

# MAGNER®

## International Corporation

# MODEL 152



The Magner 152 banknote sorter has a modern, user-friendly interface for optimal efficiency. The Model 152 uses a full range Magnetic sensor, dual full-color RGB CIS sensors (contact image sensors), Ultraviolet transmission and sensors, as well as Infrared sensors to provide rigorous counterfeit detection and reliable performance. Up to 20 currencies are available per machine.

### SPECIFICATIONS:

Characteristics:	Description:	Characteristics:	Description:
Applicable Currencies:	Maximum 20	Denomination Detection:	Dual RGB CIS (Contact Image Sensors)
Speed:	Count: 1,200 Notes/min Mixed denomination: 1,000 Notes/min Single denomination: 1,000 Notes/min	Thickness of Currencies:	0.05-0.12mm
Hopper Capacity:	500 Notes	Size of Currencies:	W: 100-175mm, H: 50-90mm
Stacker Capacity:	200 Notes	Dimensions:	330(W) x 315(D) x 330(H)mm
Reject Capacity:	30-100 Notes (adjustable)	Weight:	15kg
Feed System:	Friction Roller	Power Supply:	110/220V, 50/60Hz
Display:	3.5" TFT screen (thin film transistor)	Power Consumption:	70W

### FEATURES:

Characteristics:	Description:
Counterfeit Detection:	Dual RGB CIS (Contact Image Sensors), UV (Ultraviolet), MG (Magnetic), MT (Metal Thread), IR (Infrared), IRT (Infrared Transmitter), IRR (Infrared Reflector)
Serial Number Recognition:	800 Notes/min, USD/EURO only
Connectivity:	RS232 (External Printing), RJ45 (LAN), RJ12 (External Display), USB (software upgrades, information collection), Micro-SD card (information collection)
Optional:	External Display, External Printer
Optional:	Multiple Currency Detection

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**MAGNER®**

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**MAGNER 152 SERIES**