

Quick Guide

TBR 800 RELEASE

POWER UP YOUR TBR 800 RELEASE



1. Remove key pin from locked deployment position. Use your finger, or any tool to pull out the edge of the key head located at the bottom of the receiver casing



2. Insert key pin in the unlocked service position. You may have to twist the release lug slightly counter clockwise to fit the key pin into the right position



3. Turn the release lug counter clockwise to open and expose the battery compartment.



4. Pull the battery compartment clear of the casing and insert battery with plus towards the motor compartment. Ensure that the battery spring is compressed correctly while sliding the battery in and clicking it into place.



5. The LED indicator will flash yellow a few times during start-up. When the boot sequence and self-check complete, the LED indicator will flash 3x3 green right before the receiver starts listening for signals.



6. Put two humidity absorbent bags in the opening over the battery. Check the colour of the pellets for quality. Blue colour pellets are ready to deploy, white/translucent needs to be dried or replaced.

LED STATUS CODES

Color Codes:

- Green:** Status OK
- Red:** Connect to computer - clock not set or memory full
- Yellow:** Motor battery is low - charge in progress
- Blue:** Bluetooth is activated

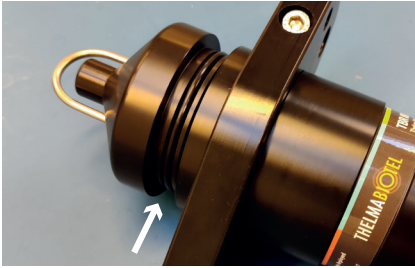
Listening Mode Sequences:



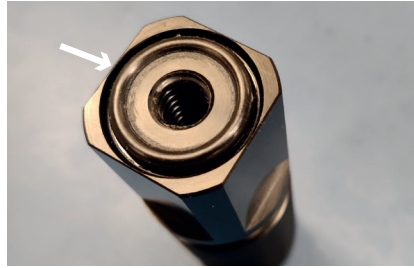
Three flashes every 5 seconds indicates that the receiver is in listening mode



Long, bright flash indicates that a transmit has been stored on the receivers memory



7. Check O-rings for deformation and cracks. An initial sealing force is needed, must be round and not square. Only use light lubrication with silicon or O-ring grease for ease of installation. Sealing surfaces free of scoring and scratches.



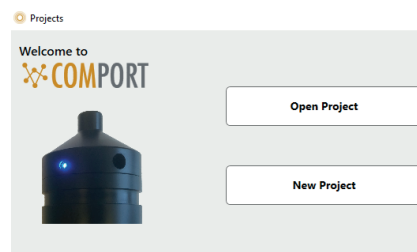
8. Remove the Key Pin from the unlocked service position and remove the release lug. Lightly lubricate the o-ring. Reinsert the release lug and the key pin into unlocked service position.



9. Insert the receiver into the casing and turn the release lug clockwise until the gap by the main o-rings is completely closed. Do not tighten with force.



10. **IMPORTANT:** Remove and re-insert the Key Pin back into the **LOCKED** deployment position. You may have to turn the release lug slightly counter clockwise to align key pin with the release lug flats. Make sure the Key Pin clicks securely into place. A piece of electrical tape can be applied over the holes to prevent marine growth in the Key Pin mechanism.



11. Connect to ComPort software to complete configuration and time settings. See separate quick guide.



12. **IMPORTANT BEFORE DEPLOYMENT:**

- Ensure the LED indicator is flashing green heart-beats
- Ensure Key Pin is in **LOCKED** deployment position

MAGNET CONTROLS

Turn on Bluetooth:

- 1 Place a magnet in the slot -> LED will flash fast.
- 2 Wait until LED flashes blue, then remove the magnet. The Bluetooth times out after three minutes if no action is taken.

Put TBR to Sleep:

- 1 Place a magnet in the slot. When the LED starts flashing, remove the magnet.
- 2 The receiver will flash 10 times slowly.

- 3 When the light stops flashing and lights constantly, place the magnet in the slot.
- 4 The receiver will now flash 2x3 times to signal "good-night, good-night, good-night".

Wake TBR from Sleep

- 1 Place a magnet in the slot.
- 2 The receiver will flash 3x3 to signal "good-mor-ning, good-mor-ning, good-mor-ning".