



# JBL Pulse Speakers Replacement

A guide on how to replace the speakers within the device.

Written By: Maxwell Busenbarrick



## INTRODUCTION

This guide shows how to replace the speaker inside of the device. Replacing the speakers is only necessary if the device is playing distorted or no audio.

### TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [Metal Spudger](#) (1)
- [Soldering Iron](#) (1)
- [Flush Wire Cutters](#) (1)

## Step 1 — Button Board



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

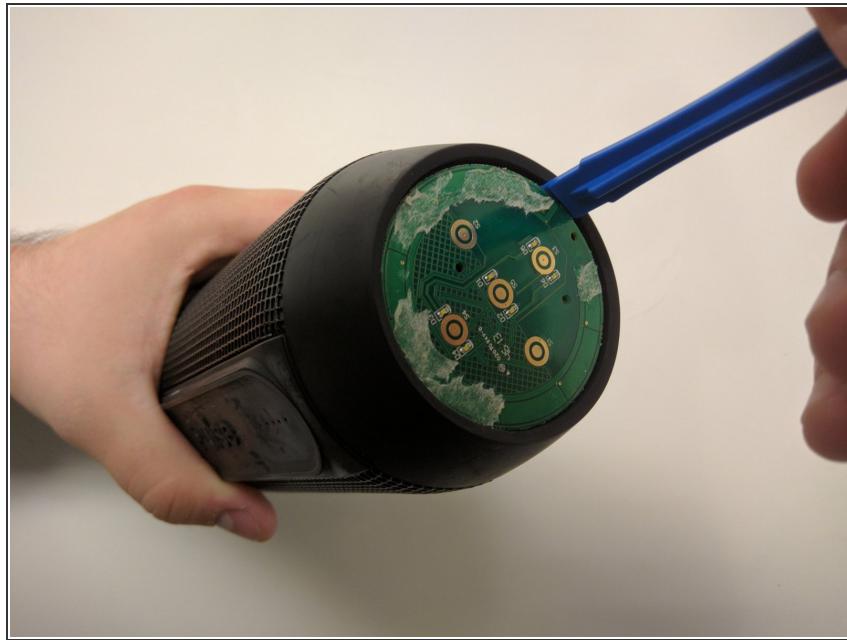
## Step 2



- 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.

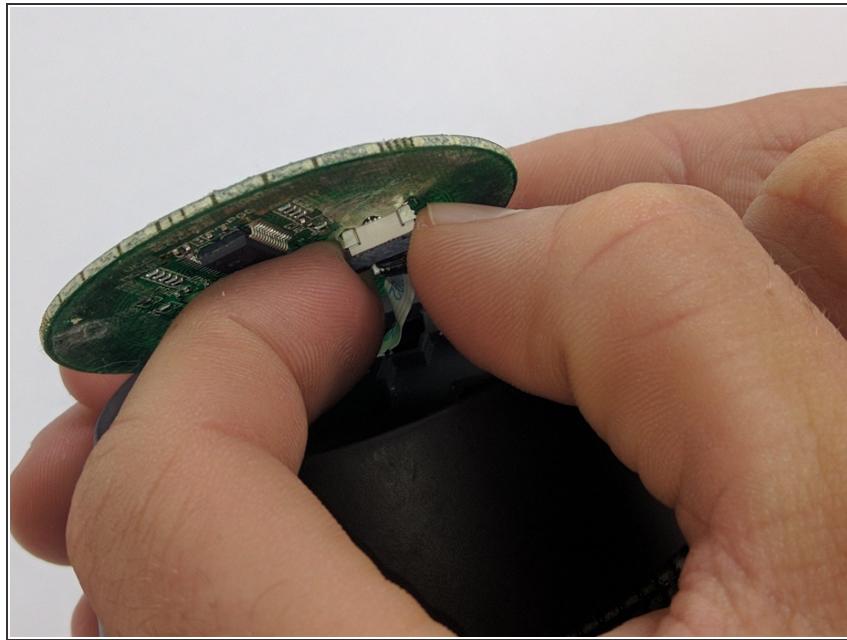
## Step 4



- Lift the button board, exposing the attached cable.

 New adhesive will have to be applied when reassembling.

## Step 5



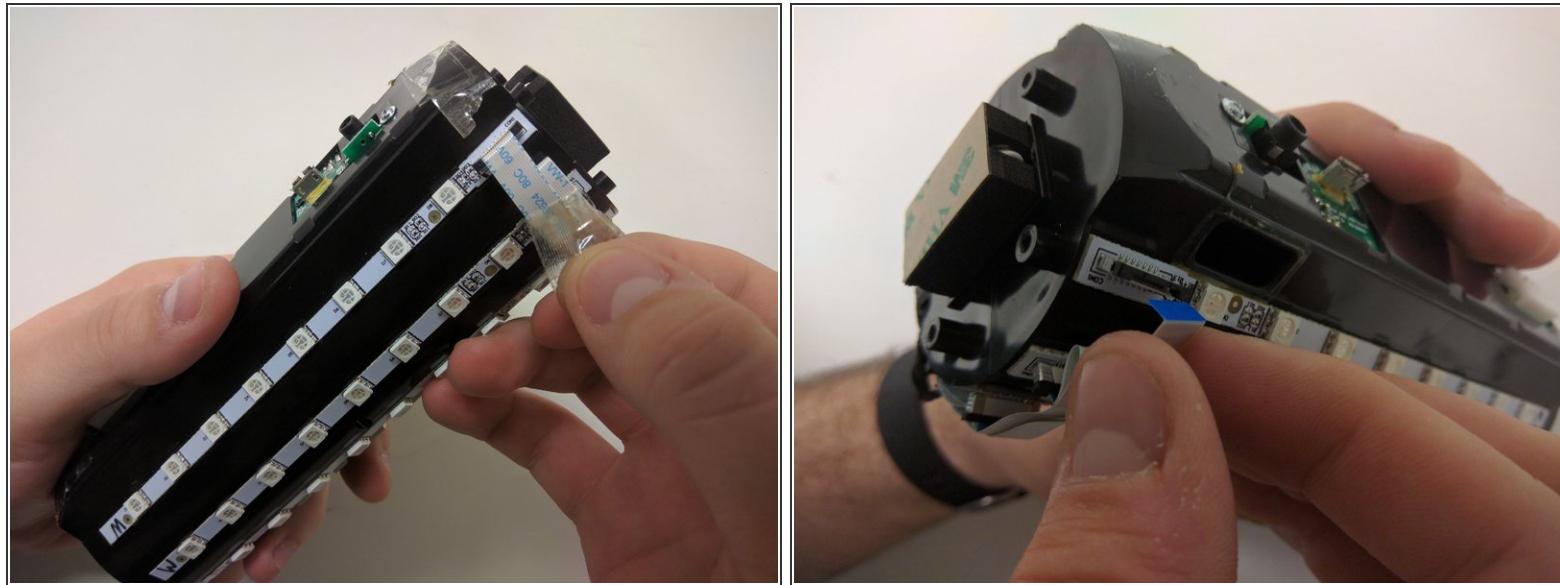
- Pull black piece on top of socket away from board to loosen, then detach the cable.

## Step 6 — Outer Casing



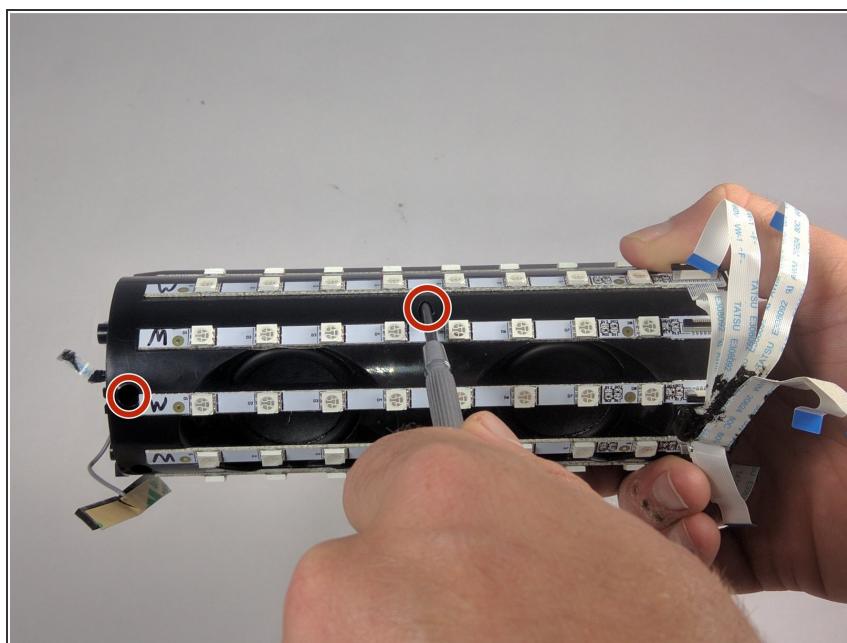
- Take out the four 9mm black PH0 screws from the top and bottom of the device.
- Pull off cap by hand.
- The outer casing can now be removed.

## Step 7 — JBL Pulse LED Lights Disassembly



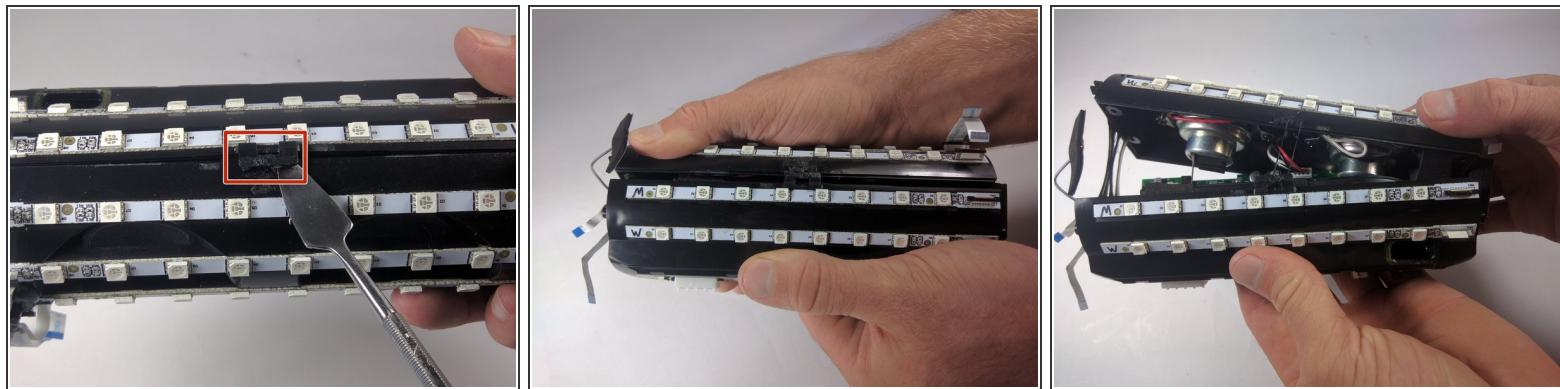
- Remove the tape around the cables on the top of the device.
- Remove the cables by lifting up on the black bracket and then pulling the cable out.

## Step 8 — JBL Pulse Disassembly



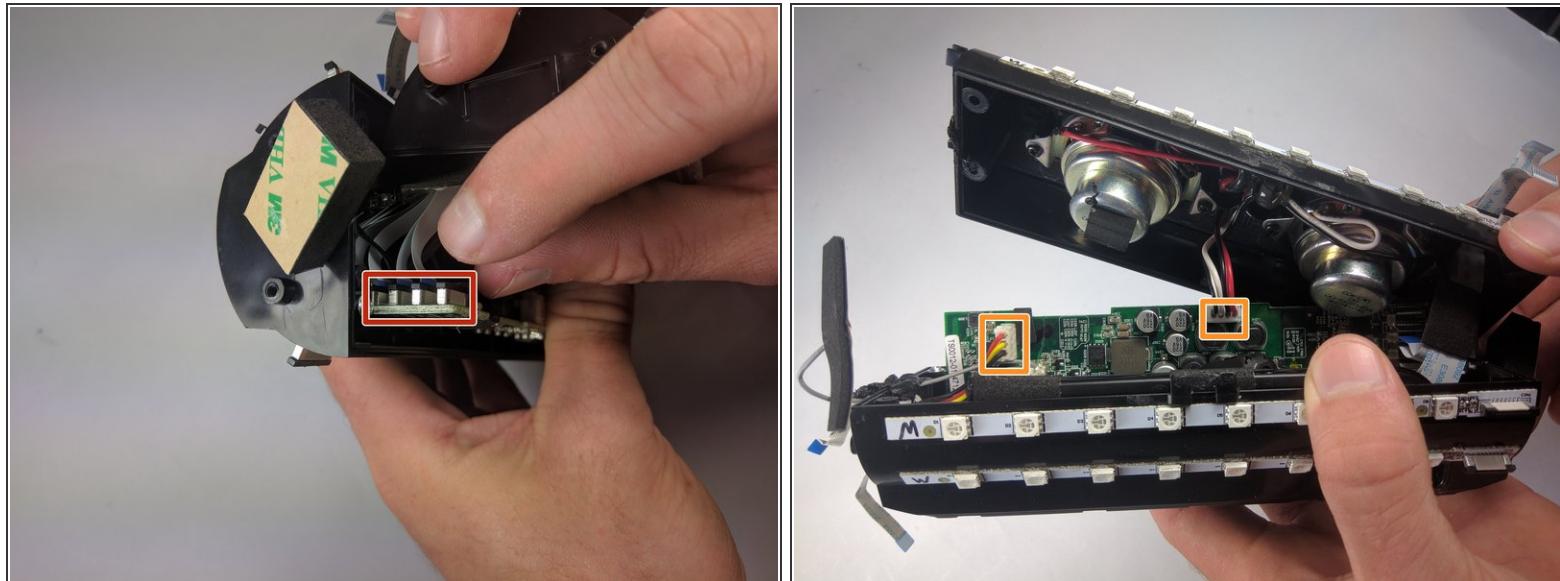
- Remove two black 9mm PH0 screws from outside of inner casing on each side.

## Step 9



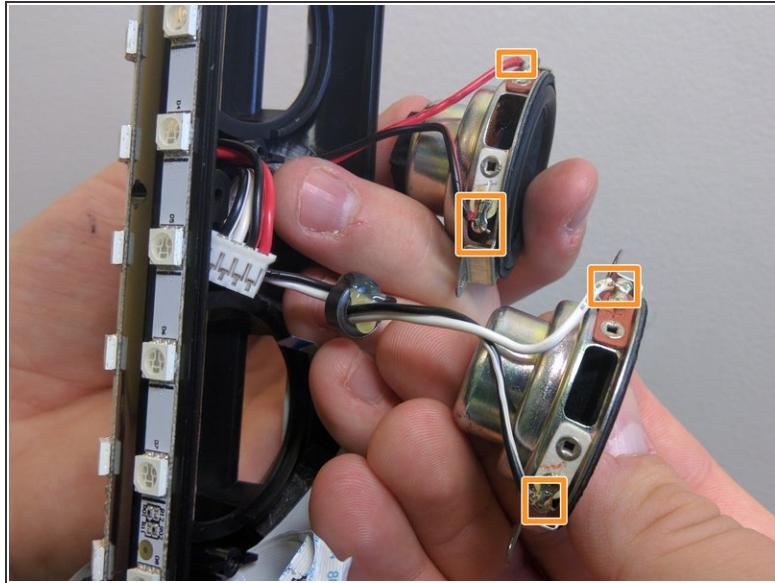
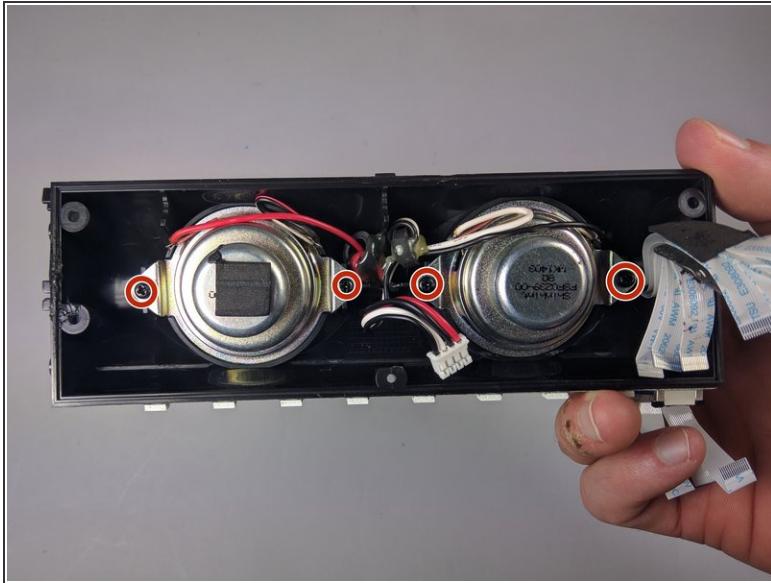
- Use your metal spudger to unhook the bracket holding the case together.
- Pull apart the casing with your hands.

## 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 — Speakers



- Remove four black PH0 9mm screws.
- The only thing still attaching the speakers is the wires to the soldering points. Cut wires at soldering points.

 New speakers will have to be re-soldered to these wires.

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