

# Handheld Metal Detector

## Model No. MCD-5180



### Technical Parameters

<b>Ultra-high Sensitivity</b>	With stable performance, it is suitable for detecting all kinds of metals.
<b>Alarm Mode</b>	Sound and light synchronous alarm with vibration function.
<b>Reset Function</b>	Gently pressing the reset button can make the detector return to the normal waiting detection state. This is especially useful when there is a false alarm or when the temperature of the detection environment changes rapidly.
<b>Battery Usage</b>	It has the function of being able to connect an external charger (the charger is optional), and there is a low voltage indication function.
<b>Stable Performance</b>	When the battery power becomes low, the detection distance remains unchanged.

<b>Detection Sensitivity</b>	When detecting a one-yuan RMB coin, the detection distance is $\geq 7\text{CM}$ .
<b>Detection Method</b>	Sound and light vibration alarm, with the function of headphone output available.
<b>Power Supply</b>	9-volt square battery (6F22ND battery), and it has the function of being able to connect an external charger (the charger is optional).
<b>Static Current</b>	Less than 26mA.
<b>Operating Current</b>	Less than 120mA for sound and light alarm.
<b>Operating Temperature</b>	From $-5^{\circ}\text{C}$ to $45^{\circ}\text{C}$ .
<b>Overall Dimensions</b>	41.5 * 9 * 4.5 cm.
<b>Net Weigh</b>	352g.
<b>Single Package Dimensions</b>	42 * 9.8 * 4.8 CM.
<b>One Carton Package Dimensions</b>	512845cm (25 pieces per carton, 12.5 KG per carton).
<b>Four Alarm Modes</b>	Sound alarm, light alarm, and vibration alarm .
<b>Charging Method</b>	Rechargeable, with a dedicated charger.
<b>Under-voltage Prompt</b>	When the battery power is insufficient, the yellow light will turn on to give a prompt.
<b>Operating Frequency:</b>	93KHZ.

## Technical Standards

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| ✓ The enterprise has passed the ISO9001:2008 quality management system certification.   |
| ✓ The product has passed the EU CE certification.   |
| ✓ The product complies with the quality standards of safety and police electronic products issued by the Ministry of Public Security. |