



# Fugoo Tough XL Speaker Replacement

This guide will show you how to remove and...

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# INTRODUCTION

This guide will show you how to remove and replace the speakers.

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## TOOLS:

[iFixit Opening Tool](#) (1)

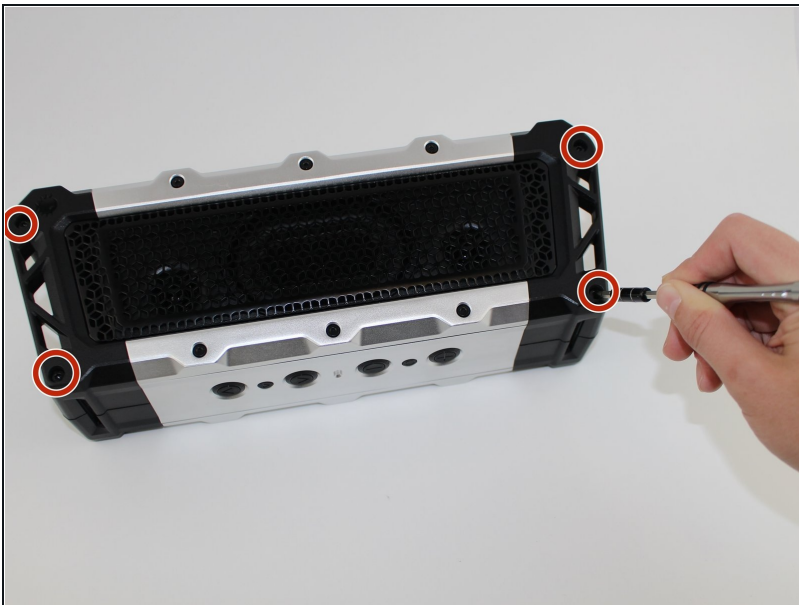
[TR10 Torx Security Screwdriver](#) (1)

[1 x Hex3mm Screwdriver](#) (1)

[Tweezers](#) (1)

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## Step 1 — Case



- Remove the four 3 mm screws located in each corner using a 3 mm Hex screwdriver.

## Step 2



- Gently pull up and off the outer casing.
- ① Do not feel afraid to use a bit of force if necessary.

## Step 3



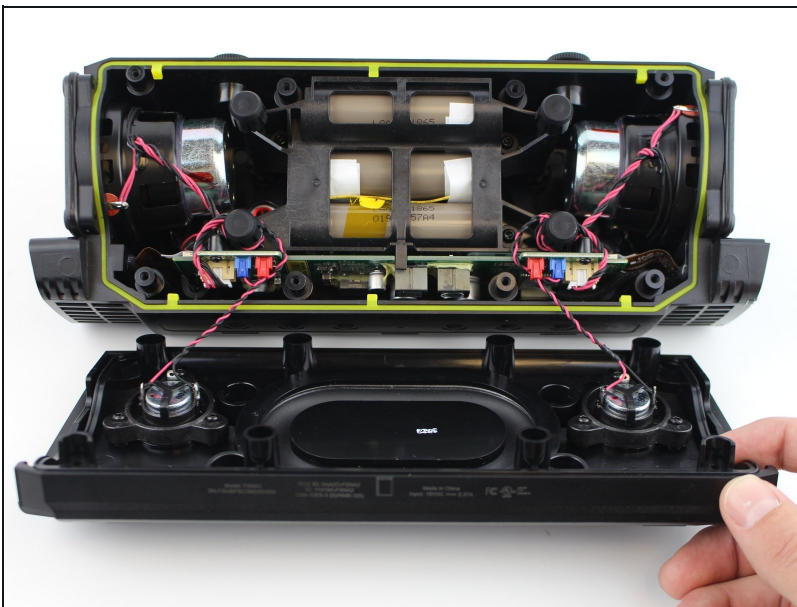
- Remove the internal device from the outer casing.
- Remove the four 12 mm screws on each corner using a T10 Torx screwdriver.
- Remove the eight 6 mm screws on the top and bottom using a T10 Torx screwdriver.

## Step 4



- Use your hands to gently remove the side plates.
- Use an opening tool to pry off the back plate with the Fugoo trademark.

## Step 5

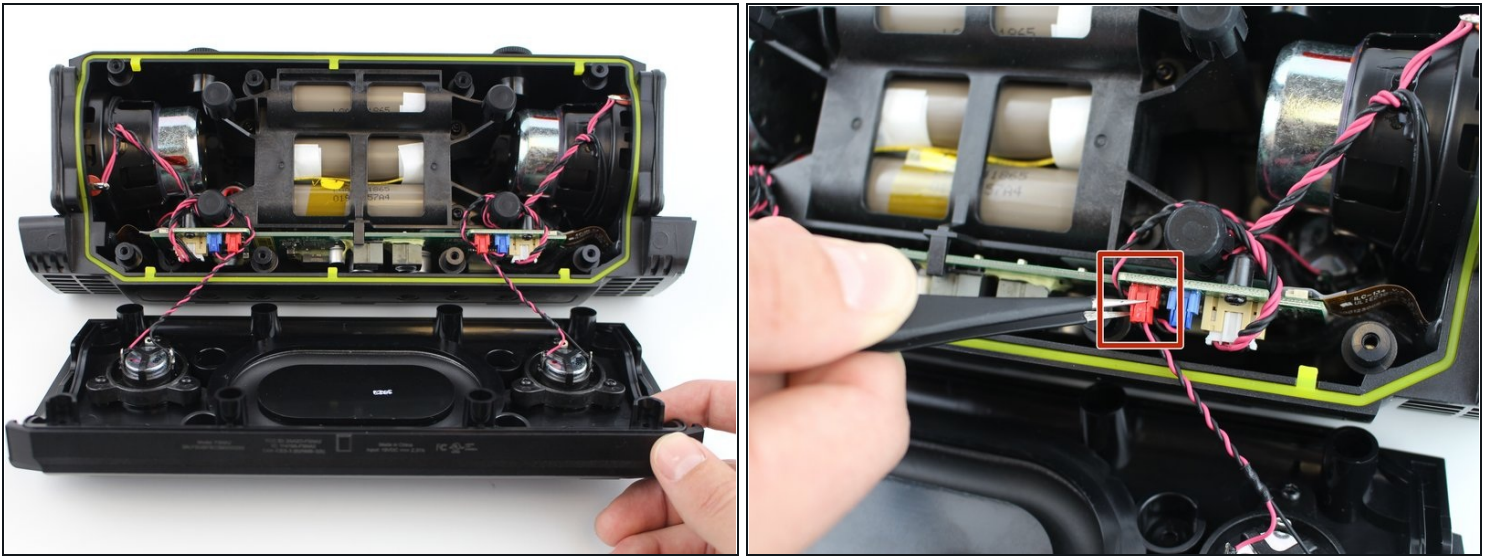


- Slowly pull the front casing from the back casing. Avoid putting any tension on the connected cables.

⚠ Separate the two slowly and consistently to avoid damaging the speaker cables.

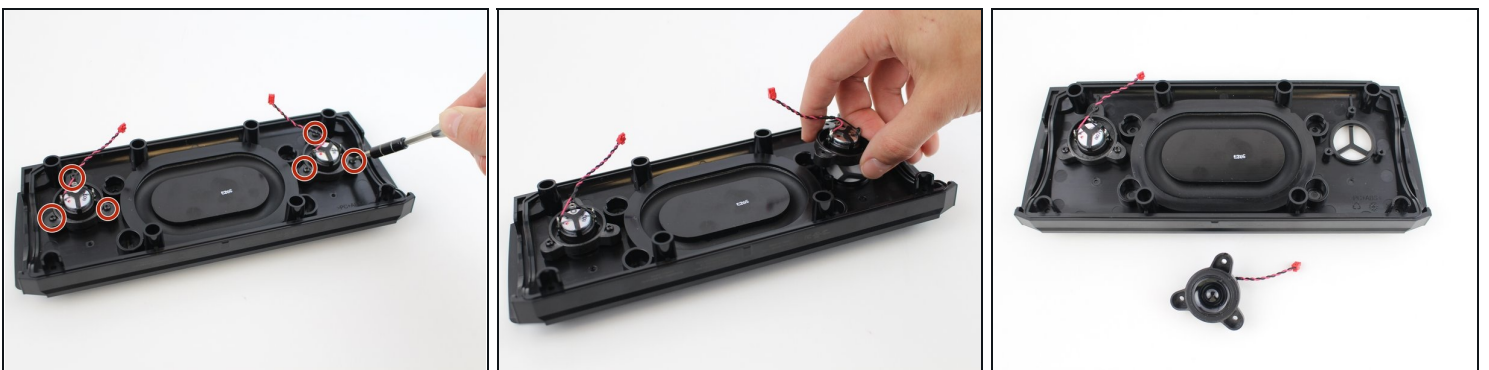


## Step 6 — Speaker



- Carefully untangle the wires that are connected from the speaker to the motherboard.
- Using a tweezer, pull downwards on the base of each red speaker connector to remove them from the motherboard.

## Step 7



- Use a #3 Hex screwdriver to unscrew all six 3mm screws."
- While holding the case with one hand, pull up on the speaker you wish to replace.

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