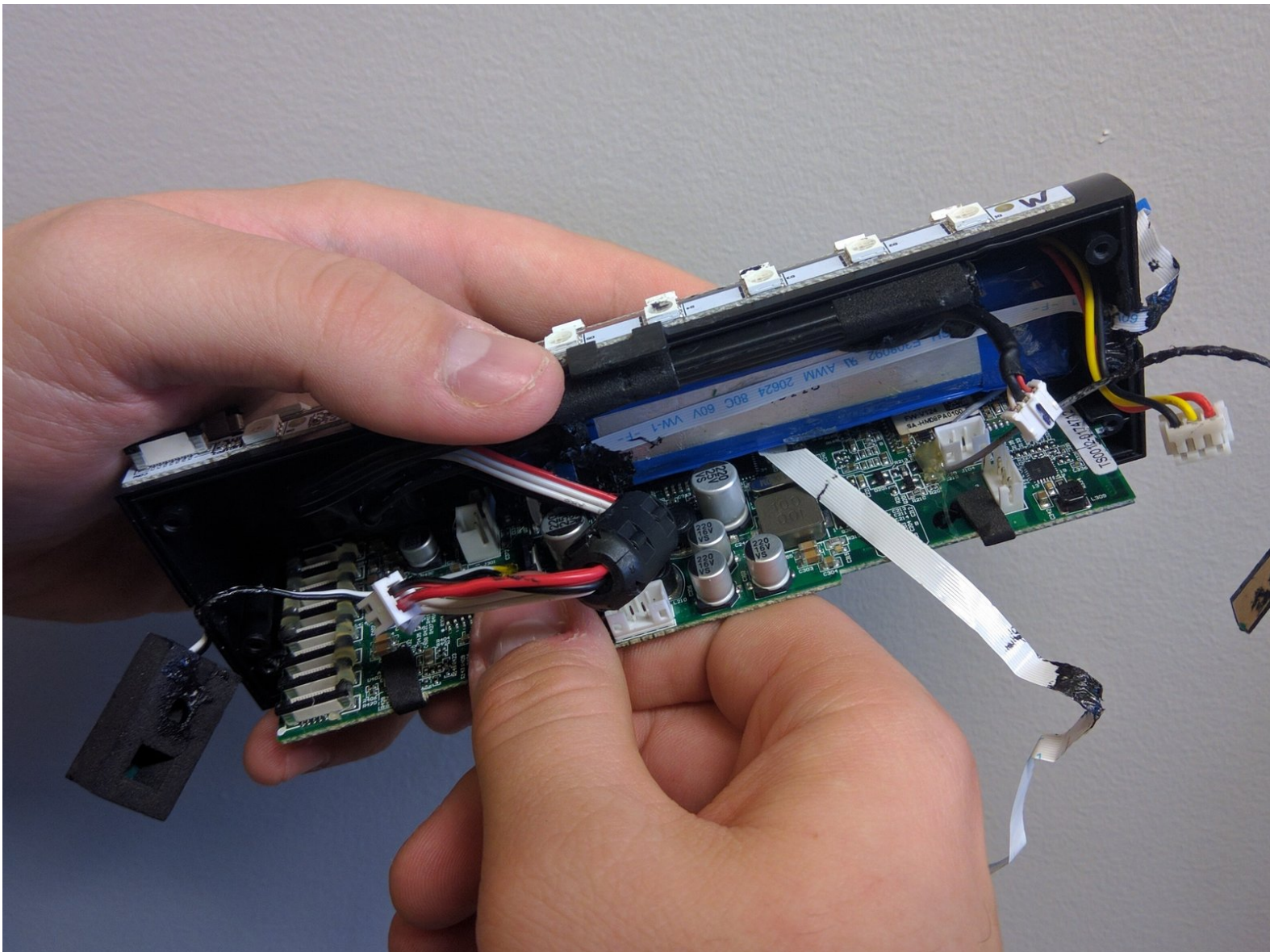




# JBL Pulse Motherboard Replacement

How to replace the motherboard for the JBL Pulse.

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# INTRODUCTION

An in depth guide on how to replace the motherboard in case of general unresponsiveness or faulty functionality.

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## TOOLS:

- [iFixit Opening Tools](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
  - [Metal Spudger](#) (1)
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## Step 1 — Button Board



- Use a plastic opening tool to pry around the edges of the circular rubber panel.

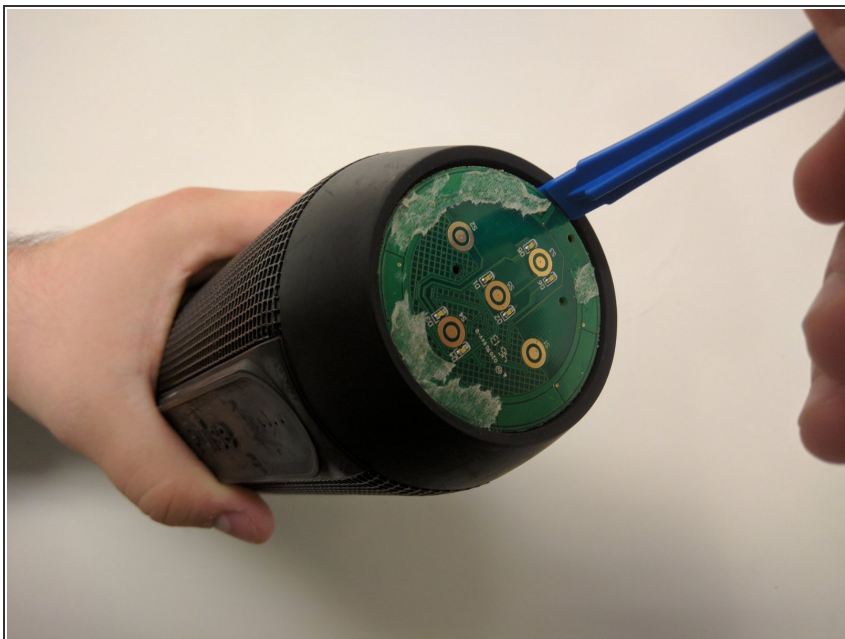
## Step 2



- Once the edges are loose, pull off the rubber button panel completely.
- ☑ New adhesive will have to be applied when reassembling.



### Step 3



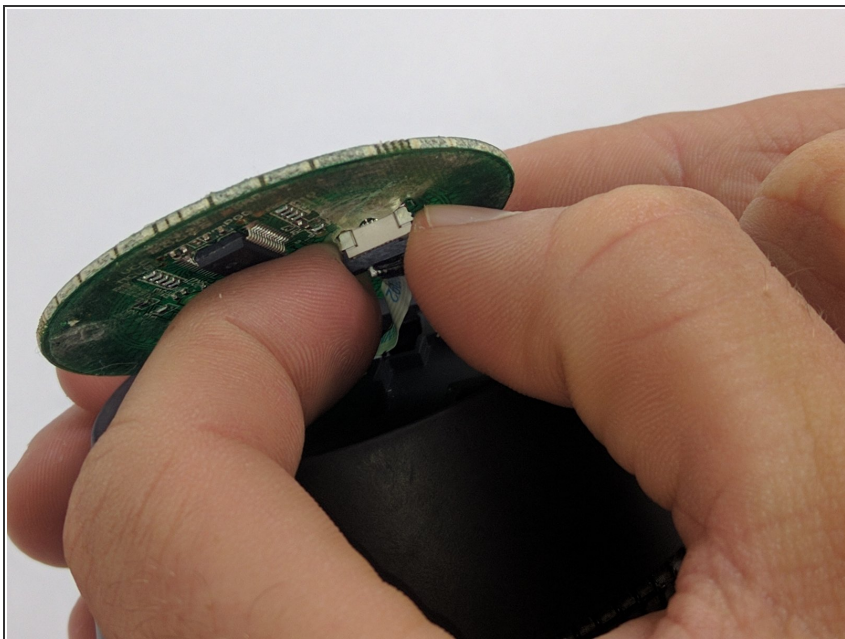
- Use your plastic opening tool to pry the button board loose by lifting the edges.

### Step 4



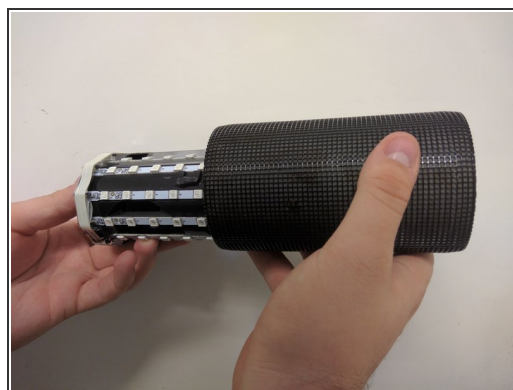
- Lift the button board, exposing the attached cable.
- ☑ New adhesive will have to be applied when reassembling.

## Step 5



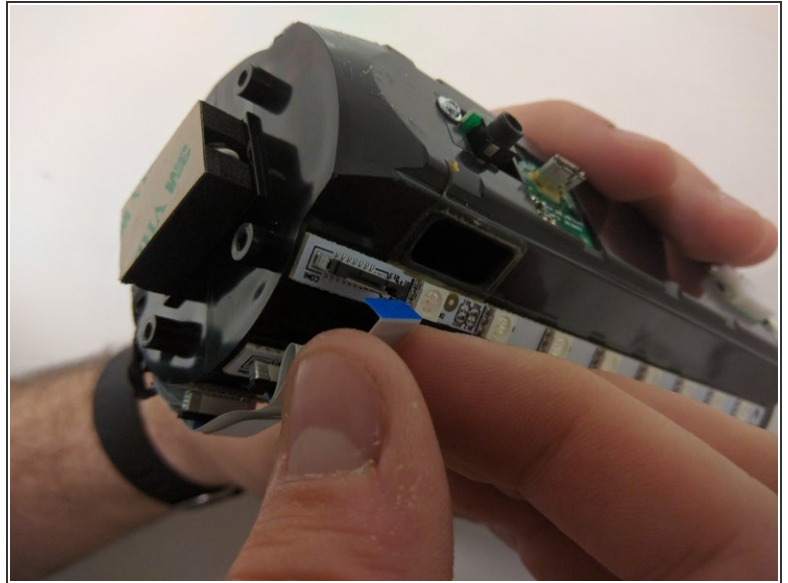
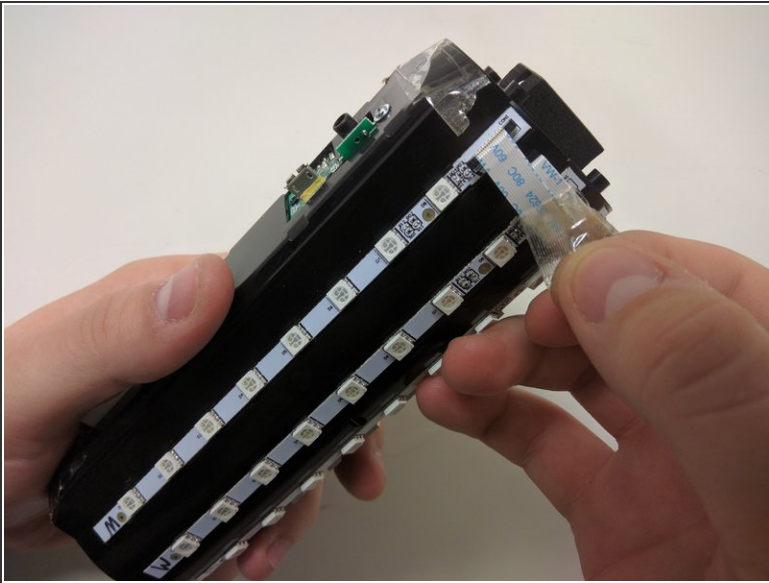
- Pull black piece on top of socket away from board to loosen, then detach the cable.

## Step 6 — Outer Casing



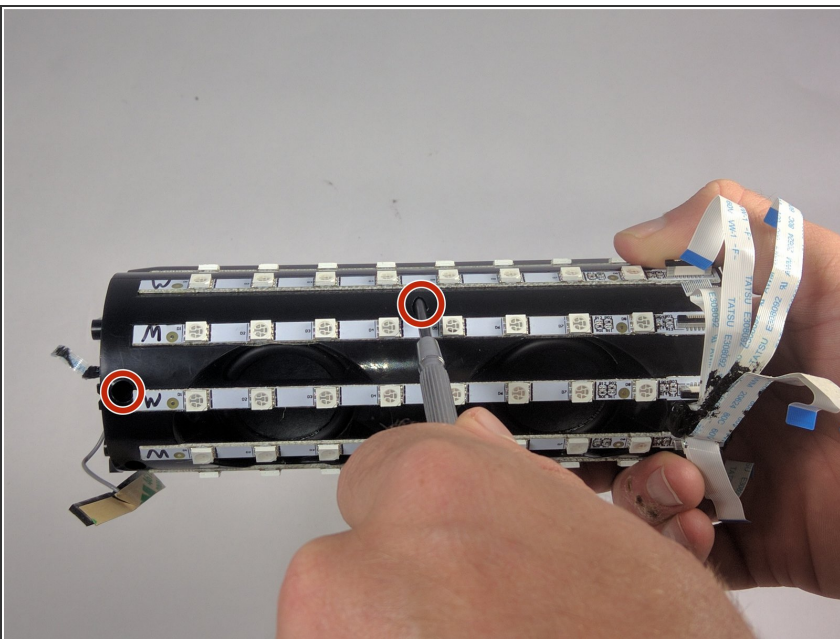
- Take out the four 9mm black PH0 screws from the top and bottom of the device.
- Pull off cap by hand.
- The outer casing can now be removed.

## Step 7 — JBL Pulse LED Lights Disassembly



- Remove the tape around the cables on the top of the device.
- Remove the cables by lifting up on the black bracket and then pulling the cable out.

## Step 8 — JBL Pulse Disassembly



- Remove two black 9mm PH0 screws from outside of inner casing on each side.

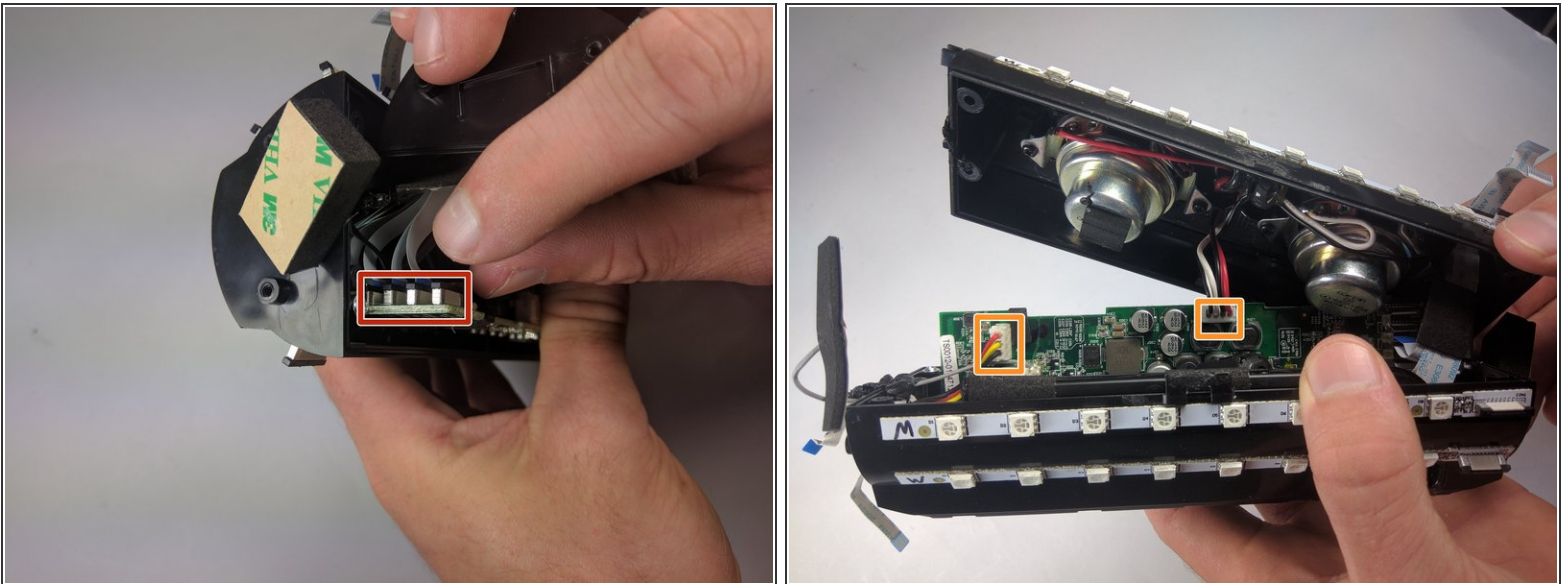


## Step 9



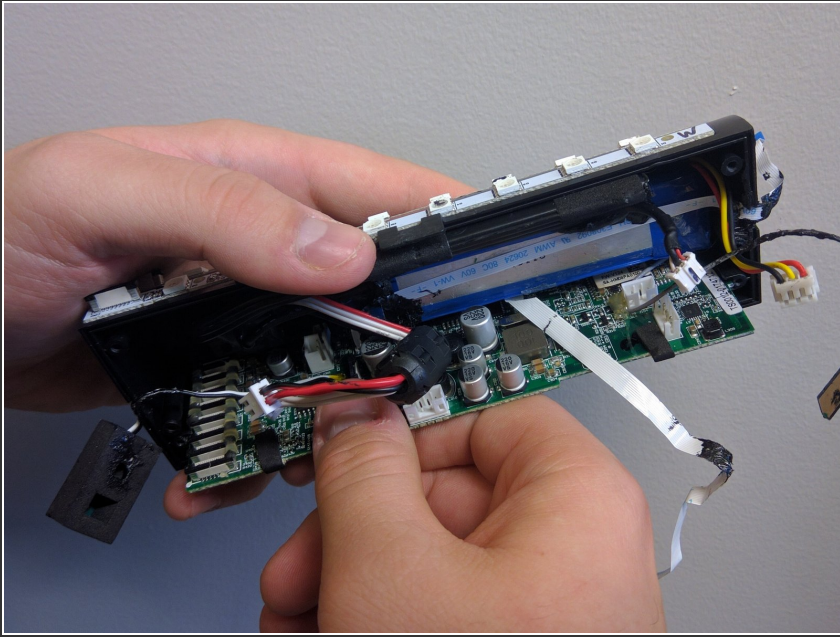
- Use your metal spudger to unhook the bracket holding the case together.
- Pull apart the casing with your hands.

## Step 10



- Remove the cables by lifting up on the black bracket and then pulling the cable out.
- Remove cables by pulling firmly.

## Step 11 — Motherboard



- Once all of the cables are removed, grip the motherboard and slide it out.

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