

MAGNER®

International Corporation

MODEL 216



The Model 216 super detector fulfills Magner's long-standing commitment to unparalleled detection of forgeries and quality in manufacturing. The Magner 216 utilizes an innovative operating system incorporating 10+ separate detection sensor checks & additional proprietary technology to safely verify the authenticity of banknotes of multiple currencies. The 216 automatically processes up to 100/notes per minute and accepts banknotes in any orientation. The modern touch screen operation & large TFT display allow the user to navigate the Model 216's features quickly and easily. Up to 5 hours battery life provides high mobility. and with ease of connectivity by USB for the latest software upgrades (for future counterfeits), the Magner 216 is the next evolution for continued, secure, and reliable counterfeit detection.

SPECIFICATIONS:

Characteristics:	Description:	Characteristics:	Description:
Applicable Currencies:	Maximum 8~9 currencies	Denomination Detection:	UV, MG, IR
Detecting Speed:	<0.5 seconds/piece	Thickness of Currencies:	0.03-0.15mm
Hopper Capacity:	1 note inserted at a time	Size of Currencies:	W: up to 185mm H: any
Stacker Capacity:	N/A	Dimensions:	155(W) x 137(D) x 82(H)mm
Reject Capacity:	N/A	Weight:	Net: 0.5kg
Feed System:	Friction Roller, narrow side first	Power Supply:	AC 100/240V, 50/60Hz or DC 12V/1.0A
Display:	3.3inch TFT Screen Display	Battery:	Up to 5 hours per charge. Rechargeable lithium battery 11.1V/500mAH
		Power Consumption:	<10W

FEATURES:

Characteristics:	Description:
Counterfeit Detection:	UV (ultraviolet), MG (magnetic), IR (infrared), Antistokes option, Spectral analysis of paint, Analysis of paper quality, Analysis of the specific dimensions of the banknotes, Optical density control
Connectivity:	USB (Upgrade)

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