# ThruScan Hand Held Metal Detector



# ThruScan<sup>®</sup> Hand Held Metal Detector <sup>®</sup>

Product Code: 869755498129

### **Product Uses**

Detectors that can easily detect iron and other metals; It is an expert in detecting sharp and piercing tools such as knives and guns. Hand-held metal body search detectors allow you to use them without any problems for many years after use, thanks to their leather covers.

### **Features**

### Gross Weight: 420 gr

~420 gr 385 gr (Optional battery weight: 35 g - not included)

### **Dimensions (WxLxH)**

43 mm x 83 mm x 410 mm

Audio, Visual (with Headphone-Vibration Option) It indicates the working status with green LED, the green LED turns red in case of alarm. In case of low battery, the HHMD will show red LED's turned on.

### Battery

1 pcs 9 V Ni-Mh 200 mAh (rechargeable and replaceable - optional - not included)

### **Charging Time**

First charge ~15 hours, subsequent charges 10 hours. Input: 220V AC 50 Hz (Mains Power), Output: 12V DC 1A (Adapter)

Current Drawn 5mA in standby mode, 17.5mA in alarm mode

### **Battery Voltage Test**

Battery Level Display on 5 Level LED Vu-Meter Display at Start Up. Audio-Visual Low Battery Indication for below threshold operation levels.

### Operating Temperature: 5 °C to 40 ° C (41 °F to 104 °F)

-20 °c / +70 °c (works at 95% relative humidity without affecting environmental conditions).

# Storage Temperature

-30 °C / +75 °C

### **IP** rating

IP 54

### **Outer Cover**

ABS material construction.

### Warranty

2 years (10 years Spare Parts Availability)

### Operating

It is done with the On-Off switch.

### **Object to Detect**

17 cm - 9 mm MKE Pistol

13 cm - AM 7 (NILECJ Metal)

12 cm - AN 7 (NILECJ Metal)

10 cm - Paper Blade (2 x 13 cm)

9 cm - 2 EUR Coin

- 7 cm 9 mm Bullet (rifle)
- 2 cm Needle/Pin

# **Technical Specifications**

### **Product Dimensions:**

Height: 4.3 cm Width: 8.3 cm Length: 41 cm

Net Weight: 0.45 kg

### Packaged dimensions:

**W x L x H:** 5.5 x 10 x 50 cm

Desi: \*\*\* Net Desi: \*\*\* Weight: 0.8 kg