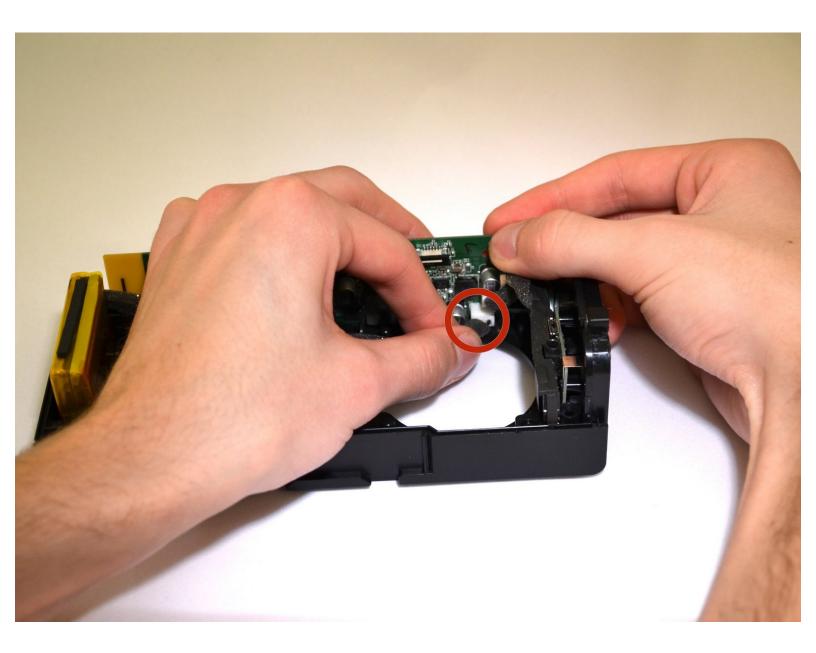


# **Skullcandy Air Raid Battery Replacement**

This guide will show you how to replace a battery for the Skullcandy Air Raid

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# INTRODUCTION

If your Skullcandy Air Raid will not maintain power even after charging, it may be time to replace the battery.

## **TOOLS:**

- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)
- Phillips #000 Screwdriver (1)
- T6 Torx Screwdriver (1)

#### Step 1 — Rubber Cover



• Starting with the corners, gently pull the rubber cover off of the device.

#### Step 2 — Handle



- Using the T-6 hexagonal screwdriver, unscrew the four 10mm #6 hex screws on the right side of the device.
- Remove the handle from the device.

#### Step 3 — Front Plate



- Unscrew the two screws on the left side of the device using the phillips #00 screwdriver.
  - One 5mm Phillips screw.
  - One 8mm Phillips screw.

### Step 4



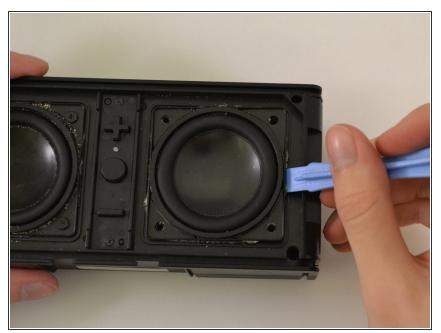
- Gently pull the sides of the front plate outwards from the device.
- Pull up on the front plate to remove it from the device.

#### Step 5 — Speakers



 Using a #000 Philips Screwdriver, unscrew the four 8 mm Philips screws from each corner of both speakers (eight 8 mm Philips screws total).

#### Step 6



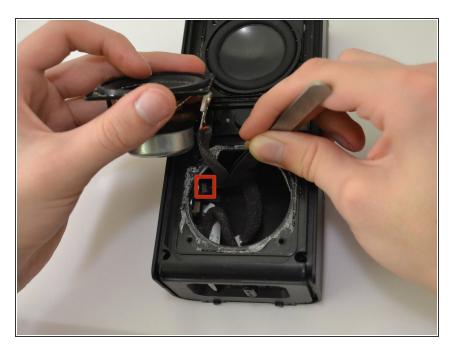
- Using the plastic opening tool, pry around edges of the speaker to loosen glue contact with front plate.
- *i* If you are unable to loosen glue contact using the plastic opening tool, use a heat gun to assist in removal.

#### Step 7



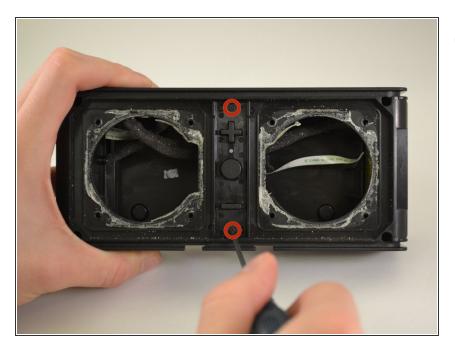
- Lift the speaker out of the device.
- Be aware of the connection with the ribbon cable.
- *i* For reassembly, ensure proper orientation of the cable plug.

#### Step 8



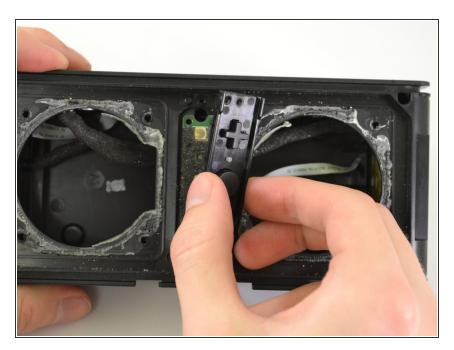
 Firmly pull on the end of ribbon cable to disconnect the speaker from the motherboard.

#### Step 9 — Control Buttons



Using a Phillips #00 Precision
Screwdriver, unscrew two 6 mm
screws from the middle of the panel,
above and below volume buttons.

## Step 10



• Lift the button panel.

#### Step 11 — Button Motherboard



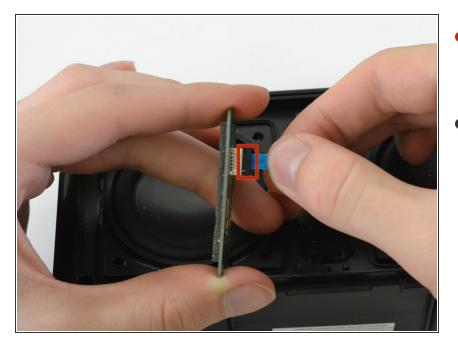
 Using a Phillips #00 Precision Screwdriver, unscrew two 6 mm screws from the button motherboard.

#### Step 12



- Using a plastic opening tool, pry the button motherboard to detach it from the device.
- The button motherboard is connected to a ribbon cable inside the device.

#### Step 13 — Ribbon Cable



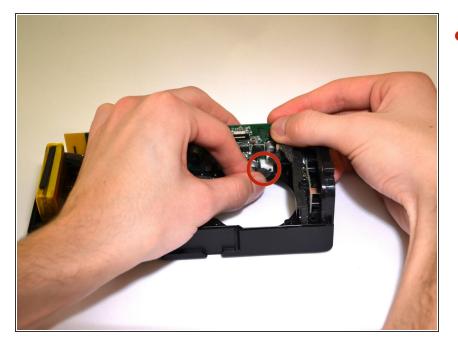
- Pull the black ribbon cord attachment away from the motherboard.
- Pull on the cable until it releases from the back of the motherboard.
  - (i) The black attachment is part of the connector, not the blue ribbon cable, so it will not disconnect from the motherboard.

#### Step 14 — Back panel



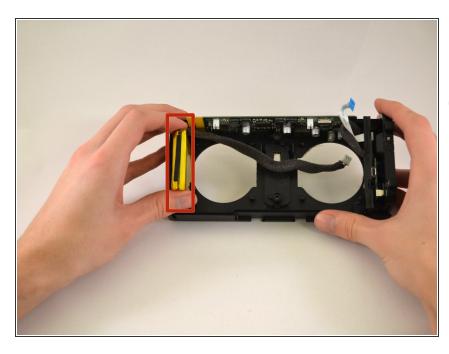
- Using a Phillips #00 Precision Screwdriver, unscrew two 8 mm screws.
- Lift off the back panel.

#### Step 15 — Battery



Pull on the ribbon cable that connects the battery to the motherboard until the connector releases.

#### Step 16 — Removing Battery



- Pull battery straight out until it is completely out of device.
- *i* If you are unable to loosen glue contact, use a heat gun to assist in removal.

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