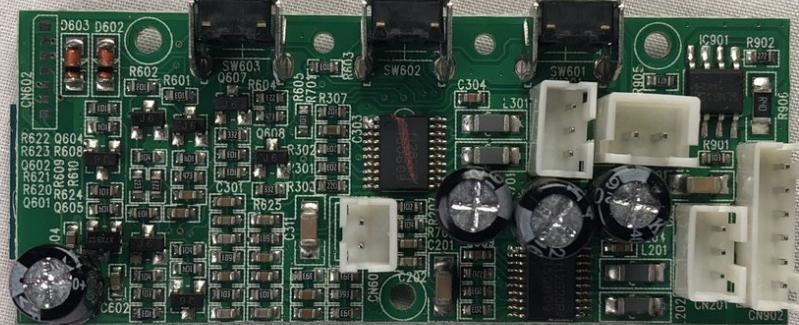




# Altec Lansing Mini Lifejacket 2 Motherboard Replacement

This step-by-step guide will show you how to replace the motherboard on your Altec Lansing Mini Lifejacket 2.

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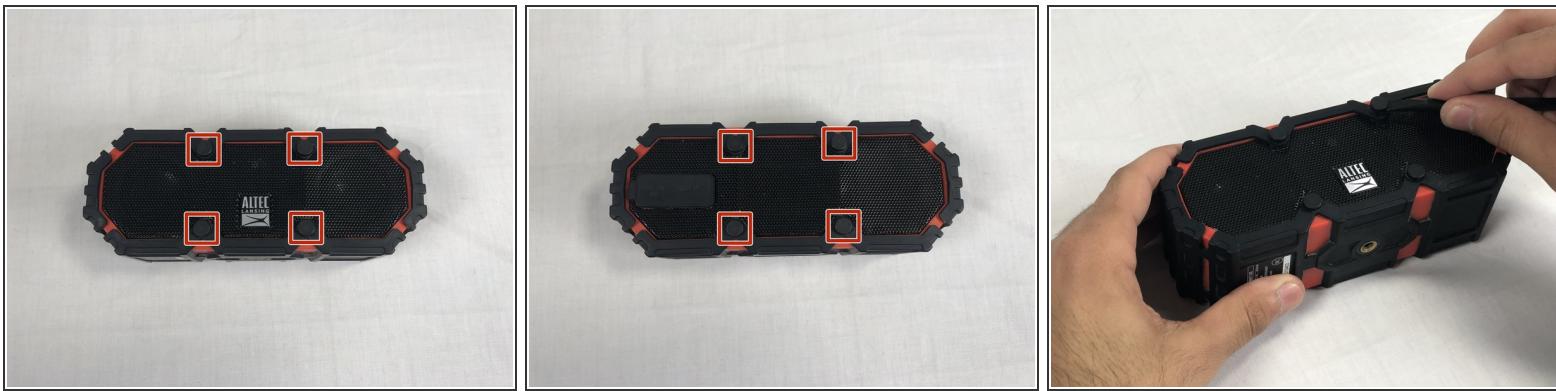
## INTRODUCTION

Use this guide to replace the motherboard in your Altec Lansing Mini Lifejacket 2 if the bluetooth chip, microphone, or another electronic component has failed.

### TOOLS:

- [Phillips #2 Screwdriver](#) (1)
- [Phillips #1 Screwdriver](#) (1)
- [Metal Spudger](#) (1)
- [Tweezers](#) (1)
- [Spudger](#) (1)

## Step 1 — Back Panel



- Use the spudger to remove the eight black pins from the front and back of the wire screens.

## Step 2



- Detach the eight secondary pins from the front and back of the wire mesh plates with a spudger.
- Removing the secondary pins from the rubber casing is optional.

## Step 3



- Remove both black and orange layers from the speaker body.

## Step 4



- Remove the single 7.8mm Phillips #2 screw from the mounting plate located under the device.
- Slide the mounting plate out to remove it.

## Step 5



- Pry off the wire mesh on both sides using a metal spudger.

⚠ Be gentle to avoid bending the mesh.

## Step 6



- Using tweezers, remove the four rubber stoppers in each corner of the rear panel.

## Step 7



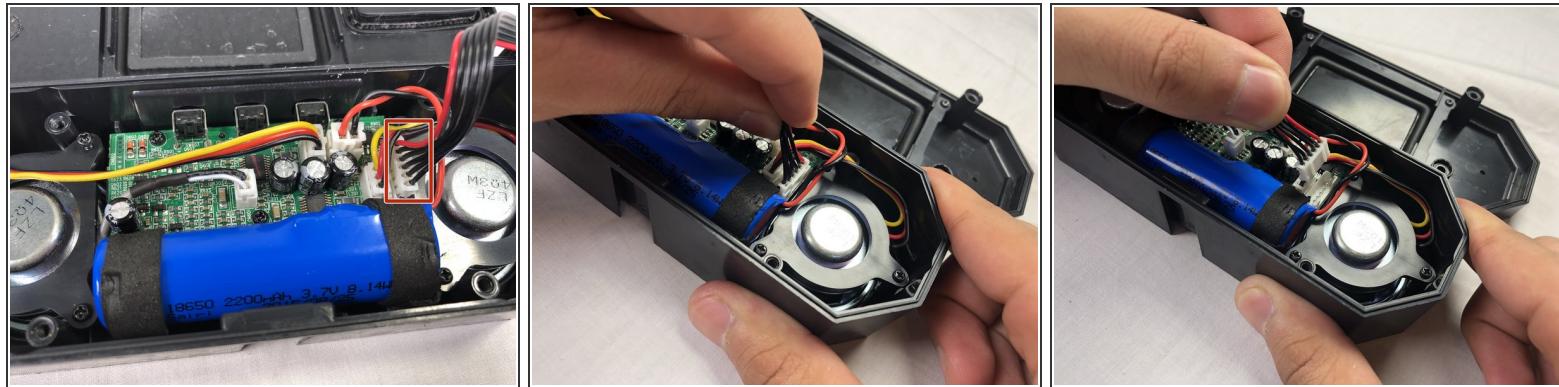
- Remove the four 13.7mm Phillips #1 screws located underneath the rubber stoppers.

## Step 8



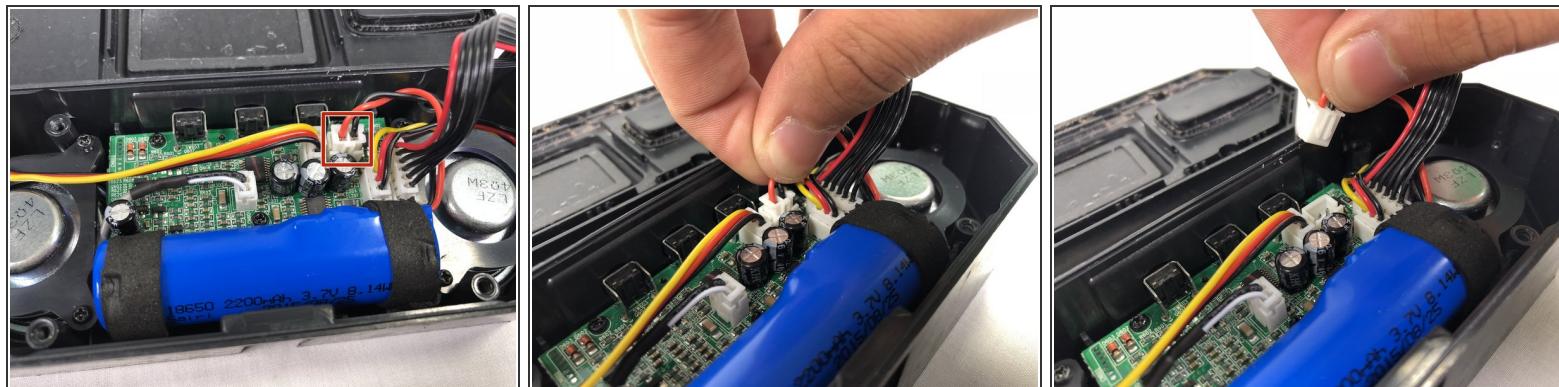
- Pull the case apart to access the interior components.

## Step 9



- To remove the back panel, gently pull out its wire harness.

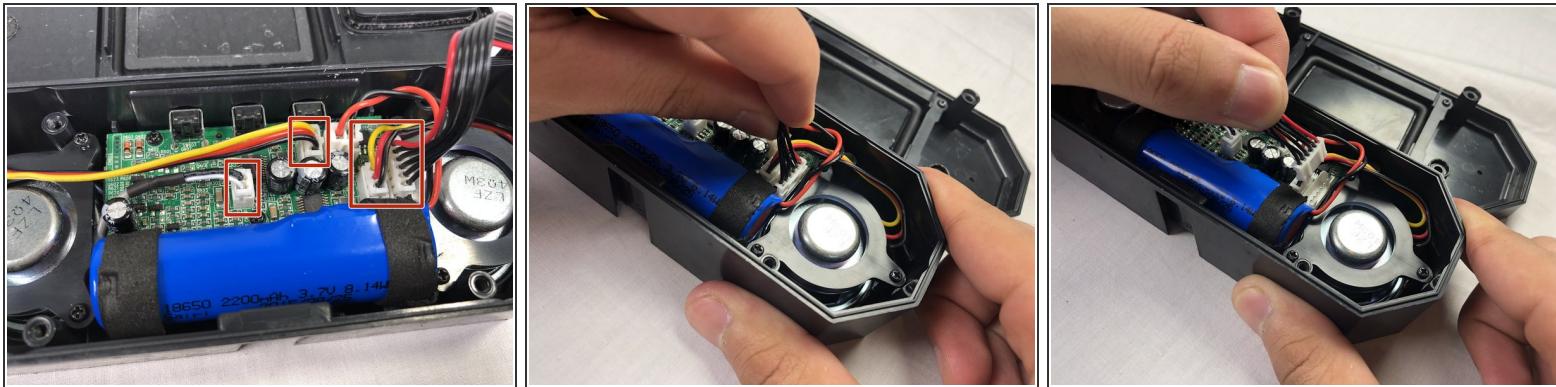
## Step 10 — Battery



- Disconnect the battery from the motherboard.

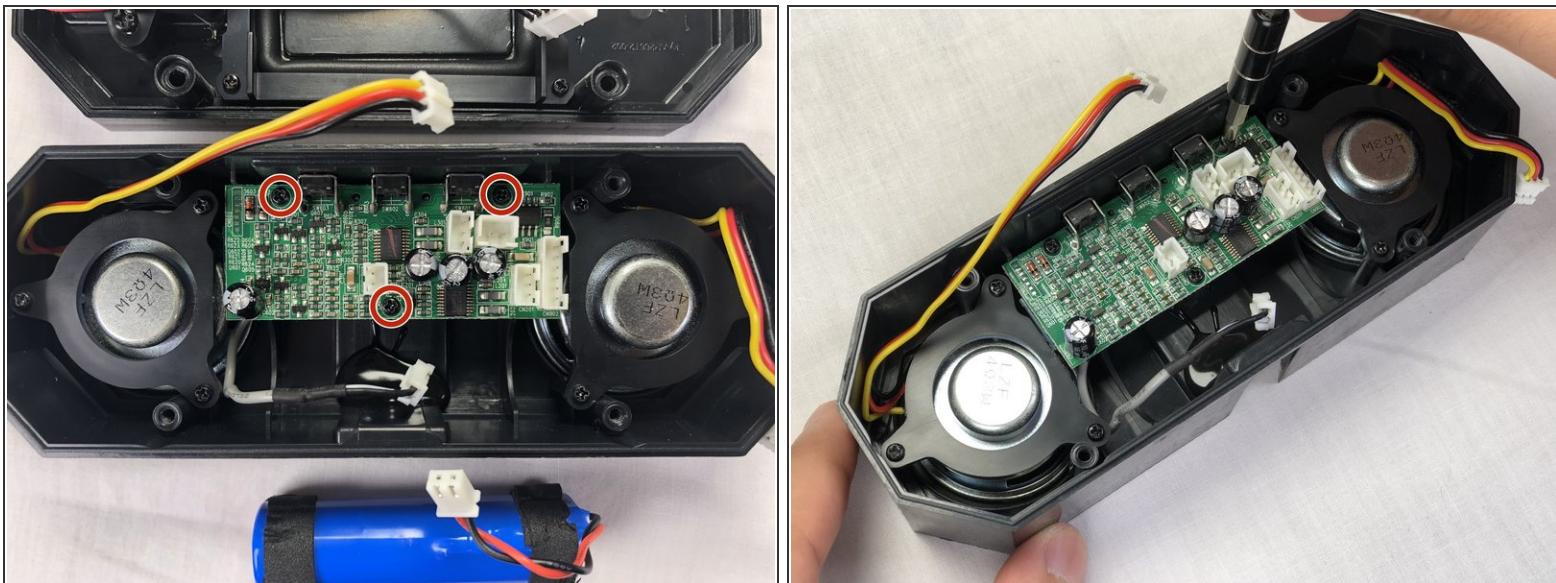
*(i)* The battery is not secured within the case and can be removed after detaching its wiring from the circuit board.

## Step 11 — Motherboard



- Unplug the remaining four wire harnesses attached to the circuit board

## Step 12



- Remove the three 9.1mm Phillips #1 screws located on the circuit board.

## Step 13



- Remove the motherboard.

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