



Fugoo Tough XL Speaker Replacement

This guide would show you how to remove the shell and replace the speaker.

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INTRODUCTION

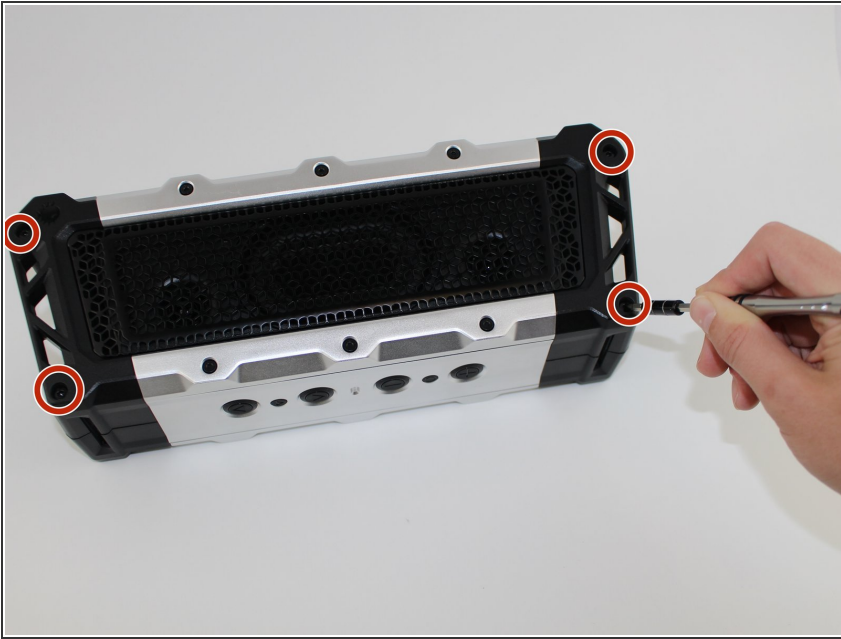
This guide will show you how to remove and replace the speakers.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [T10 Torx Screwdriver](#) (1)
 - [1 x Hex3mm Screwdriver](#) (1)
 - [Tweezers](#) (1)
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Step 1 — Case




- Use a #3 Hex screwdriver to unscrew all four 3mm screws."

Step 2



- Gently remove the outer shell.

 It should be relatively easy to pull apart. Don't be afraid to apply a necessary force.

Step 3



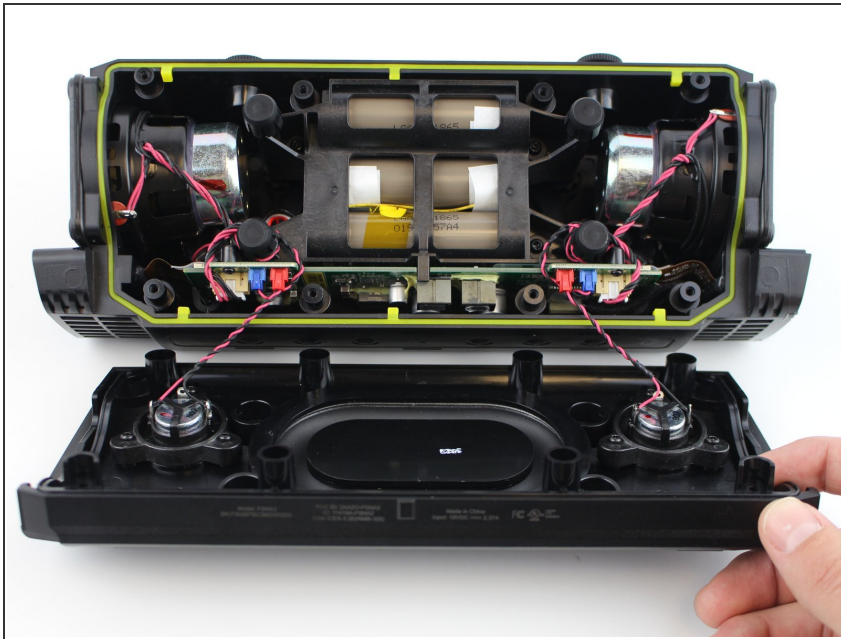
- Pull out the device from the external case.
- Unscrew all 12mm T Head screws using a T10 screwdriver.
- Unscrew all 6mm T Head screws using a T10 screwdriver.

Step 4



- Gently remove the side plates by using your hands to pull off.
 - Use plastic opening tool to pry off the back plate.
- ⓘ Work on the side with the Fugoo trademark.

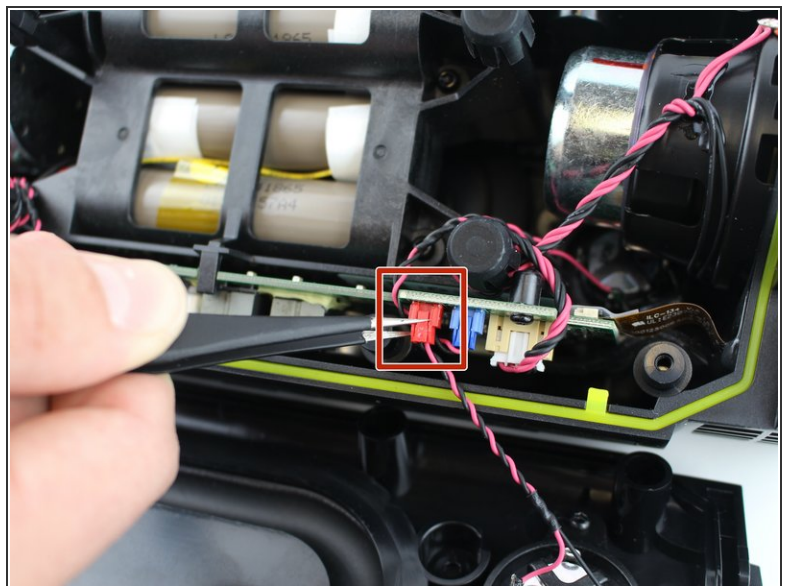
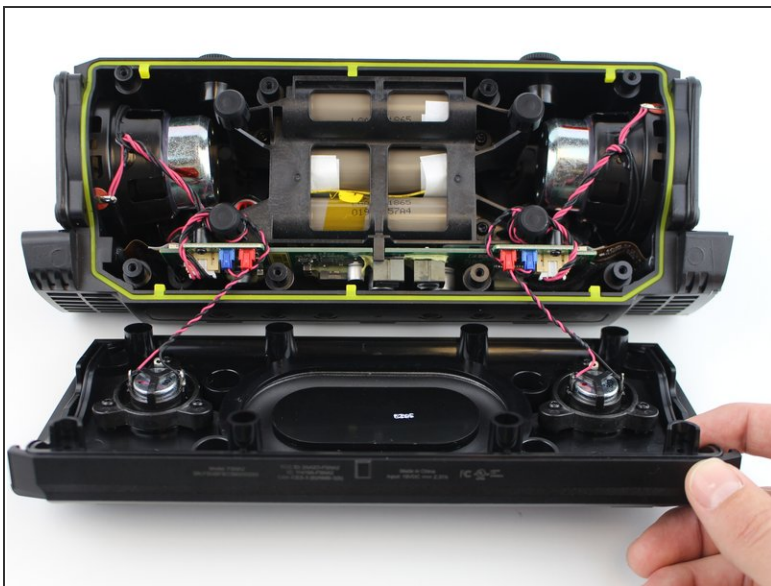
Step 5



- Pull apart the front casing from the back casing, slowly. Try to avoid any tension on any of the connected cables.

⚠ Separate at a slow constant force to avoid damage to 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.