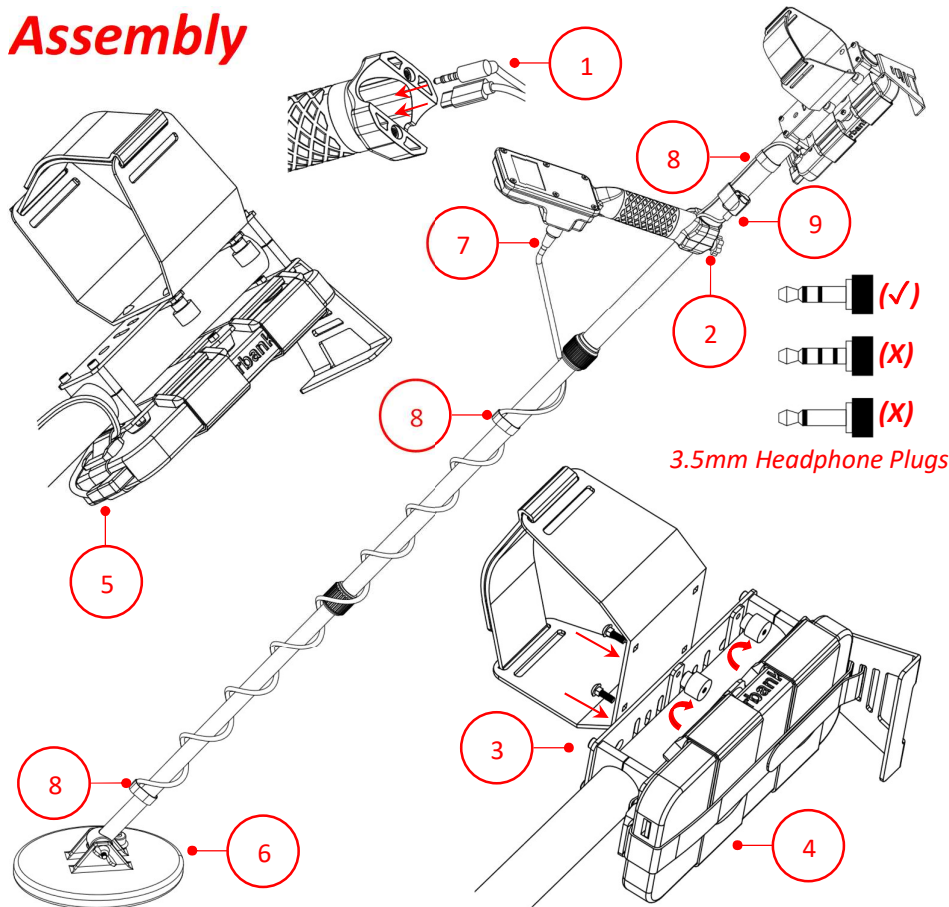


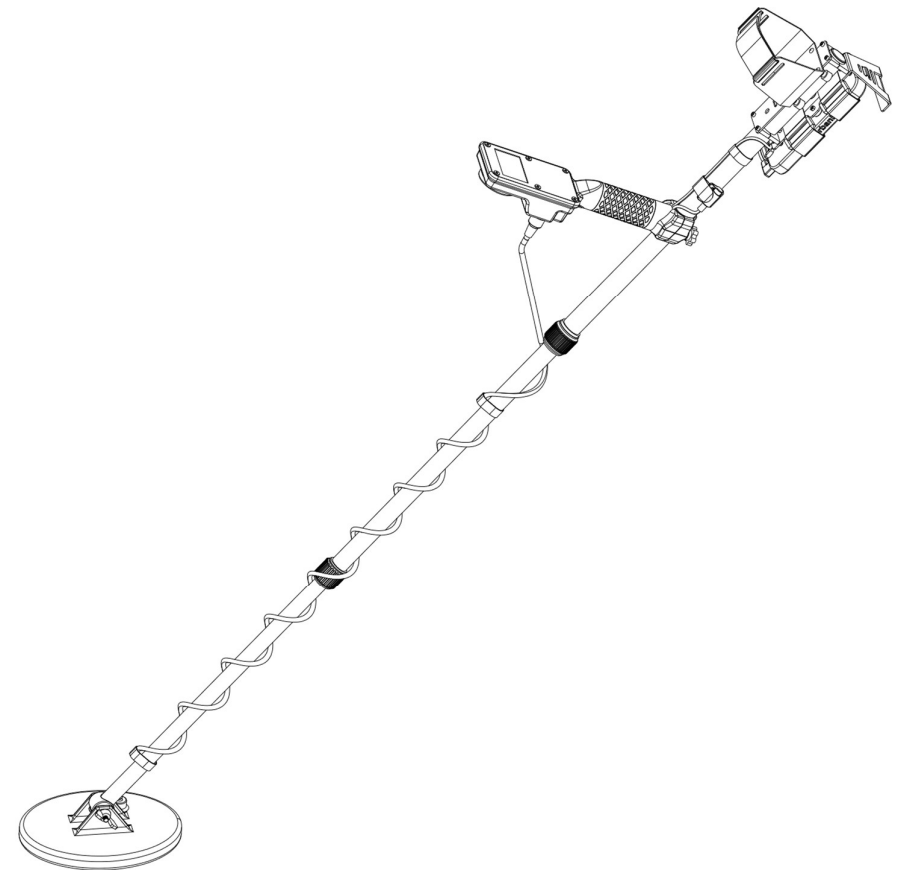
Assembly



- ① Plug the USB cable and headphone extension cable into the control box.
- ② Secure the control box to the shaft using two M5 screws. ③ Attach the armrest to the sliding rail. ④ Secure the power bank with the straps.
- ⑤ Connect the USB cable to the power bank. ⑥ Set the shaft to the appropriate length and attach the coil. ⑦ Plug the coil connector into the control box. ⑧ Use cable straps to tie the coil cable and USB cable to the shaft.
- ⑨ Use the Velcro strap with buckle to secure the headphone socket to the shaft. *Note: The headphone socket is compatible only with a 3.5mm Tip-Ring-Sleeve (TRS) stereo headphone plug.*

AlgoForce™ E1500 *plus*

Quick Start Guide v4.0.0



Uncover Gold with Ultra-Fine Pulse Induction Technology:
VLF Sensitivity, PI Power, Affordable Excellence!
Designed & Assembled in Australia by ALGOFORCE PTY LTD

Quick Start in Standard User Mode

Power On/Off

Hold the Power button for 3 seconds, then release, to turn the detector on or off.

💡 **Tip:** Some power banks need to be switched on first.

Quick Start Guide

When powered on in Standard User Mode, the detector will launch a simple **7-step Quick Start Guide** to help you get set up.

💡 Tips:

- Coil calibration only needs to be done once and can be skipped until a different coil is connected.
- Detection Modes that fail calibration will appear greyed out.
- Sensitivity adjustment: Adjust Sensitivity so the signal peaks align with the Threshold Line when no target is present.

Start Detecting

Keep the coil close to the ground and swing it at about 1 m/s. If the **Ground Drift** bar exceeds halfway, perform Auto Ground Balance again. Briefly press the Right/Auto GB button to cycle through Fixed GB and Tracking Speeds 1 and 2. Speed 1 balances ground tracking with a reduced risk of tracking out small targets.

Pinpoint Target (if needed)



Press the **Left/Pinpoint** button to enter the Pinpoint UI.

💡 **Tips:** Sensitivity, Volume, and Vibration are adjustable separately from the main UI. For accurate Target ID, retune with the coil on the ground away from the target, then slide it to centre.

Menu Navigation and Setting Adjustment



Enter/Exit Menu



Navigate Settings

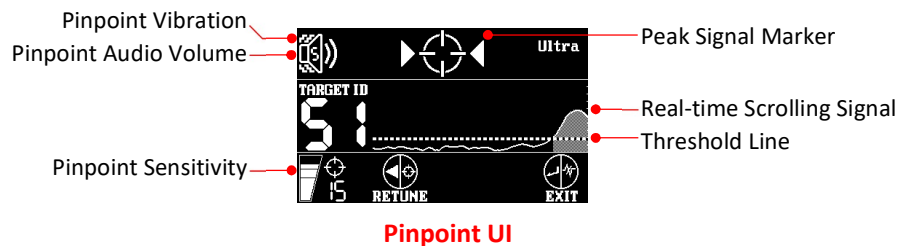
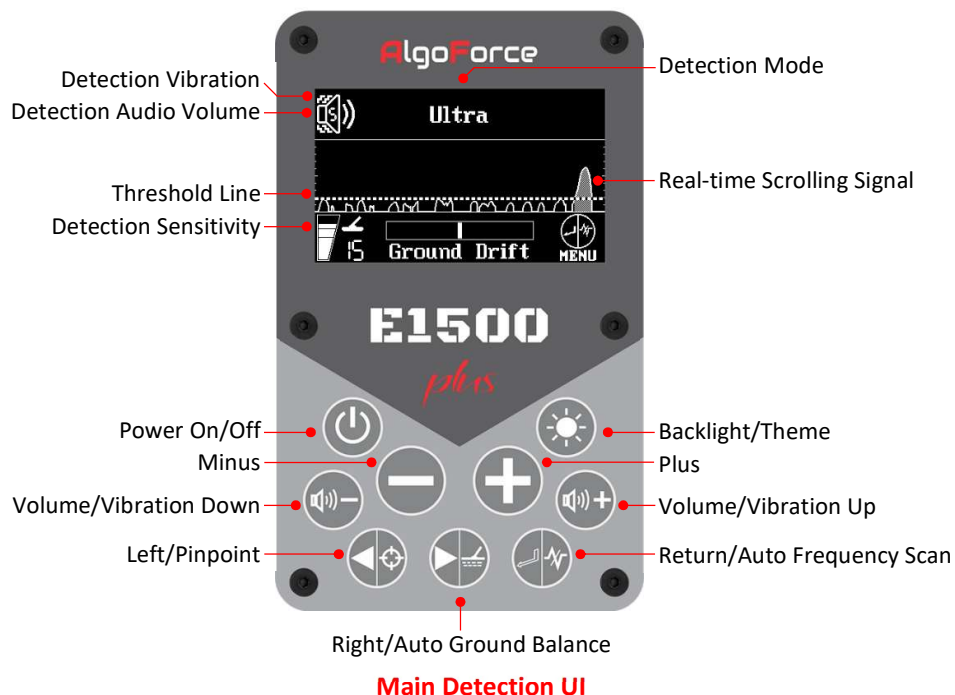


Adjust Value

Factory Reset

Navigate to **User Mode**, then hold both the **Minus** and **Plus** buttons for 3 seconds.

💡 **Tip:** Coil calibration data remains unchanged after factory reset.



Scan the QR code for the user manual

Warranty: See manual for details. Keep your receipt. For returns or warranty issues, contact your dealer if purchased through them.

Caution: AlgoForce E1500 Plus is not intended for use in residential environments and may not provide adequate protection to radio reception in such environments.