



## TW-HH100 Hand Held Metal Detector

### Product Introduction

TW-HH100 High Sensitivity Hand Held Metal Detector is suitable for personnel security checks of airports, railway, customs, schools, stadiums. Searchable endangering the personal safety of all kinds of hidden weapons, knives and hidden metal objects, it also can be used for inspection of hand baggage, mail and parcels.

### General Specification

Dimension: 295\*68\*28mm

Net Weight: 170g (no battery)

Operation Voltage: DC7~12V

### Detection Range

- Staple ..... 30-50mm
- Tiananmen-style pistol..... 200mm
- 38 Calibre Pistol..... 250mm

### Standard Features

- Streamlined appearance, small and exquisite, easy to carry and operate, convenient, easy charging.
- Low power consumption, 270MA battery charge one-time can work continuously more than 40 hours, when 9V down to about 7V, the detection range keep same.
- When the power is insufficient, there is an automatic and continuous alarm to remind you charge or replace the battery.
- Light weight, large area detection sensor to detect quickly.
- There are high and low sensitivity options.
- Two alarm modes are available: LED lights and audible alarm or vibrating alarm.
- With superior shock resistance, durable, can fall from one-meter height without damage.
- With LED signal strength indicator

## Applications

- Entertainment Venues

Detect controlled knives on the premise of ruling out belt buckles, cell phone and keys.

- Court system/public security system

Detect controlled knives on the premise of ruling out belt buckles, cell phone and keys.

- Prison system

Prevent prisoners going into the cell with metal objects, has high detection precision and the accurate counting capability.

- Electronics factory

Prevent loss of finished products, semi-finished products and electronic components, has high detection precision and anti-interference ability.

- Hardware factory

Prevent loss of finished products, semi-finished products and precious metals, can detect metals on the premise of ruling out belt buckles, cell phone and keys.