

HY-AHS-806 Hand Held Super Scanner Metal Detector with lithium battery

Handheld Metal Detector with lithium battery

Model AHS-806

AHS-806 is a low voltage Lithium Battery Handheld Metal Detector with USB direct discharge which is developed independently and manufactured by company in 2018.

AHS-806 HAND HELD METAL DETECTOR WITH LITHIUM BATTERIES (ANHUSHEN)



Low voltage and high sensitivity.

LED audible and visual alarm or vibration alarm.

Can be charged using the data cable of the Android interface.

Built-in large-capacity lithium battery for long standby.

High temperature and low temperature environment can work normally.

Characteristics

- 1 . high sensitivity;
- 2 .easy to use and convenient, reducing sensitivity with one key;
- 3 .the design of the round handle, beautiful and generous appearance, high sensitivity.
4. sturdy and durable, no damage when it falls normally.
5. light weight with only 200g, large detection area and the quick detection speed.
6. two alarm modes can be switched: LED lights and sound alarm or vibration alarm.
7. the sensitivity can be adjusted externally, and easy operation to adapt to more different occasions.
8. light indication of under voltage (the standby light will be slowly reduced to extinguish according to the long brightness when used).
9. The automatic switch off function of the extreme voltage (when the mainframe's power is seriously reduced, it will turn off automatically, and the short circuit of the machine will turn off automatically).
10. the charging indicator function (red light when charging, blue light after charged)
11. It can use portable battery to charge the machine when you use it.

Detection range

1. pins 30mm;
2. 64 type pistol 120mm;
3. six inch dagger 120mm;
4. diameter 20mm steel ball 60mm;
5. one dollar coin 70mm;



Product parameters and configuration



model:	AHS-806	AHS-808plus	AHS-808
power supply:	Built-in lithium battery	Built-in lithium battery	Built-in lithium battery
frequency:	Around 30KHZ	Around 30KHZ	Around 30KHZ
weight:	About 200g	About 200g	About 200g
Operating temperature:	-15°C~50°C	-15°C~50°C	-15°C~50°C
Alarm prompt:	Sound, vibration, light	Sound, vibration, light	Sound, vibration, light
Standby power consumption:	10 milliwatts (MW)	10 milliwatts (MW)	10 milliwatts (MW)
charging method:	Android USB charging	Android USB charging	Android USB charging
Sensitivity:	paper clip	paper clip	Staples
sensory switch:	No	Human body induction	No

Technical parameters

Metal objects detection distance

<p>Staples (1pc)</p>  <p>AHS-806 Detection distance 0-00 MM AHS-808 Detection distance 0-20 MM AHS-808Plus Detection distance 0-20 MM</p>	<p>Paper clip, air gun nail (1pc)</p>  <p>AHS-806 Detection distance 0-20 MM AHS-808 Detection distance 0-50 MM AHS-808Plus Detection distance 0-50 MM</p>
<p>Iron nail (1pc)</p>  <p>AHS-806 Detection distance 0-50 MM AHS-808 Detection distance 0-70 MM AHS-808Plus Detection distance 0-70 MM</p>	<p>lighter (1pc)</p>  <p>AHS-806 Detection distance 0-70 MM AHS-808 Detection distance 0-100 MM AHS-808Plus Detection distance 0-100 MM</p>
<p>Mobile phone(1pc)</p>  <p>AHS-806 Detection distance 0-120 MM AHS-808 Detection distance 0-150 MM AHS-808Plus Detection distance 0-150 MM</p>	<p>Knives, pistols(1pc)</p>  <p>AHS-806 Detection distance 0-150 MM AHS-808 Detection distance 0-180 MM AHS-808Plus Detection distance 0-180 MM</p>

1. demension: long 320mm x 70mm x 40mm

2. power: 5V USB charger charger. Notice: 9V battery can not be charged when power supply
3. Frequency: about 30KHz
4. The standby power: 10 milliwatts, standby time is up to 250-300 hours, working time: 120-150 hours
5. sound alarm mode current: 40 mA vibration alarm mode current:80 mA
- 6 .voltage: 3.7V polymer lithium battery (can be customized to 9V (6F22) battery version)
- 7 .net weight: 200G (including a built-in lithium battery)
- 8 . Working temperature: -15 C to +55 C
- 9 .packing list: one detector, one piece of manual, one USB charging line, one piece certification and warranty card