V,50/60Hz
Interface	USB / External Display / Serial Port for External Printer (RS-232) / COMM / LAN

# WEIRONG

✉ [wei@weirong.cn](mailto:wei@weirong.cn)

🌐 [www.hkweirong.cn](http://www.hkweirong.cn)

📍 #188 Yongjin Road, Lingxi Town, Cangnan County, Wenzhou City, Zhejiang Province, China.