



TREMBITA Metal Detector

Discover the advanced TREMBITA metal detector. Engineered for professionals with unmatched performance and reliability.





Why Choose TREMBITA?



Ergonomic Design

Quick transition from compact to working state.
Lightweight at only 2.4 kg.



Extended Operation

Continuous operation for at least 48 hours on a single charge.



Waterproof

IP68 rated with submersion depth up to 15 meters.



Precision

PINPOINT function for accurate target location.



Key Features

Display Controls

- Adjustable brightness
- Auto-activation mode
- Battery charge indicator

Detection Technology

- Automatic frequency shift
- Discrimination filter
- Target depth indicator

Additional Features

- Built-in flashlight
- Wireless headphone support
- Ground mineralization indicator

TREMBITA excels in emergency services, archaeology, military operations, and underwater searches.



Search Coil Options



Standard DD24 Coil

Included in standard package. Balanced performance for most detection scenarios.



Deep-Seeking DD28 Coil

Available as additional option. Designed for maximum depth detection.



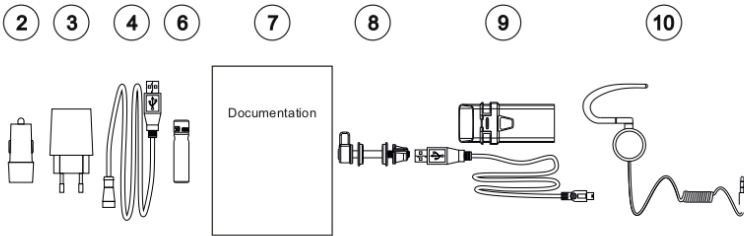
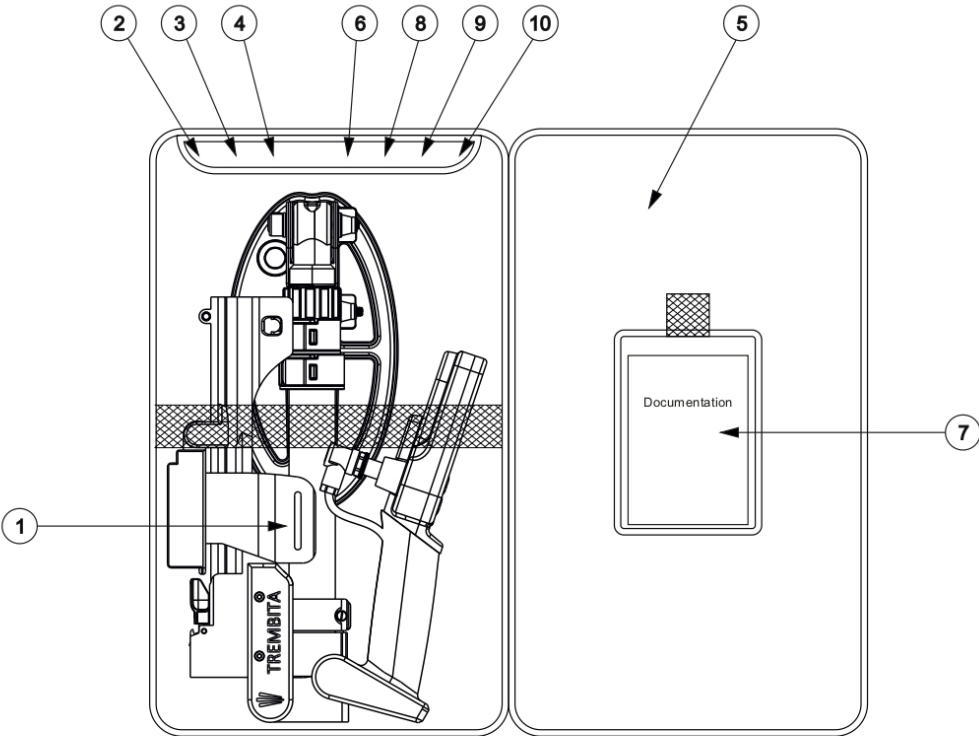
Quick-Change Mechanism

Easily swap coils in seconds for different detection needs.



Technical Specifications

Weight	Not more than 2.4 kg
Operation Time	Minimum 48 hours continuous
Waterproof Rating	IP68 (submersion to 15m)
Special Functions	PINPOINT, discrimination filter
Audio	Adjustable volume and tone, wireless headphones



- ① TREMBITA metal detector with search coil DD24

② Power adapter 12V/24V

③ Power adapter 220V USB

④ USB cable for charging and data transfer

⑤ Packaging (backpack bag)
- ⑥ Sample for Metal Detector L=50 mm

⑦ A set of operational documents

⑧ Coil mount (spare parts)

⑨ Additional 5V rechargeable battery

⑩ Monaural wired headphone



Setup and Operation

Quick Assembly

Transform from compact to operational in seconds with the ergonomic design.

Automatic Calibration

Easy automatic settings adjustment for optimal performance in any environment.

Target Location

Use PINPOINT function to precisely locate metal objects.





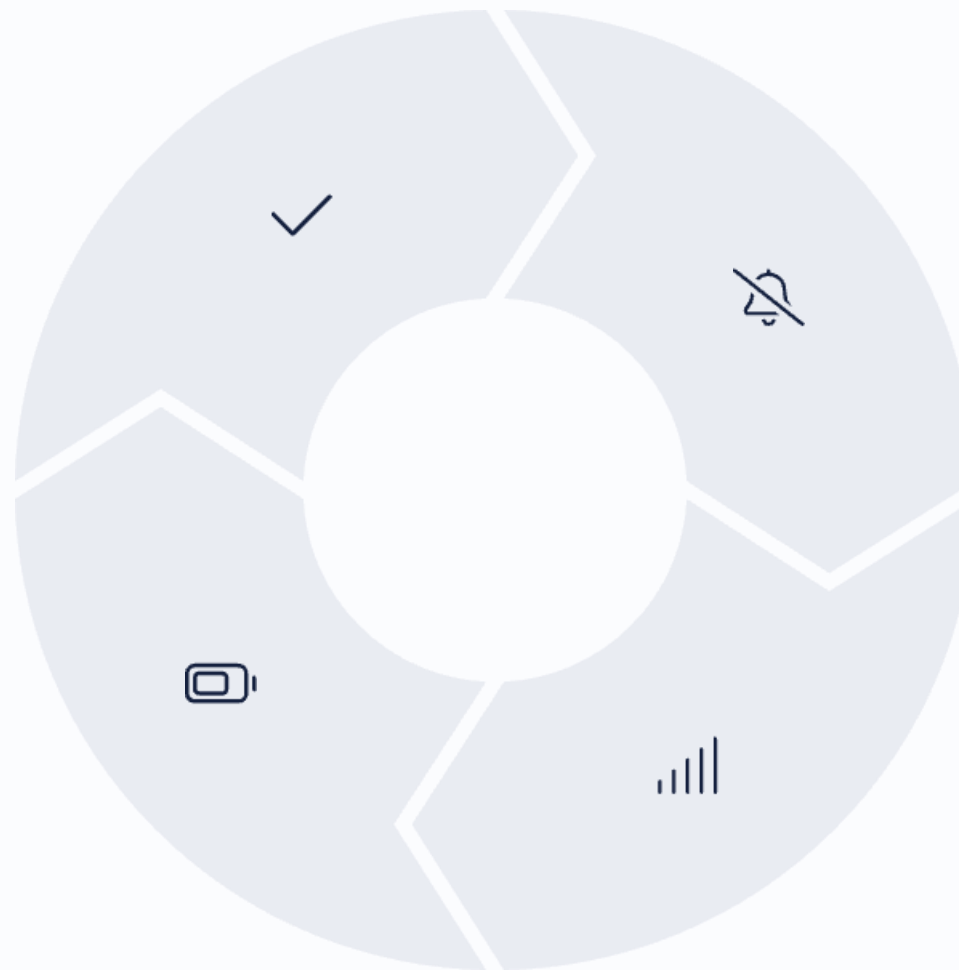
Self-Diagnostic System

Automatic Testing

Continuous self-monitoring during operation.

Power Monitoring

Continuous battery level indication.



Failure Detection

Immediate notification of any technical issues.

Interference Management

Automatic frequency adjustment to avoid electronic interference.



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