# Instruction manuals Metal Detectors
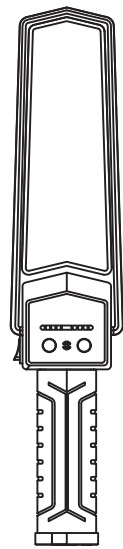
Product Features
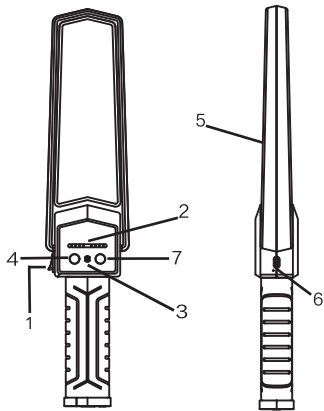
1. Power switch	2. Indicator light Green: power indication Red: Alarm indication
3. Buzzer sound hole	4. Sensitivity Adjustment
5. Detection Surface	6. Charging Jack
7. Detection mode switching vibration, sound	

Operating Method

Usage

1. turn on the power switch, the indicator light is green, indicating that the power supply is connected. If the indicator light does not indicate that the device needs to be charged.

2. after the power on, you can carry out high sensitivity detection, hand holding the handle will detect the surface of the probe around the object to be measured, there is a metal object that is issued when the alarm sound, at the same time, light up the red light, to stop the probe, the alarm sound stops, the red light is off.

3. **Sensitivity Adjustment.**
   If you need to exclude the metal objects in the very small objects, you can adjust the sensitivity switch (five adjustable), switch the weak sensitivity. Sweep around the object to be measured, there are metal objects that is issued when the alarm sound, at the same time, light up the red light; stop sweeping, the sound that is stopped, the red light is off.

Battery maintenance

When not in use for a long time, please fully charge the product and then place it properly. And it should be charged every six months, even if the product is not in use, to ensure that the battery inside the product is charged to avoid battery damage Discharge damage.

Operating Method

Product Name	Metal Detector
Dimension	41cm x 8.2cm x 4.1cm
Net weight	360g
Charging specifications	5V 1A , Type-C port
Power supply	rechargeable Li battery 2000mah
Operating Frequency	25KHz
Operating Temperature	-20°C-50°C
Detection distance	Big Head Pin 2 ~ 3cm
	Razor Blade 5 ~ 10cm
	Pistol 10 ~ 15cm
	20mm diameter steel ball 8~10cm
LED Indication	Green:Power on Red:Target detected
Alarm signal	Sound / Vibration
Applications	airports, stations, docks, school examination rooms, exhibitions, museums and other places that require safe metal testing.

Precaution

- Don't forget to turn off the power after use. This machine has undergone precise calibration with professional instruments before leaving the factory. Please do not disassemble it at will.
- Please stay away from the object being tested before opening the instrument, as there will be no sound or vibration when the instrument is fixed and opened against the object being tested.
- Product maintenance Regularly wipe with a dry cloth, do not use solvents to clean this product.

Product maintenance

Regularly wipe with a dry cloth, do not use solvents to clean this product.