

XY-M3E Mine Detector



Introduction

XY-M3E Mine Detector is mainly used to detect various mines or unexploded ordnance laid under the ground in mine detection and clearance operations at the wartime and postwar, which is also used to search the mines, explosives, firearms, tools & knives and other metal-containing dangerous goods laid under the ground, water and in the buildings in operations such as international peace-keeping, anti-terrorist and security check etc. to provide all accurate information for the clearance of dangerous goods.

Features

- High-sensitivity
- Easy to operate
- Audio and visual indications
- Detection of magnetic and non-magnetic metals
- Minimize the risk of detonating magnetic influence mines
- High effective soil compensation
- Precision pin-pointing of the target
- Water resistant

Specifications

Operating weight:	$\leq 2.5\text{kg}$
Detecting distance:	$\geq 16\text{cm}$ (AP-GLD111)
Operating length:	80cm $\sim$ 140cm
Probe diameter:	21cm
Soil adaptability:	general soil, magnetic soil, alkaline soil, and laterite
Alarm mode:	Internal speaker /Headset Visual Display
Batteries:	4 $\times$ D-size(Rechargeable or Alkaline)
Battery life:	$\geq 15\text{hours}$ (Ordinary temperature with standard battery)
Waterproof:	IP68
Operating temperature:	$-40^{\circ}\text{C}\sim+55^{\circ}\text{C}$

