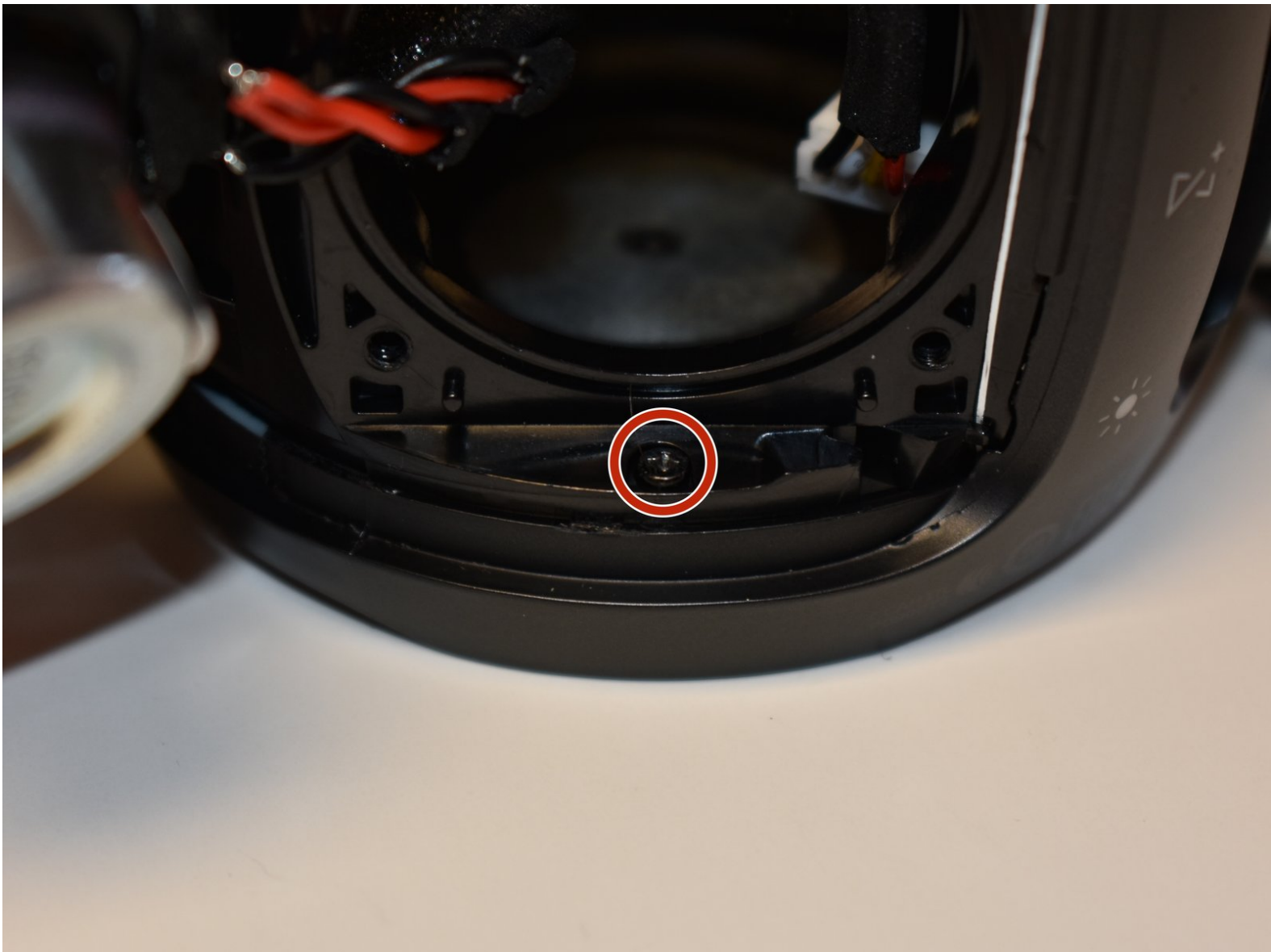# JBL Pulse 3 Charging Port Replacement

This guide will accomplish replacing the charging port on the JBL Pulse 3.

Written By: Kaitlyn Greenfield

INTRODUCTION

The charging port on the JBL Pulse 3 is located on the side of the base by the speakers. It is located among the push buttons on the side of the JBL Pulse 3.

TOOLS:

- iFixit Opening Tools (1)
- Phillips #0 Screwdriver (1)
- Phillips #1 Screwdriver (1)
- Phillips #2 Screwdriver (1)
- Tweezers (1)
- Flush Wire Cutters (1)

PARTS:

- JBL Pulse 3 Charging Port (1)

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Step 1 — Speaker Grill

- Lay the JBL Pulse 3 on its side as shown in the picture.

- Use a plastic opening tool to lift the top right corner of the speaker grill. A small amount of force is necessary to remove the grill.

Step 2

- Repeat step 1 for bottom right corner of speaker grill.

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Step 3

- After pulling the right side of the grill off, place thumb underneath grill as shown in the picture.

- Lift and pull straight out to pull grill off the posts.

Step 4

- Repeat steps 1-3 for the left side of the speaker grill on the JBL Pulse 3. The speaker grill should now be completely removed from the JBL Pulse 3.

Step 5 — Outside Casing

- Use a Phillips #00 screwdriver to remove the six black 6mm screws on the inside of the top of the bottom section.

Step 6

- Turn the JBL Pulse 3 right-side up and unscrew the top ring of the device. A small amount of force and/or a cotton cloth may be necessary to remove this piece.
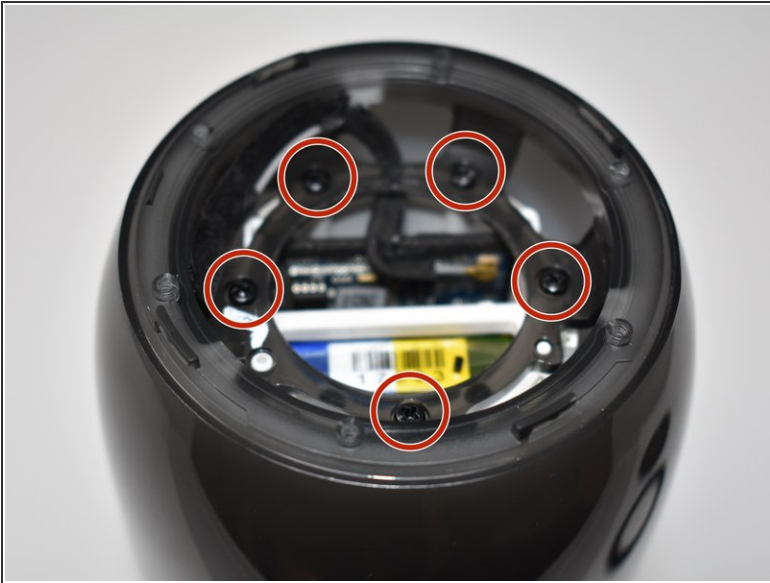
Step 7

- Remove the six 5mm screws on top of the JBL Pulse 3 with a Phillips #0 screwdriver.

Step 8

- Pull off the top disc of the JBL Pulse 3.

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Step 9

- Remove the five 7mm screws on the inside of the JBL Pulse 3 with a Phillips #1 screwdriver.

Step 10

- Peel off black, taped-on electrical lead from the inside side of the JBL Pulse 3.

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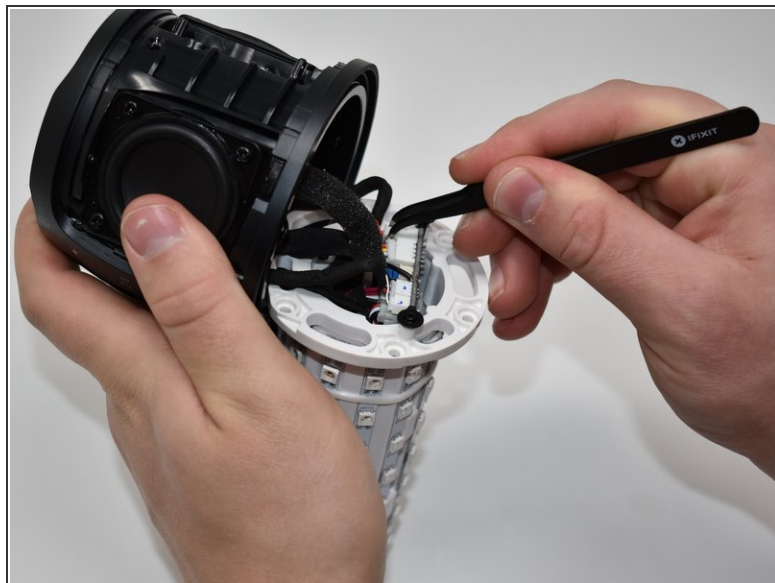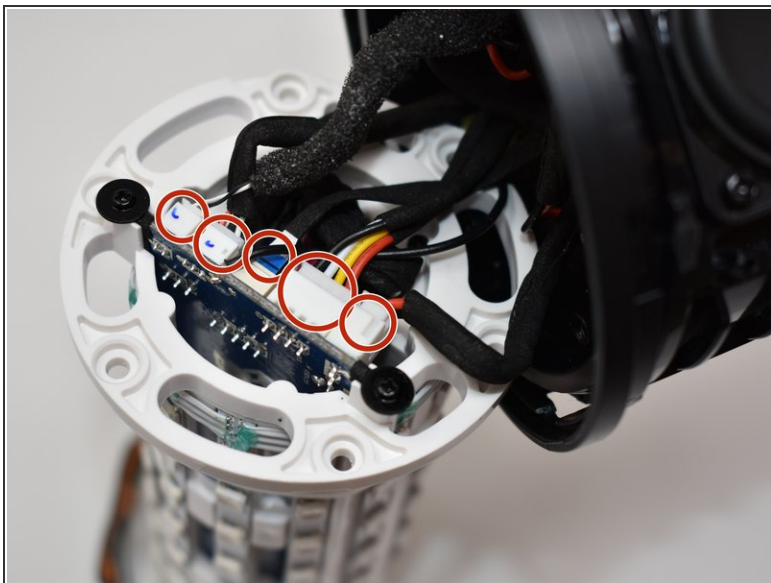
Step 11

- Pull the top section of the JBL Pulse 3 up. The outside casing to the JBL Pulse 3 should now be removed.

Step 12 — LED Light Display
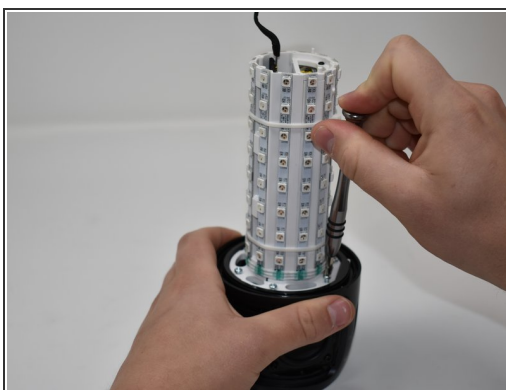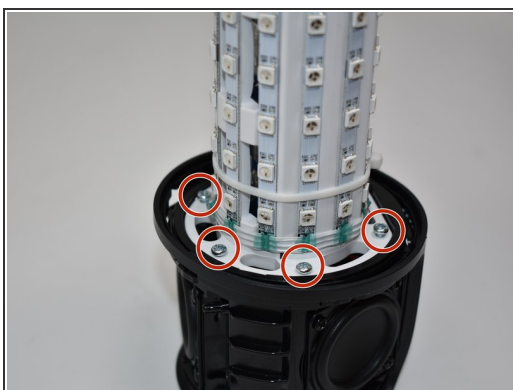
- Use a Phillips #2 screwdriver to remove the six 11 mm screws that circle the bottom of the LED light display.

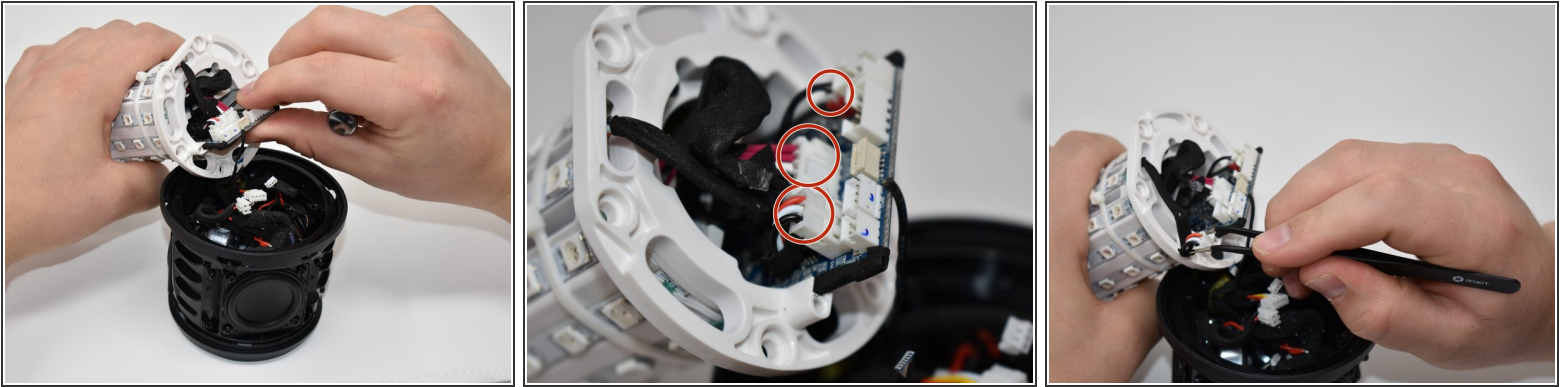- Pull the LED light display off of the JBL Pulse 3 base.

Step 13

- Use tweezers to pull the five connections off of the LED light display.
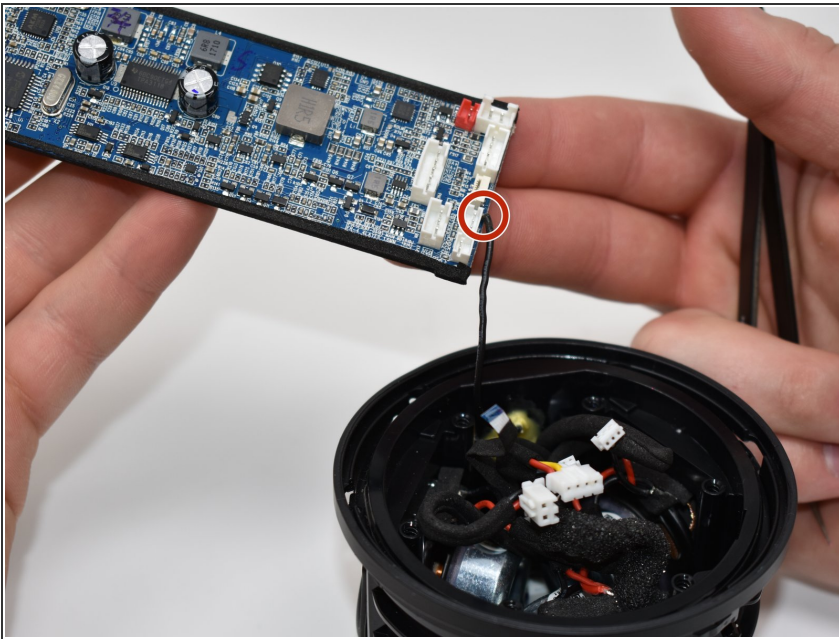
Step 14 — Motherboard

- Using a Phillips #0 screwdriver, remove the two black 8mm screws on the bottom of the LED light display.

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Step 15

- Pull out the motherboard slightly from the LED light display as shown. Using tweezers, unplug the three connections attached to the motherboard.

Step 16

- Pull the rest of the motherboard out from the LED light display.

- Using wire cutters, snip the black wire connecting to the base of the JBL Pulse 3 at the base of the motherboard. The motherboard should now be removed from the JBL Pulse 3.

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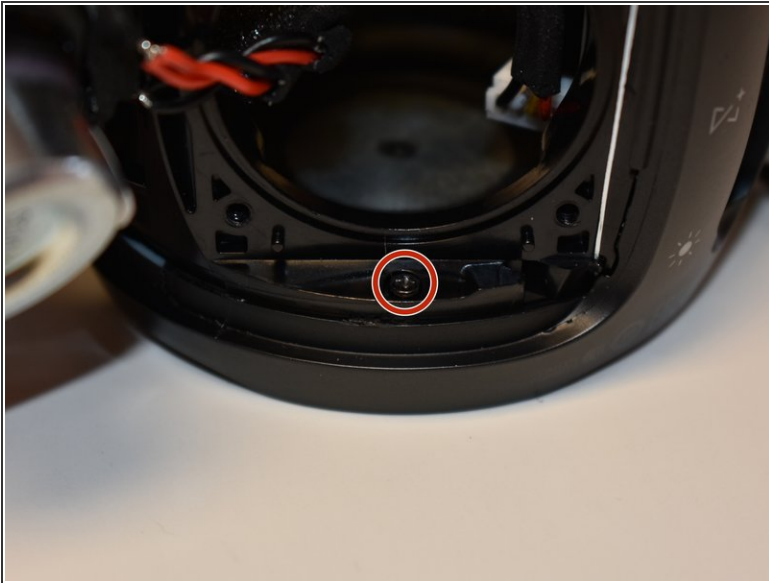
Step 17 — Speaker

- Using a Phillips #2 screwdriver, remove the four 10mm screws on the corner of the speaker on the side of the base of the JBL Pulse 3.

Step 18

- Pull out the speaker and cut the black and red wire with wire cutters. The speaker should now be removed from the JBL Pulse 3.

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Step 19 — Charging Port

- Repeat the steps to take out all three speakers on the base of the JBL Pulse 3.

- Using a Phillips #0 screwdriver, remove the 6 mm screw under each of the three speakers around the base of the JBL Pulse 3.
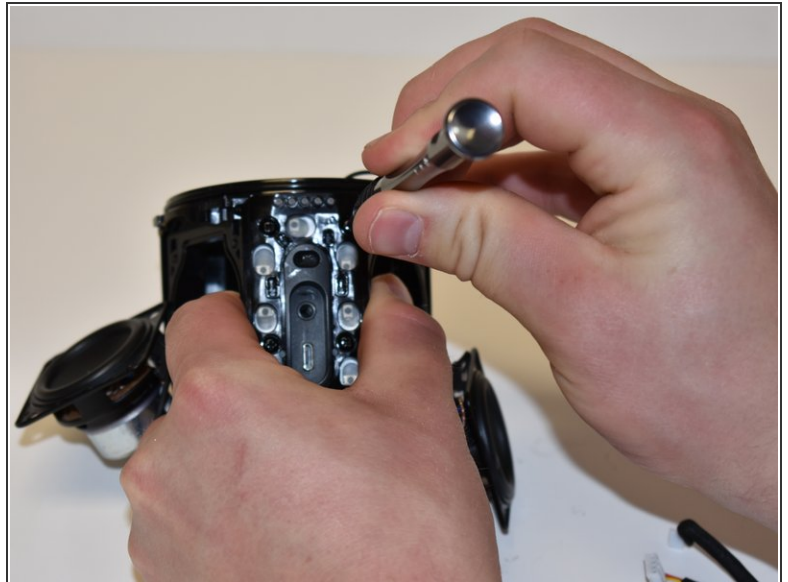
Step 20
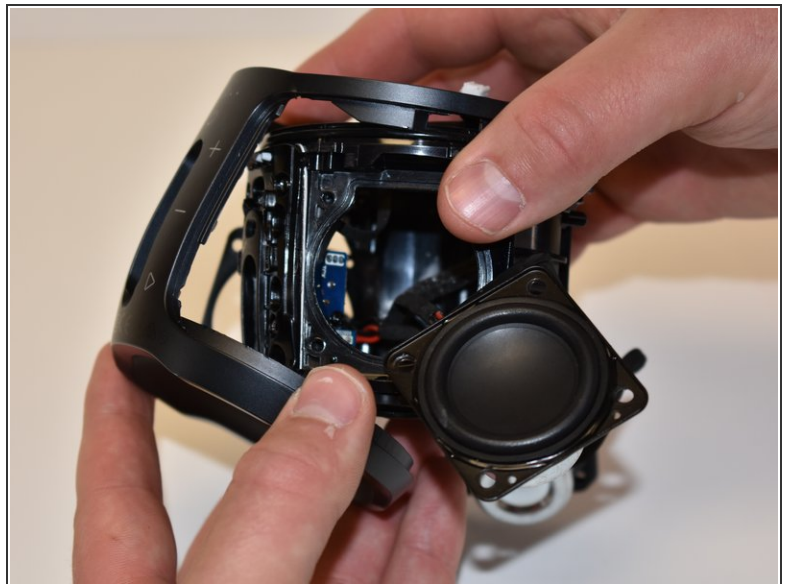
- Grab the outside of the JBL Pulse 3 at the bottom and pull outward until the outside button cover comes off.

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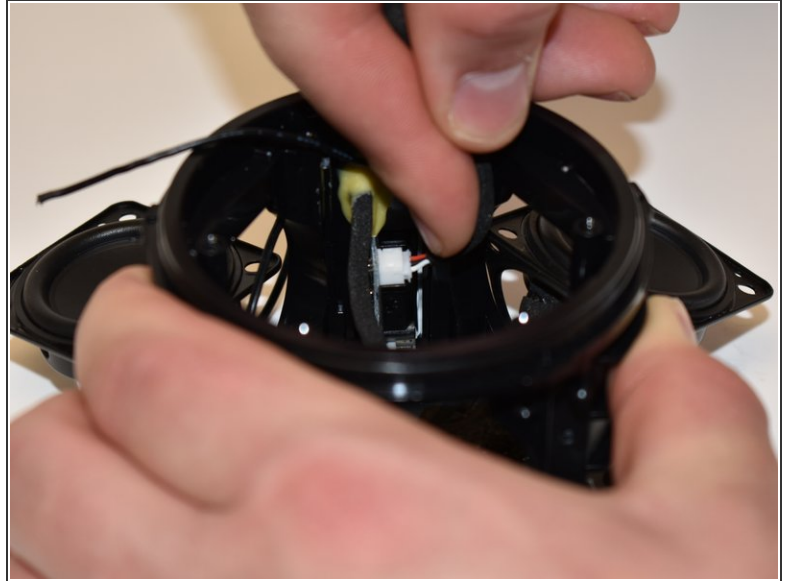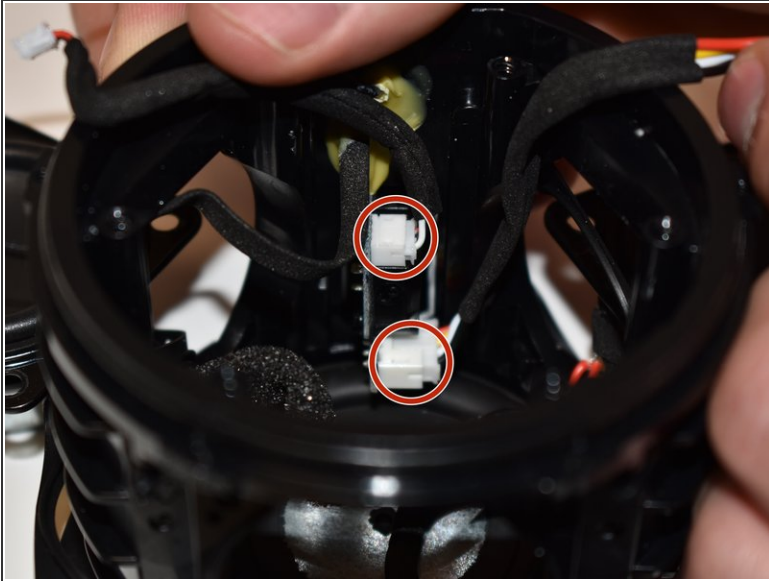
Step 21

- Disconnect the two connections from the inside side of the base of the JBL Pulse 3 by pushing on the wire with your index finger in the opposite direction of the connection.

Step 22

- Using a Phillips #1 screwdriver, remove the four 10mm screws by the push buttons on the side of the base of the JBL Pulse 3.

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Step 23

- Pull off the inside button cover with the attached charging port. The charging port should now be removed.

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