



# Zenbre SoundBank Z3 Speaker Grill Replacement

This guide can be used to take out a Zenbre...

Written By: Luc Josue Pierre Louis



# INTRODUCTION

This guide can be used to take out a Zenbre SoundBank Z3 speaker grill in order to replace it with a new one. The Essential Electronics toolkit, iFixit Opening Tool, and 64-Bit Driver Kit will be used.

## TOOLS:

[Essential Electronics Toolkit](#) (1)


[iFixit Opening Tool](#) (1)

[64 Bit Driver Kit](#) (1)

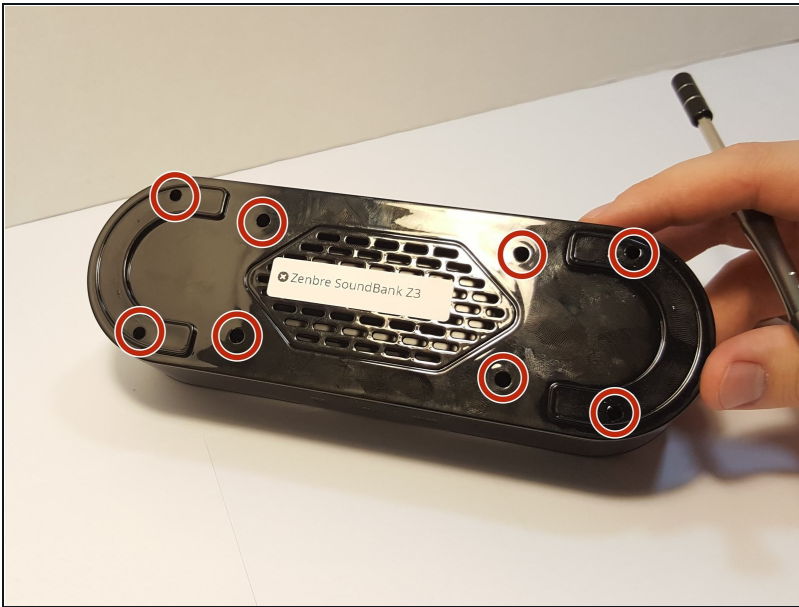
## Step 1 — Bottom Cover



 **Power off the SoundBank Z3.**

- Turn over the device.
- Peel the silicone feet up to remove.
  -  No extra adhesive is needed to reapply the feet as long as the sticky side is not touched.

## Step 2



- Remove all eight of the 11 mm Phillips screws from the bottom of the device.

## Step 3



- Remove the bottom panel speaker using an iFixit opening tool.

## Step 4 — Motherboard Cover



- Remove the four 4.5 mm silver Phillips screws that secure the plastic panel covering the motherboard.
- Remove the plastic panel.

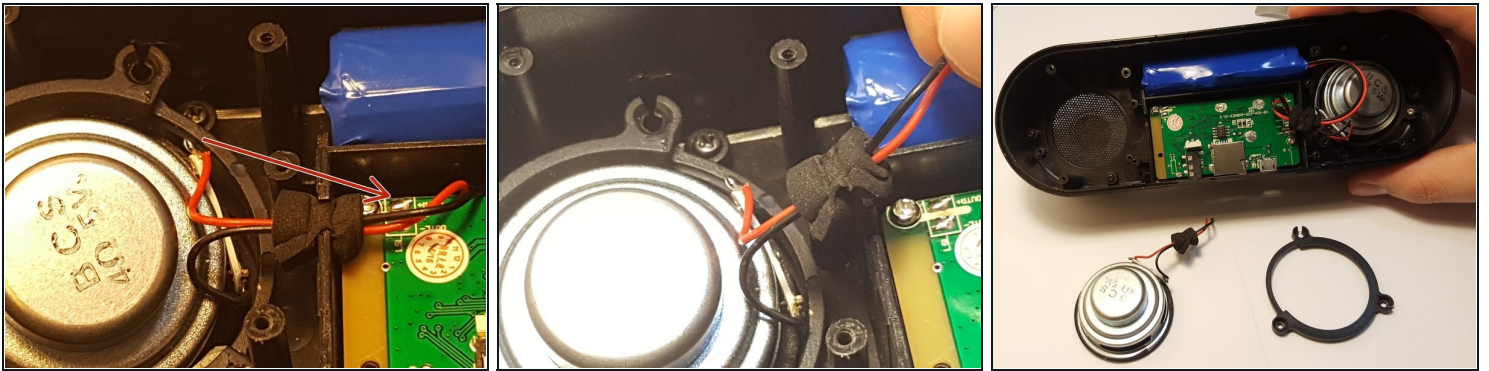
## Step 5 — Speaker Grill



- Remove the three silver Phillips screws from the plastic ring that holds the speaker in place.
- ⚠ Be careful not to rip out the speaker while taking out the screws
- ⓘ The same steps can be done on the other side of the speaker



## Step 6



- ☑ First, remove the speaker from the motherboard, then remove the ring that held the speaker in place.
- These are the joints that need to be soldered. Follow this guide link to help you remove the wires from the motherboard.
  - ① [How To Solder and Desolder Connections](#)

## Step 7



- With the plastic ring removed, the speaker should slide out easily.
  - ① Be careful not remove other components in the speaker
  - ① This will expose the speaker grill

## Step 8



ⓘ Now that the speaker has been removed, the plastic grill should be visible.

- With a little bit of force they can be pushed out.

---

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