

Handheld Digital Metal Detector

This handheld metal detector features a digital display for precise detection readings. It is designed for security screening, industrial metal detection, and personal treasure hunting.



Overview

Professional Handheld Security Scanner

This high-performance handheld metal detector is designed for precise security screening in high-traffic environments such as airports, government buildings, and industrial sites. It features an integrated LCD display and offers versatile alarm modes, including optical, audio, and vibratory alerts. Lightweight and ergonomic, it is engineered for reliability in detecting metallic objects like weapons or contraband in parcels and on individuals.

Performance Metrics

Sensitivity (25 cent coin)

60 mm

Detection Range

Sensitivity (20mm Iron Pipe)

100 mm

Detection Range

Technical Specifications

Operating Frequency	17 kHz
Quiescent Operating Current	<20mA
Tuning	Automatic
Alarm Indicators	Optical, Audio, Vibratory

Physical Characteristics

Dimensions	370 x 78 x 38 mm
Weight (incl. battery)	330 g

Environmental Conditions

Temperature and Humidity

Condition	Temperature	Humidity
Operating	10°C to 40°C	< 75%
Storage	-10°C to 50°C	< 75%

Compliance

Certifications

CE