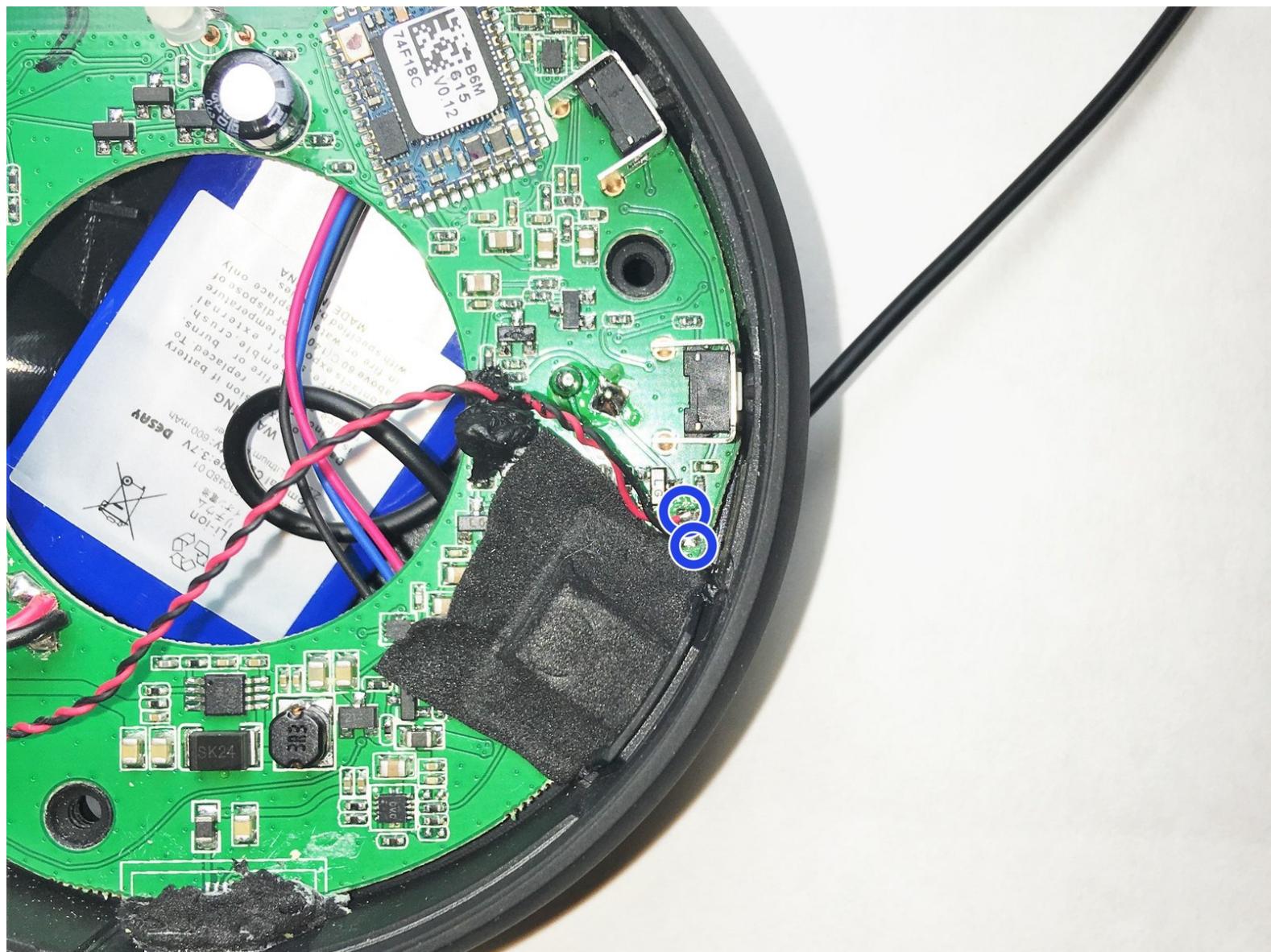




JBL Clip Plus Microphone Replacement

This guide will focus on removing the microphone.

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INTRODUCTION

This guide will focus on removing the microphone.

TOOLS:

- [Tweezers \(1\)](#)

[Angled Tweezers](#)

- [iFixit Opening Tools \(1\)](#)
- [Phillips #2 Screwdriver \(1\)](#)
- [Solder and Desolder Kit \(1\)](#)

Step 1 — Battery



- Use the angled tweezers to carefully pull the rubber bumper off the back side of the device

Step 2



- There will be three 6mm philips head screws under that rubber bumper, remove these three screws.

Step 3



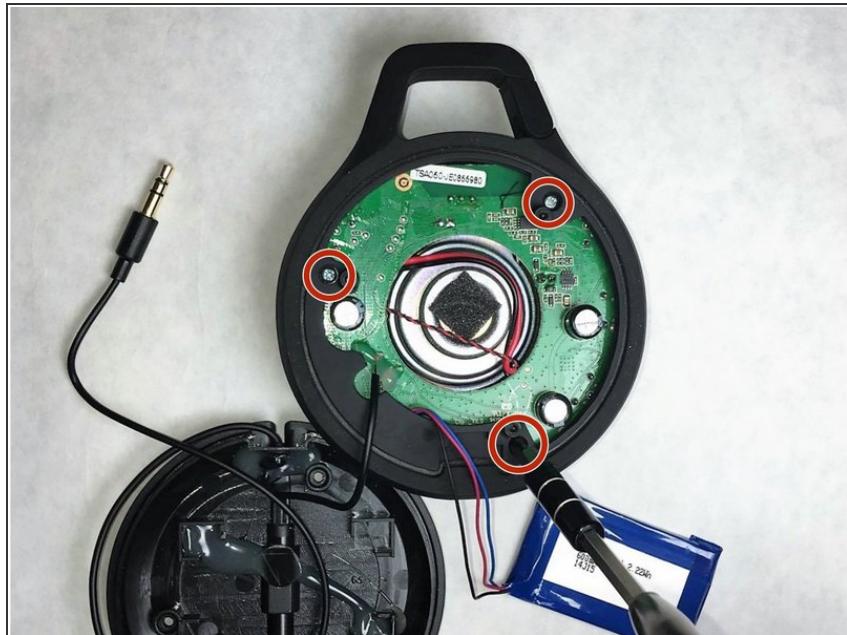
- The back cover should lift open easily and the components should be visible.

Step 4



- The battery is adhered to the back cover of the JBL Clip Plus, slowly lift the battery away from the case, using a spudger to pry the battery away from the adhesive.

Step 5



- Remove the three 7mm philips head screws on the outer edges of the device.

Step 6



- Use the plastic prying tool to gently remove the face of the speaker from the body.

Step 7



- Use the spudger tool to gently scrape away the adhesive holding in the microphone.

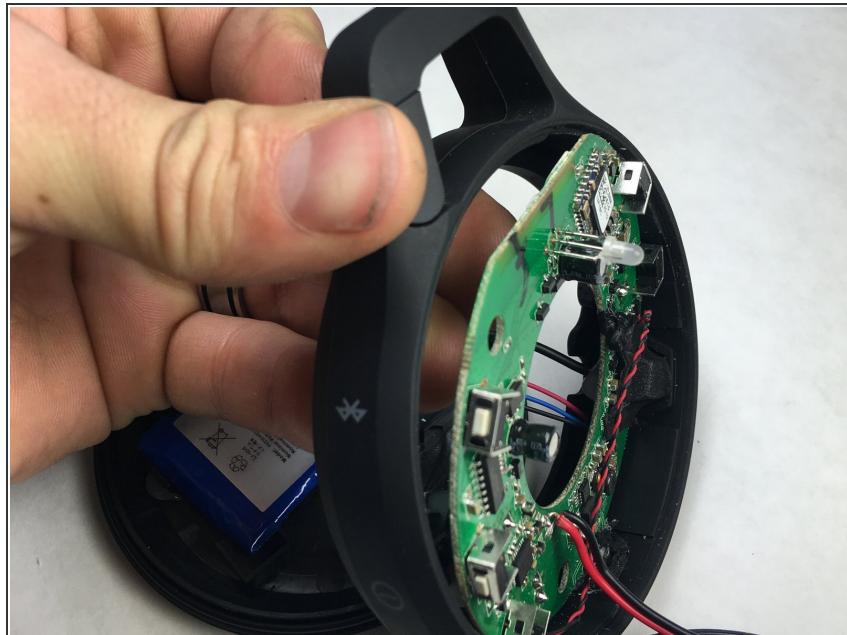
 When working with electronics, it's important to choose a tool that's ESD-safe to avoid accidental damage to the device. The regular black nylon spudger or a plastic opening tool should be used whenever possible.

Step 8



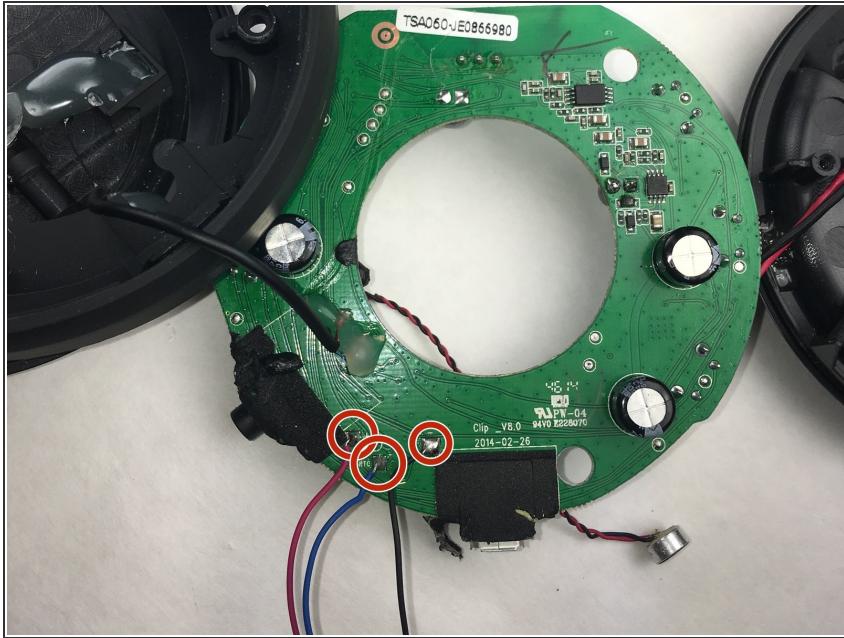
- Gently push the motherboard away from the microphone, this will allow you to remove the microphone.

Step 9



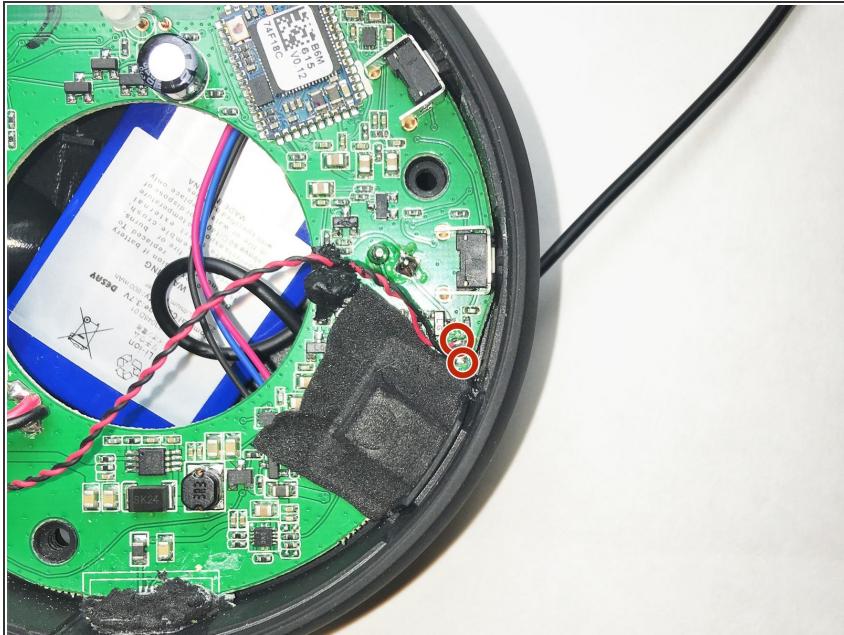
- Gently push the motherboard out from the frame of the JBL Clip Plus, this requires some force.

Step 10



- There are three solder points that need to be desoldered.
- If you need help with desoldering refer to [How to Solder and Desolder Connections](#) help. After these are removed the battery should be free.

Step 11 — Microphone



- Use a desolder tool to remove the solder to the microphone.
- If you are unsure how to desolder these connections, refer to [How To Solder and Desolder Connections](#)

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