

MC Detector

Portable Multi-Currency Detector

Verification of up to 8 currencies
with visual and audible alarm



The Multi-currency Detector from **Double Power** is a portable, high-performance banknote detector able to verify up to **8 different currencies**. It includes **euro and US dollar** detection as standard, with support for additional local currencies by region. It checks notes by IR, spectrum, optics, magnetism, length and thickness in under **0.5 seconds** per note — ideal for banking, retail and currency exchange.

Features

- Multi-currency detection: up to 8 currencies
- EUR and USD included as standard
- Local currencies configurable by region
- Verification in under 0.5 s per note
- Detection by IR, spectrum, optics and MG
- Note length and thickness control
- Shows total amount and note count
- Visual and audible counterfeit alarm
- Configurable note exit direction
- Portable, with optional rechargeable battery
- Direct access to the transport path
- Software updates via microSD or USB
- Only 0.54 kg
- AC 100-240 V or DC 12 V power

A



Front view

B



Note validation

Technical Specifications

Specification	Detail
Detection technology	IR, spectrum, optics, MG, length, thickness
Speed	< 0.5 s per note
Currencies	Up to 8 (EUR and USD as standard)
Rechargeable battery	11.1 V / 600 mAh (optional)
Power supply	AC 100-240 V, 50/60 Hz / DC 12 V, 1 A
Interface	USB, SD card
Dimensions (L×W×H)	155 × 137 × 82 mm
Weight	0.54 kg (without battery)

