



Altec Lansing BoomJacket Bluetooth Board Replacement

This replacement guide for the Altec Lansing BoomJacket will give step by step information about how to repair the Bluetooth Board in your device.

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INTRODUCTION

Does your speakers bluetooth not seem to be connecting or dropping connections? The bluetooth board could be the cause.

TOOLS:

- Phillips #0 Screwdriver (1)
- Phillips #1 Screwdriver (1)
- Metal Spudger (1)
- Tweezers (1)

PARTS:

- Rubber casing (1)
- Metal Backing (1)
- Metal Fronting (1)
- Plugs (6)
- Screws (16)

Step 1 — Case Removal



- Using your hands, remove the pegs (4+4) from the front and back of the speaker.

Step 2



- Remove the outer black rubber housing of the speaker.

Step 3



- Remove the inner blue rubber housing from the speaker.

Step 4



- Pull out the two black wire meshes using a metal spudger.

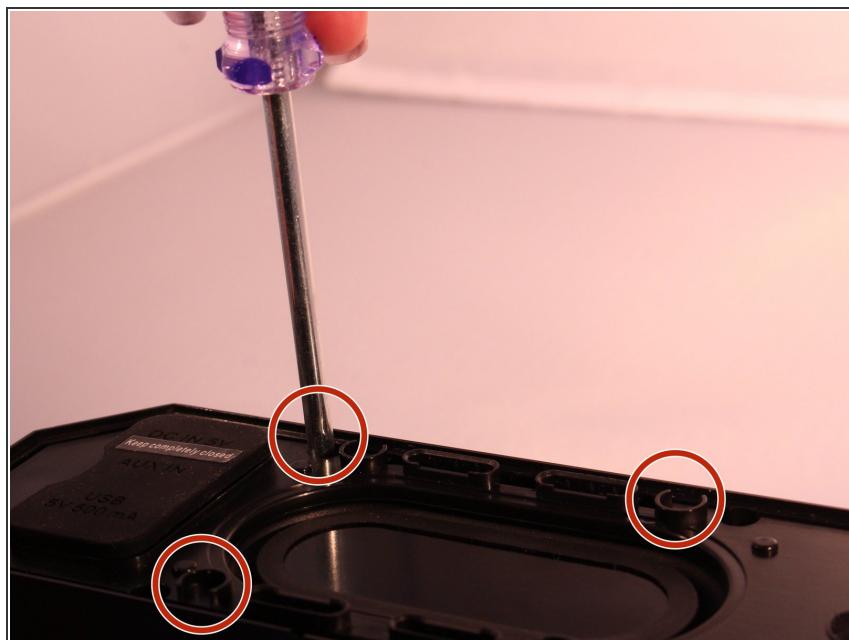
⚠ Be careful not to damage the metal casing.

Step 5



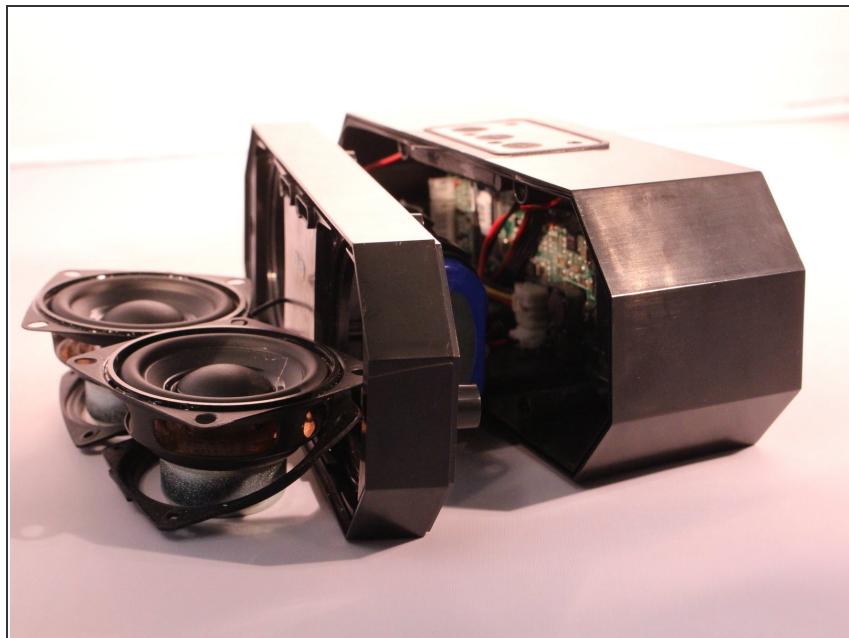
- Using tweezers remove the rubber stoppers (4 at the back + 2 at the front).

Step 6



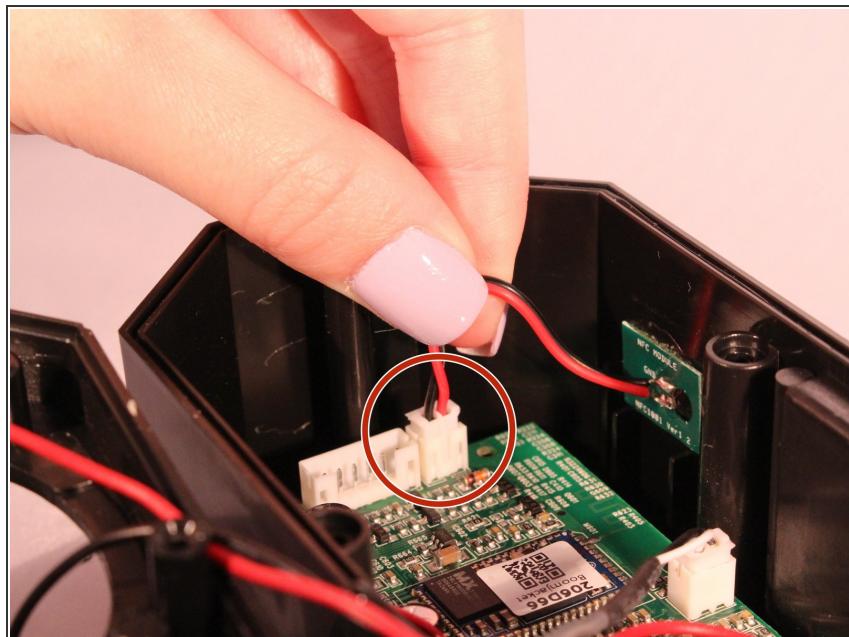
- Using the size PH1 screwdriver remove the screws exposed from the rubber stoppers (4 + 2).

Step 7



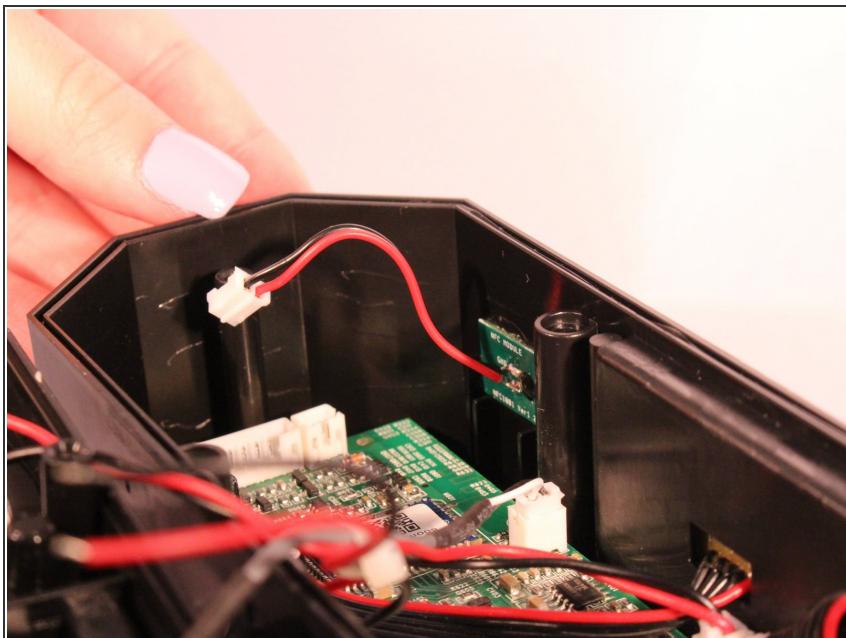
- Pull the case apart and you will be able to see all the components inside the speaker.

Step 8 — Bluetooth Board



- Now that the case is open look for the small green (NFC) chip on the inside of the case next to the motherboard.

Step 9



- Disconnect the Bluetooth (NFC) chip from the motherboard.

To reassemble your device, follow these instructions in reverse order.