

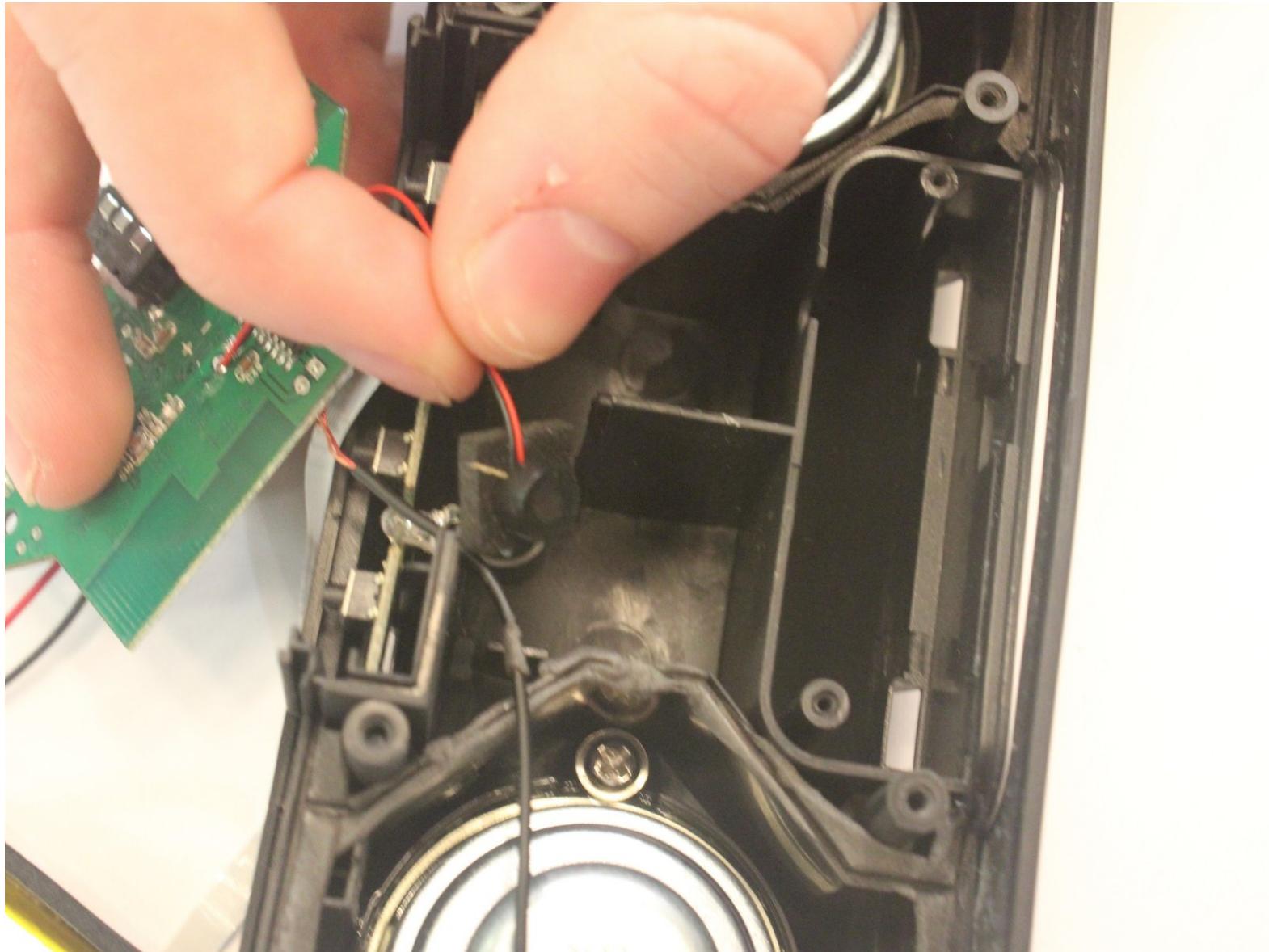


VENSTAR Taco Microphone Replacement

Replacement

This guide demonstrates how to replace the microphone device within the VENSTAR Taco.

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INTRODUCTION

Here we will be removing the small microphone in the back of the taco. This task requires removing the logic board before it may be reached.

TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — VENSTAR Taco Disassembly



- Starting with the Taco on its side, use the plastic opening tool to pop off the outer casing near the base.

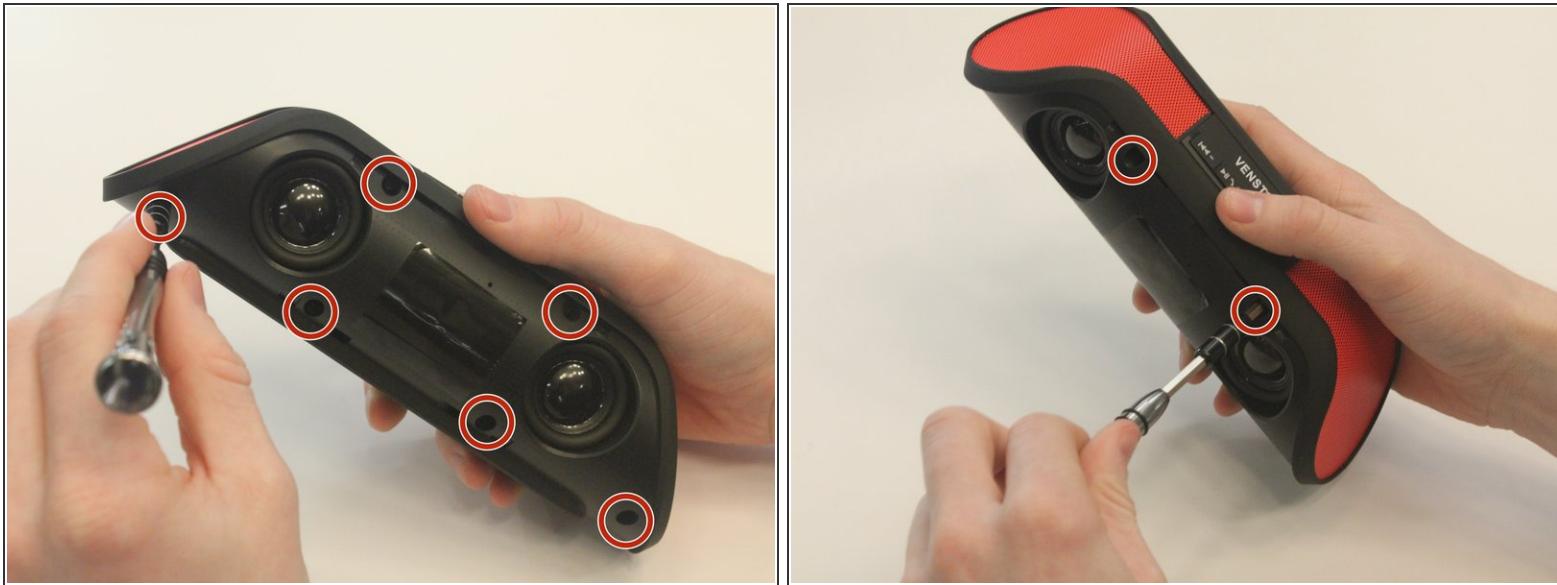
! The base labeled "VENSTAR TACO" is glued. Be careful separating the two sides of the device.

Step 2



- Repeat the previous step on the opposite side to remove the other outer casing.

Step 3



- Using a Phillips PH0 3 mm-bit screwdriver, remove the six screws on the inner layer of the Taco.
- ⚠** The screws are small and can get stuck. Use tweezers to pull them out if you are having trouble.

Step 4



- From the same side you just unscrewed, use a plastic opening tool to unwedge the inner cover on both sides of the base.

Step 5



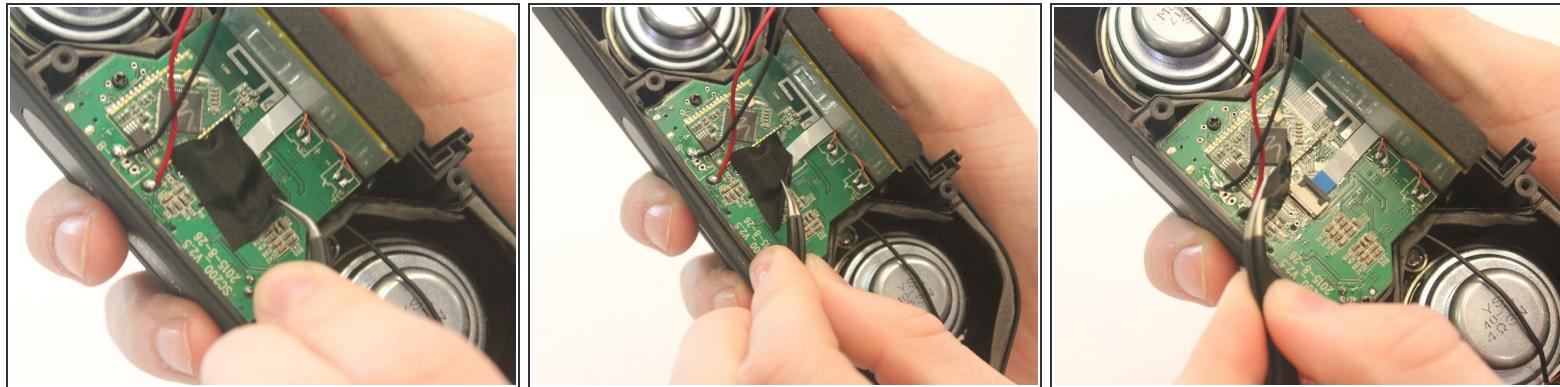
- Slide off the inner cover. It pulls apart and is held on by a small amount of glue.

Step 6 — Logic Board Replacement



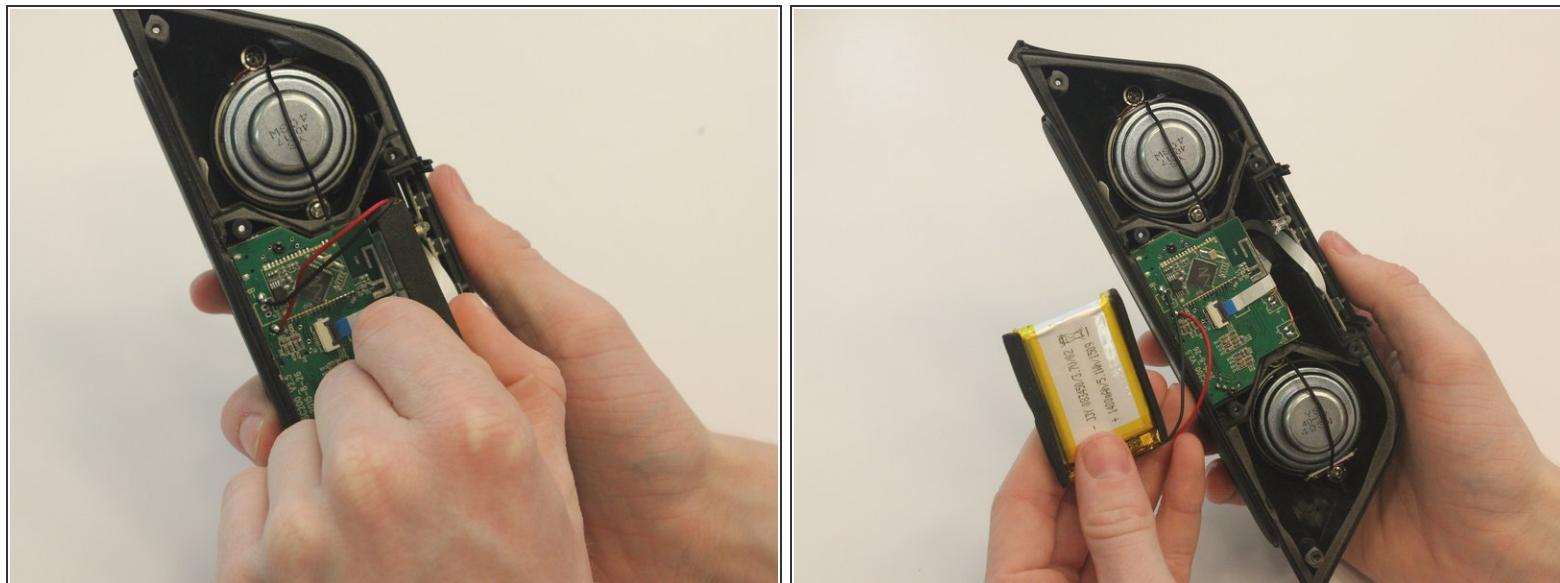
- Remove the rubber covering from the buttons.

Step 7



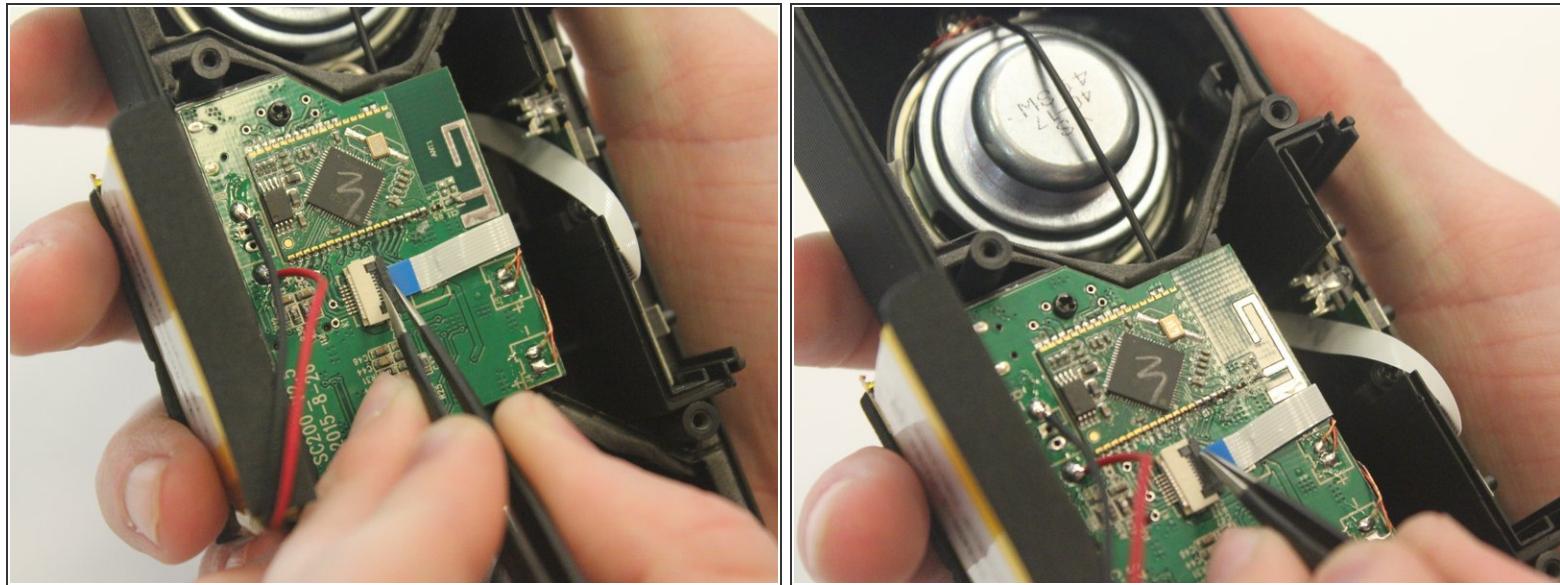
- Remove the black fabric covering the logic board.

Step 8



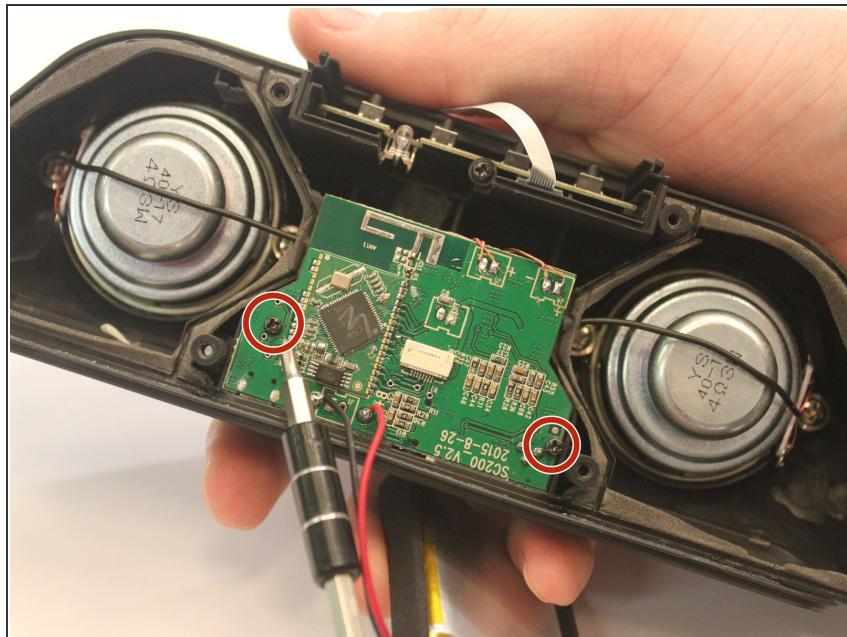
- Move the battery out of the way of the connector.

Step 9



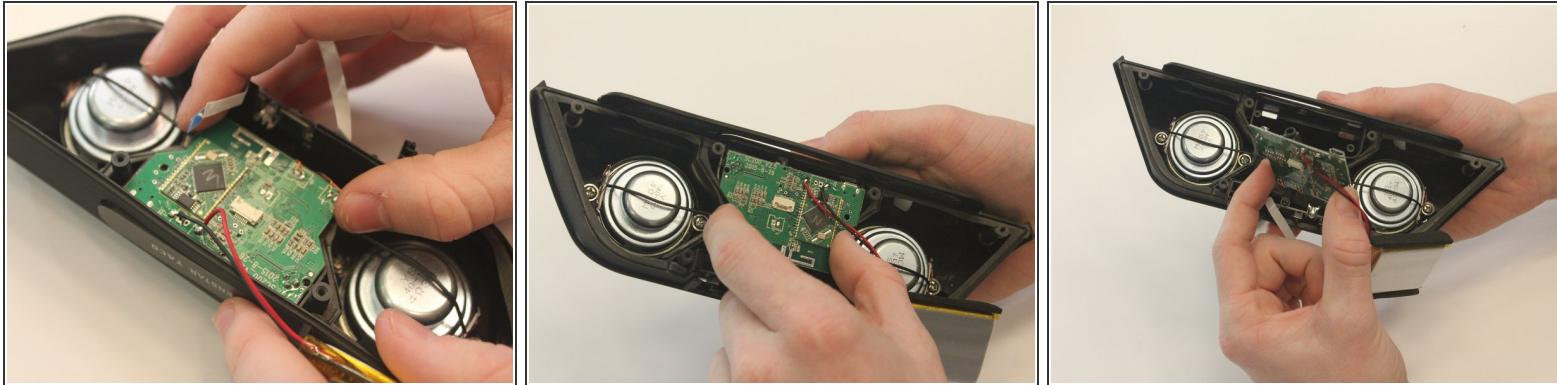
- Undo the connector of the flat white ribbon between the switches and the logic board.

Step 10



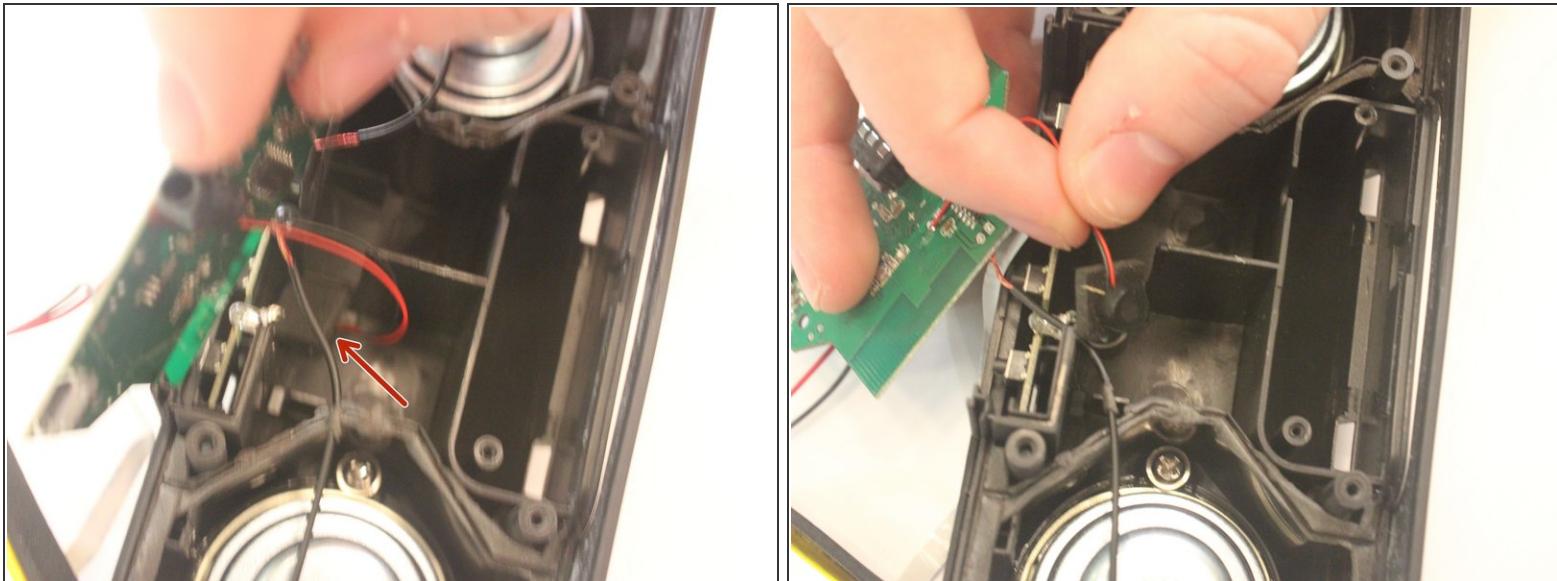
- Undo the two black 3mm screws on the logic board using the PH0 screwdriver.

Step 11



- Gently pull out the logic board.
- ⓘ Note that the battery and the logic board are connected and must be removed together.

Step 12 — Microphone Replacement



- Below the logic board, the small black microphone is resting within the case.

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