

TN2024-02

Battery Door Retrofit Update for LT-LR-DBU-DCHT-DCHR and M2Ra

Purpose:

This modification allows the units to be updated with the new battery door assembly, ensuring easy and reliable battery door closure.

Required tools, test fixtures and parts:

#0 Phillips Screwdriver

Safety glasses

Lectrosonics offers three kits for this retrofit:

- LR Style Nickel Finish - **LRNBD-NI**

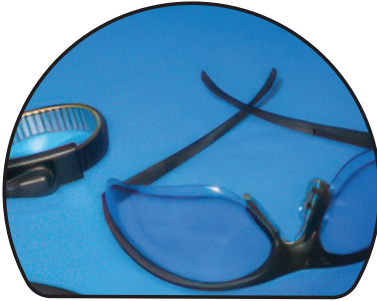
The LR style fits the LR receiver only.

- LT Style Nickel Finish - **LTNBD-NI**

- LT Style Black Anodized Finish - **LTNBD-BLK**

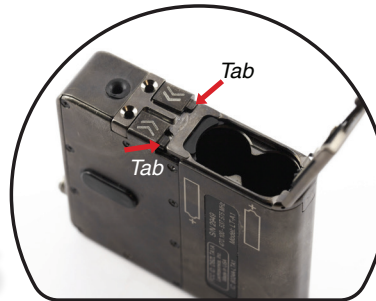
The LT style fits the LT, DBu, DCHT, DCHR, M2R and M2Ra.

01



Always maintain proper personal safety and ESD (electrostatic discharge) prevention procedures.

05



Place the left and right buttons into position. Note that the tab on the side of the button faces the battery door.

02



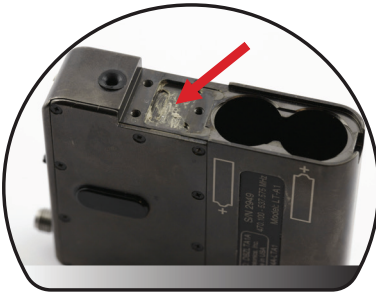
Remove the two screws attaching the Rear Bezel to the housing and the metal spring plate. The battery door must be open to remove the third screw. Old parts will not be reused.

06



Depress both buttons and close the door. The buttons will be locked in place with the door closed.

03



Place small amount of lithium grease in this area (this will allow the buttons to slide easily).

07



Secure the door in place with the provided screws. Do not over tighten.

04



Attach the door assembly onto the unit ensuring the bottom lock tab is in place. Leave the door open.

08



The installation is now complete.

