

# Adjustable Metal Detector for Treasure Hunting

This metal detector is designed for locating buried metal objects. It is suitable for treasure hunting, security screening, and construction purposes in various environments.



## Product Overview

### Advanced Detection Technology

The TS166 is a professional-grade metal detector engineered for precise underground object location. Featuring an advanced ground balance system, it effectively minimizes soil signal interference, ensuring superior detection depth and accuracy even in complex soil conditions. With adjustable sensitivity settings, operators can easily optimize the device for stable indoor use or deep-target outdoor exploration.

## Technical Specifications

Total Weight	1.7 kg
Power Supply	Built-in lithium battery

## Operating Environment

Operating Temperature	0°C to 50°C
Operating Humidity	85 %

## Storage Environment

Storage Temperature	-20°C to 50°C
Storage Humidity	85 %

## Features

### Key Capabilities

- Advanced ground balance system
- Adjustable sensitivity settings
- Lightweight ergonomic design
- High anti-interference capability