

# Handheld Metal Detector for Security Screening

This handheld metal detector is designed for security screening at entrances and public spaces. It offers high sensitivity for detecting concealed metallic objects.



## Product Overview

### Professional Security Screening

This handheld metal detector is a portable, high-sensitivity security device engineered for the precise detection of concealed metallic objects. Designed for both ferrous and non-ferrous metals, it is an essential tool for security checkpoints, event management, and loss prevention. Its ergonomic and lightweight construction ensures comfortable operation for security personnel during extended screening shifts.

## Physical Specifications

### Dimensions & Weight Comparison

Model	Dimensions (mm)	Weight (g)
MD50A (Square)	28 x 75 x 401	~283
MD50B (Round)	28 x 121 x 375	~255

## Power & Operation

Power Requirements	2 x AA-type 1.5V batteries
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## Key Features

### Detection Capabilities

- Ferrous metals
- Non-ferrous metals
- Concealed metallic objects

Primary Applications	Security Checkpoints, Event Security, Loss Prevention
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