



Fugoo Tough XL Speaker Replacement

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

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INTRODUCTION

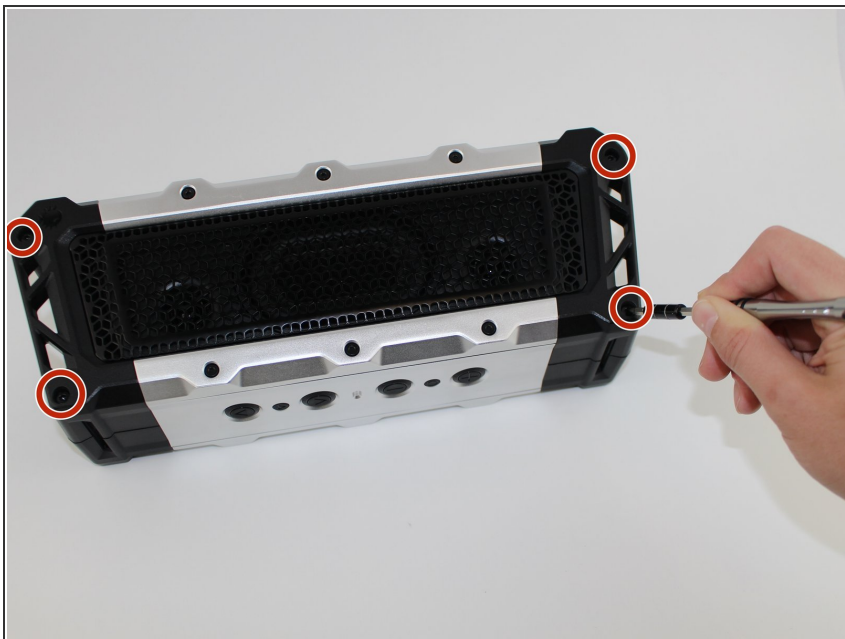
This guide will show you how to remove and replace the speakers.



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 four 3 mm screws using a 3 mm Hex screwdriver.

Step 2



- Gently remove the outer casing.

i It should be relatively easy to pull apart, but in the case that it is not easy, don't be afraid to apply the necessary force to pull them apart.

Step 3



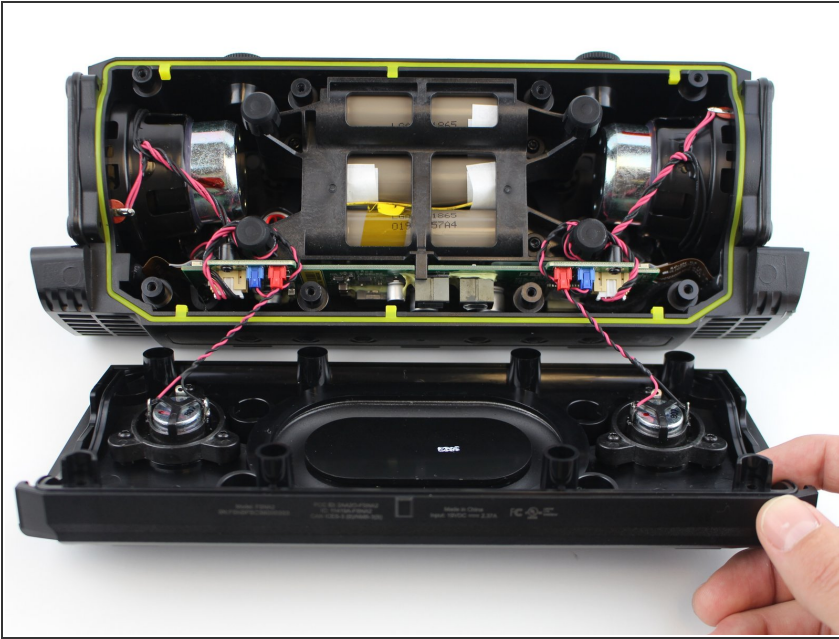
- Pull the device from the external case.
- Remove four 12 mm screws using a T10 Torx screwdriver.
- Remove eight 6 mm screws using a T10 Torx screwdriver.

Step 4



- Use your hands to gently remove the side plates.
 - Use the plastic opening tool to pry off the back plate.
- ❗ It is best to work on the side with the Fugoo trademark.

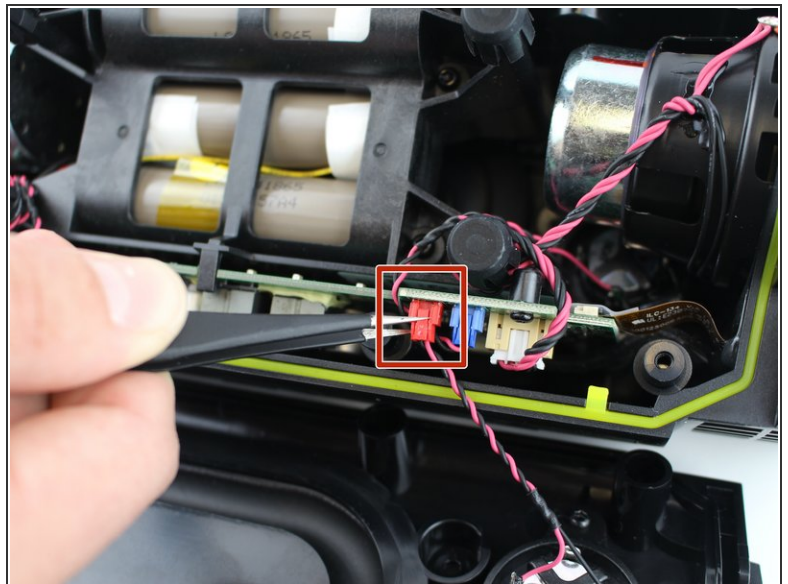
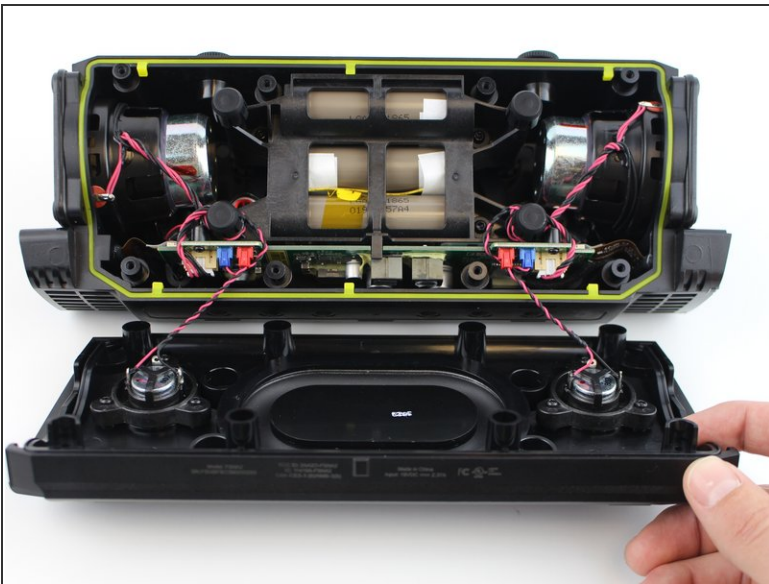
Step 5



- Slowly pull the front casing from the back casing. If possible, try to avoid putting any tension on the connected cables.

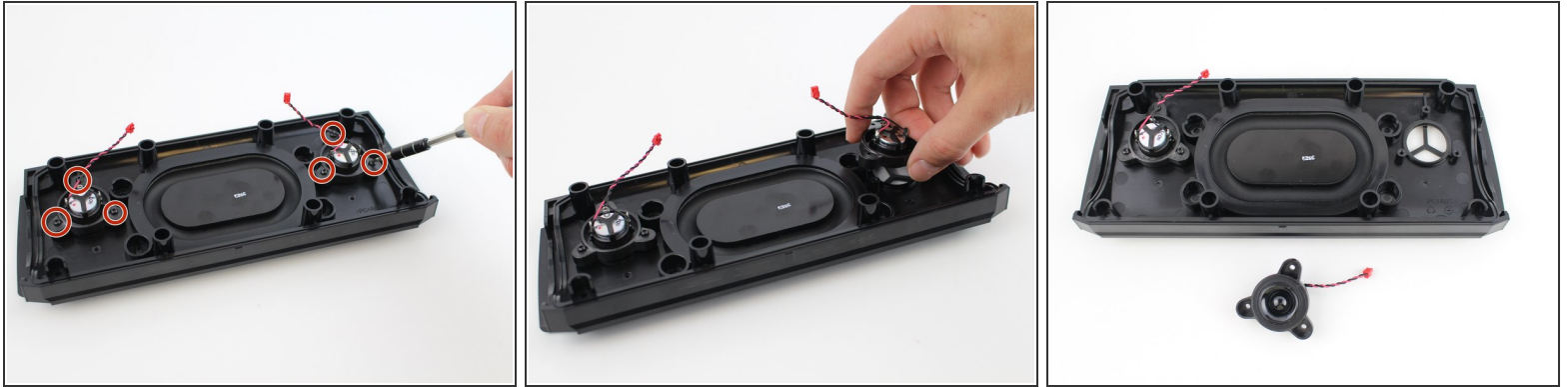
⚠ Separate the two at a slow, consistent pace to avoid damaging the speaker cables.

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.