

METAL DETECTOR

PCE-MTD 400



- » **All-metal and filter mode**
- » **Detection depth: up to 5 m / 16.4 ft**
- » **Depth display**
- » **Waterproof detection disc**
- » **Adjustable telescopic rod: 58 ... 94 cm / 22.8 ... 37 in**
- » **Adjustable volume and sensitivity**
- » **Wireless headphones**

The metal detector combines state-of-the-art technology with high precision and versatile functions. The device has several operating modes, including All Metal (AM) for detecting all metals and Filter Mode (DM), which can be used to specifically mask out unwanted types of metal. Seven customizable scene modes enable optimal adaptation to different environments. With the PINPOINT function, objects can be located precisely, which significantly increases the efficiency of the search.

Thanks to a powerful 4000 mAh lithium battery, the metal detector offers an operating time of over 12 hours and is therefore ideal for longer search operations. The easy-to-read LCD display provides clear visual information, while integrated speakers or the headphone connection enable acoustic detection. Thanks to the wireless function, the sound can be transmitted directly to compatible headphones, allowing convenient use without any annoying cables.

The metal detector's extensive setting options include an adjustable threshold value, adjustable pitch and customizable sensitivity from 1 to 99. The manual ground balance ensures reliable results even in challenging search areas. With its robust construction and precise detection, this metal detector is the ideal choice for treasure hunters and professional users who value accuracy and efficiency.

Specification

General technical data	
Connections	3.5 mm headphone connection
Operating frequency	13 kHz
Frequency additional information	±0.2 kHz
Display type	LCD with backlight
Display size	3,3 Inch
Interface	USB-C, Wireless
Operating time	12 h
Dimensions	Probe diameter: 327 mm
Telescopic rod adjustable	58 ... 94 cm
Signal display	0 ... 99
Protection class (device)	IP20
Protection class (additional information)	Detection disc: IP68
(Rechargeable) battery	1 x 3,7 V internal, Lithium-ion battery
Capacity	4000 mAh
Operating conditions	0 ... 45 °C, 90 % RH
Storage conditions	-20 ... 60 °C, 90 % RH
Dimensions (L x W x H)	750 x 330 x 330 mm
Weight	1654 g