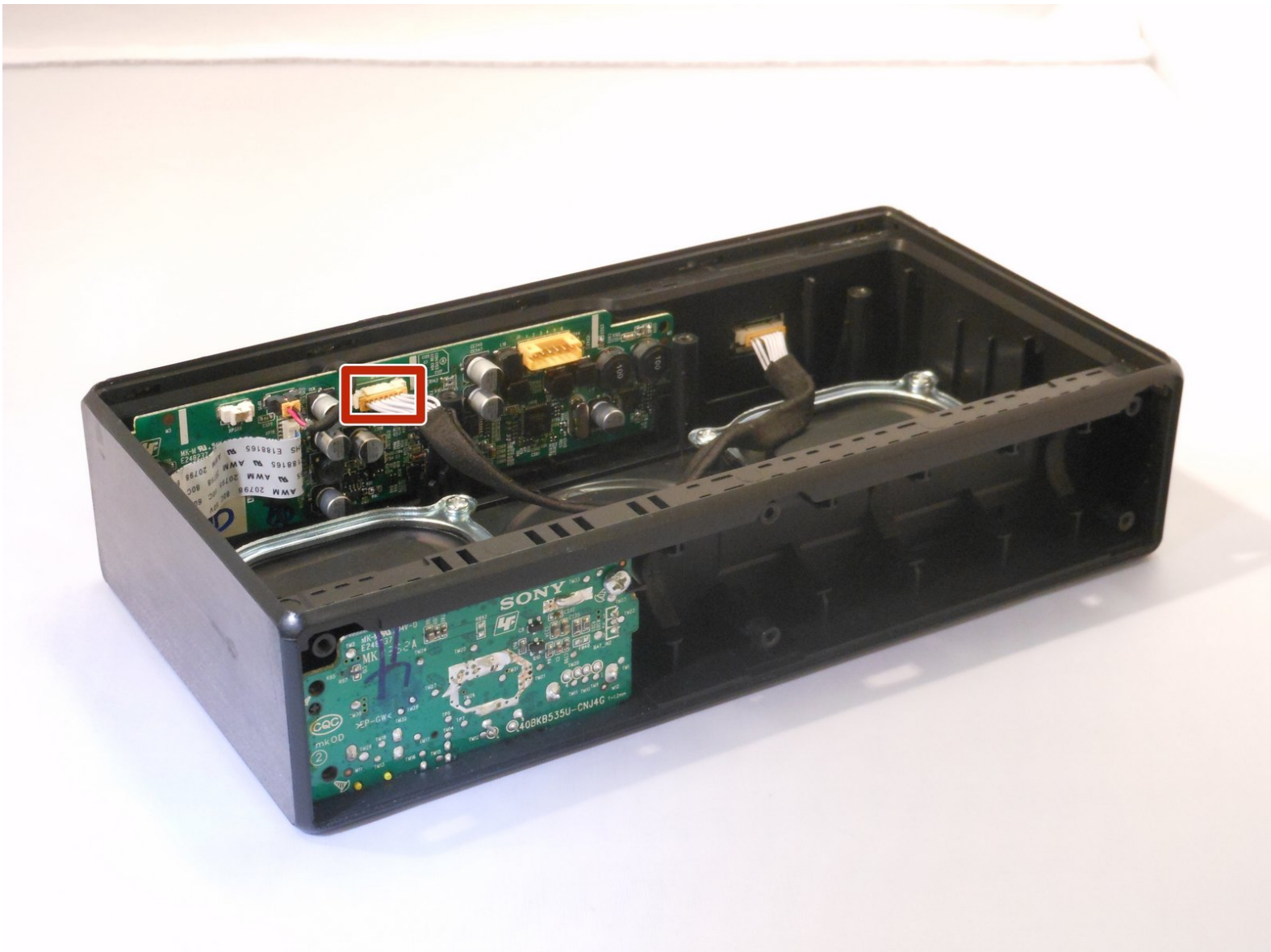




# Sony SRS-X5 Bluetooth Replacement

This guide shows how to replace the Bluetooth component in the speaker.

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## INTRODUCTION

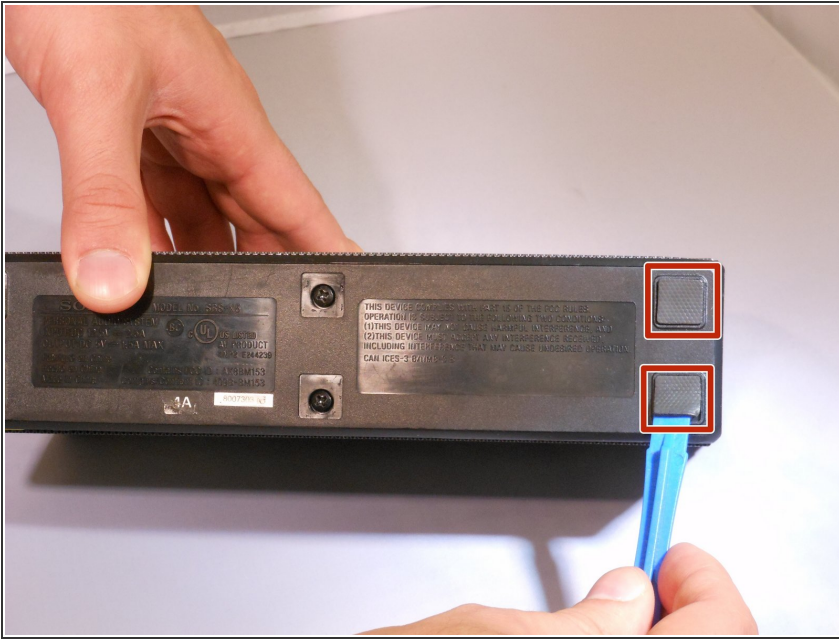
Use this guide to remove a faulty Bluetooth component.




### TOOLS:

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

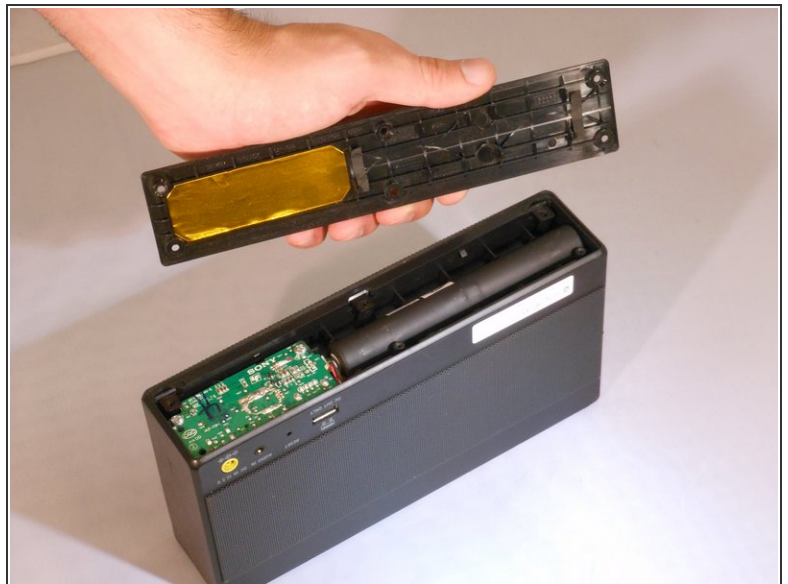
## Step 1 — Battery



- Remove the pads on the bottom of the speaker using the blue plastic opening tool to reveal the screws underneath.

 Make sure the speaker is unplugged and powered down before doing any work on the device.

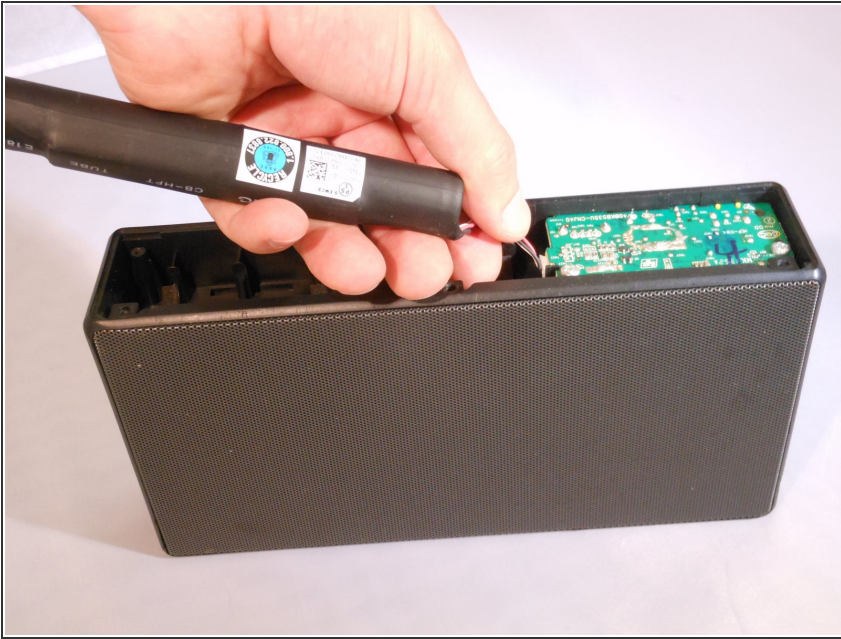
## Step 2



- Unscrew the six 6mm screws with a Phillips head #1 screwdriver.
- Remove the bottom panel of the speaker.

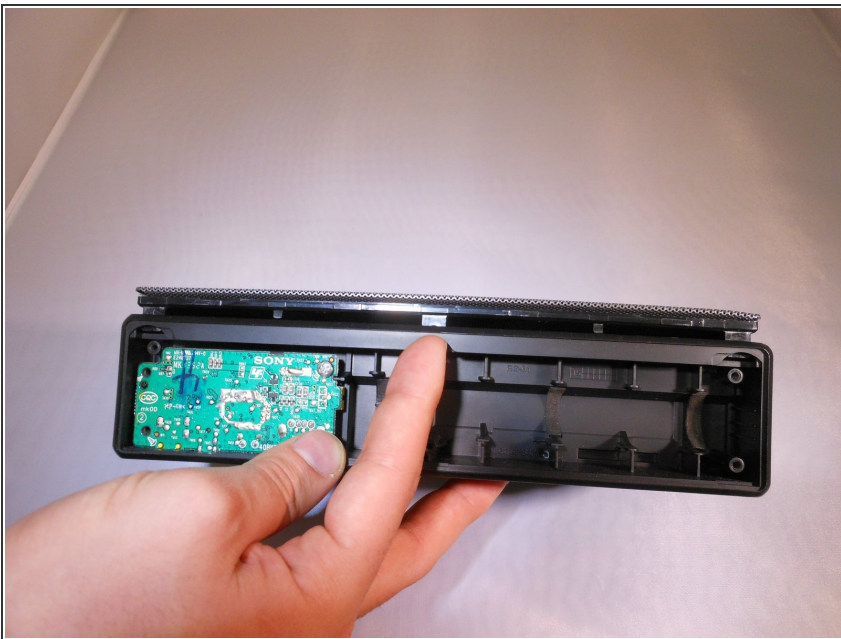


### Step 3



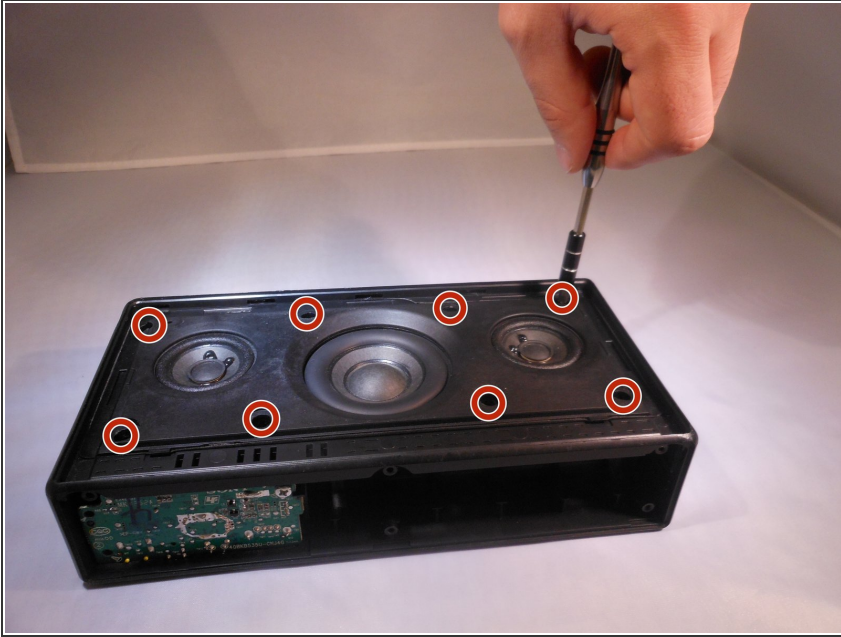
- Unplug the battery by gently pinching the plastic end connected to the smaller board and pull away.
- Remove the battery.

### Step 4 — Speaker



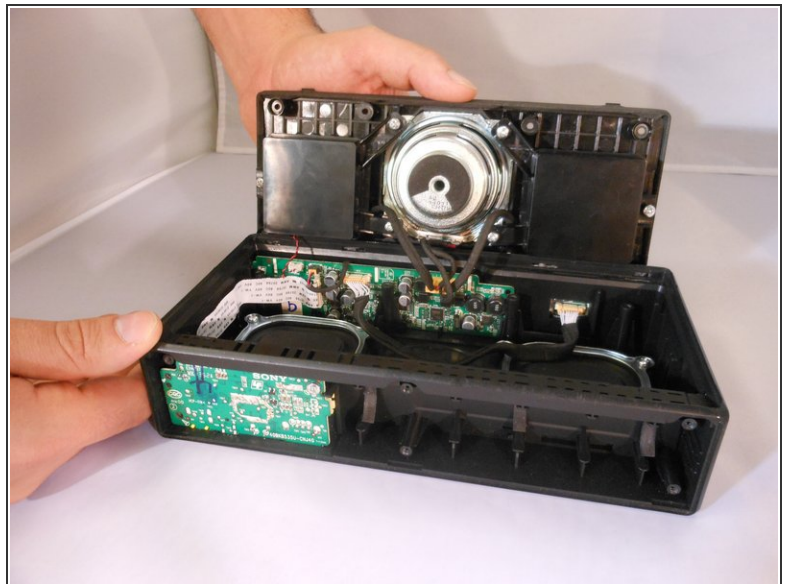
- Remove the lower frame by pushing the middle plastic tab upward.

## Step 5



- Remove the eight 0.5mm Phillips #1 screws from the speaker panel.

## Step 6



- Using the plastic opening tool, flip open the speaker panel.

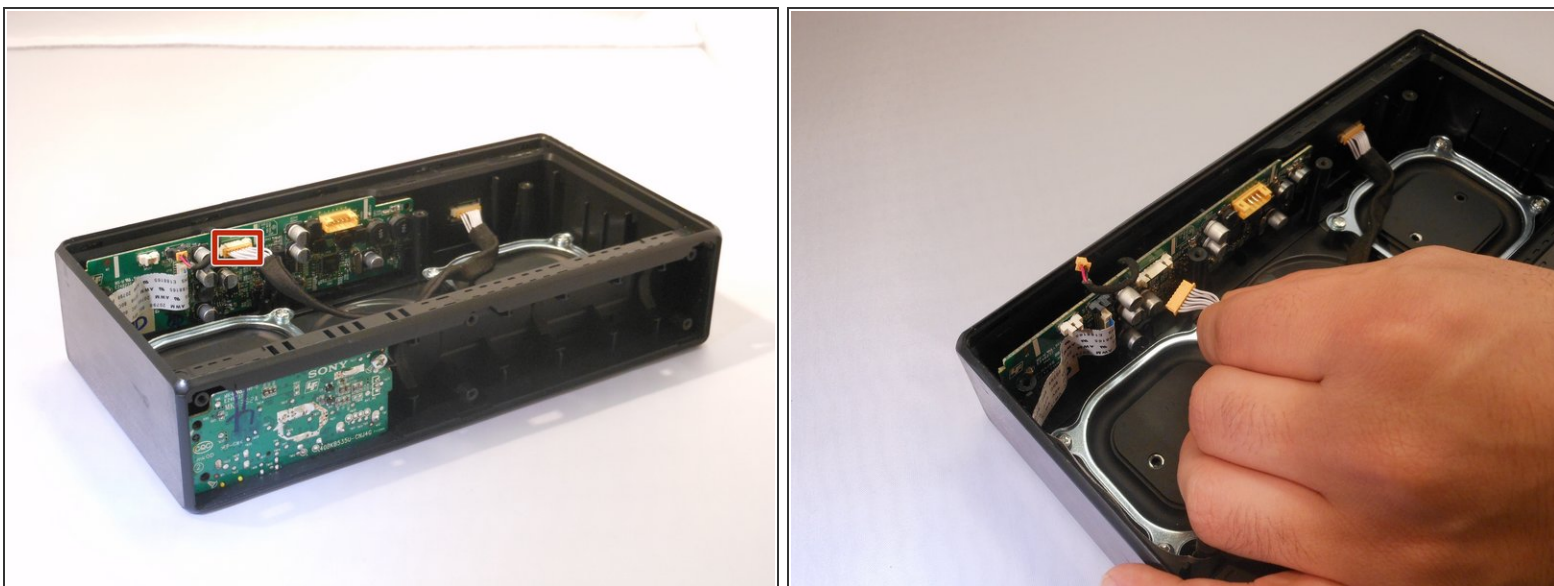


## Step 7



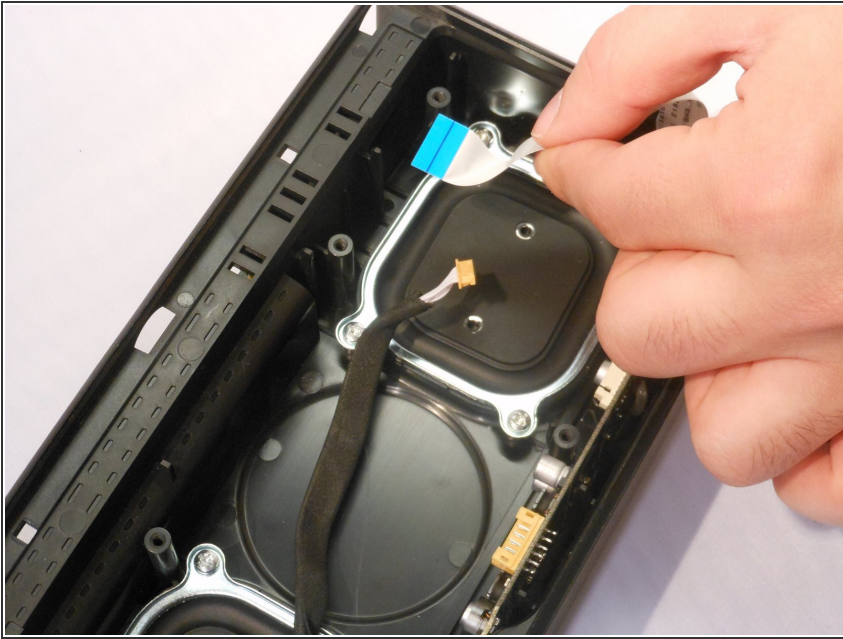
- Unplug the two cables connecting the speaker to the motherboard by squeezing the sides of the plastic ends.

## Step 8 — Bluetooth



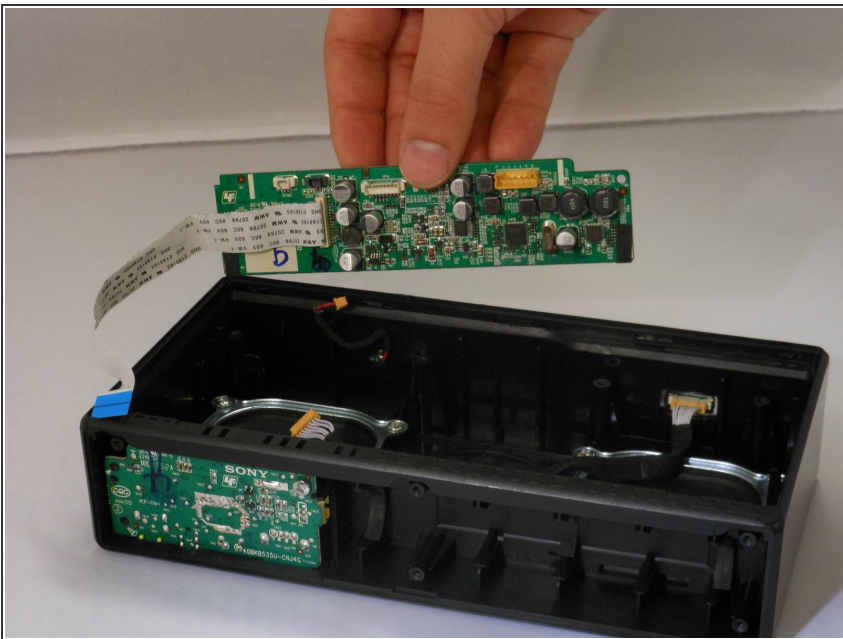
- Unplug the cord connected to the motherboard by squeezing the plastic sides.

## Step 9



- Gently tug on the plastic ribbon connected to the bottom side of the speaker to unplug it.

## Step 10



- Remove the motherboard.

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