



Zenbre SoundBank Z3 Speaker Replacement

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

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INTRODUCTION

This guide can be used to take out a specific device speaker in order to replace it with a new one.

TOOLS:


Essential Electronics Toolkit (1)

Soldering Iron 60w Hakko 503F (1)

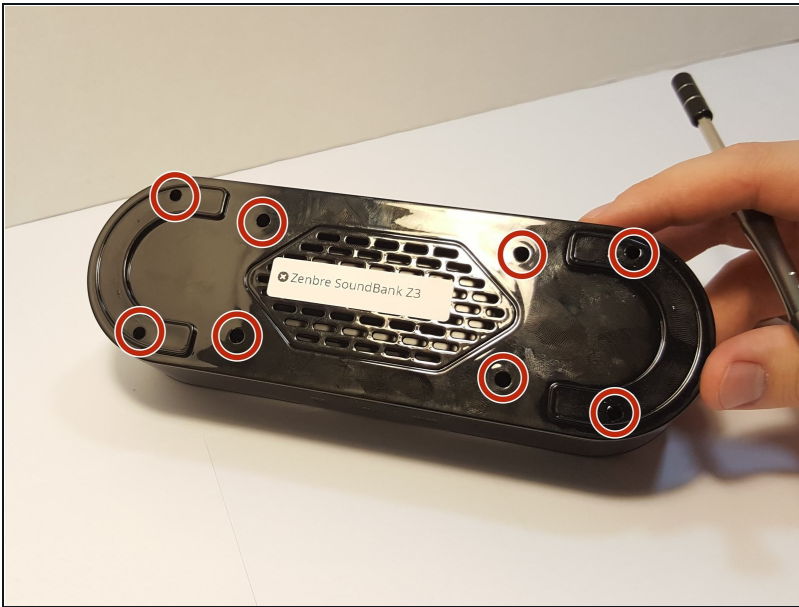
Step 1 — Bottom Cover



 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



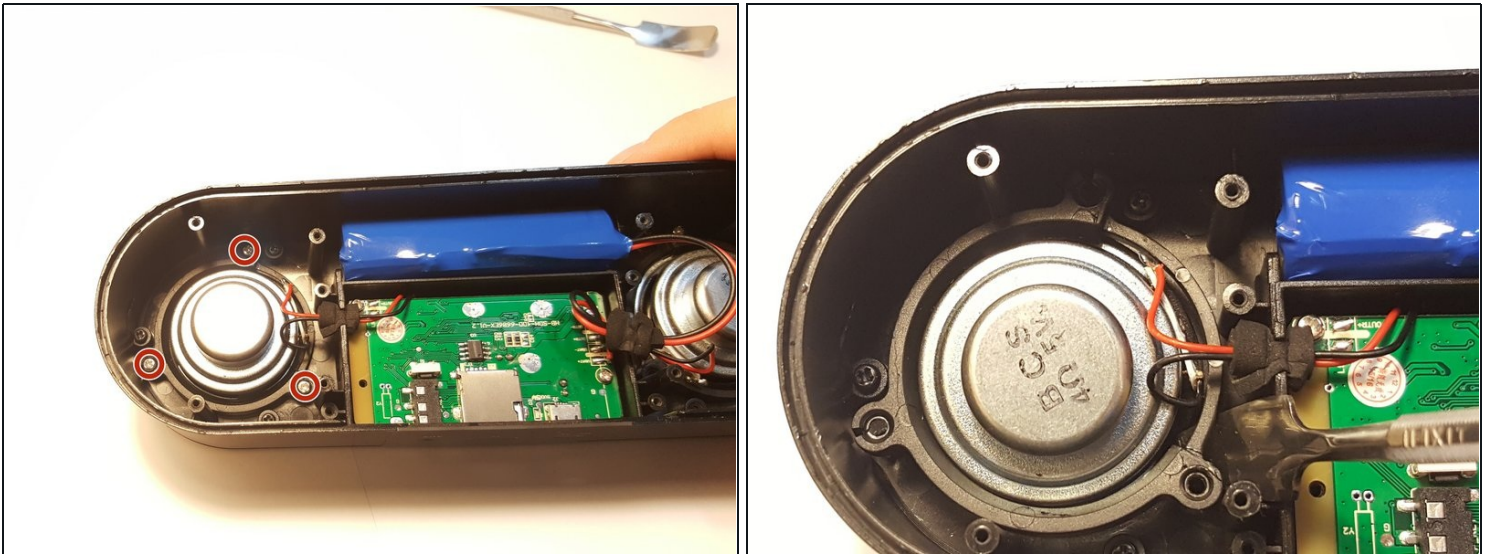
- Remove the bottom panel speaker using an iFixit opening tool.

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 — Speakers



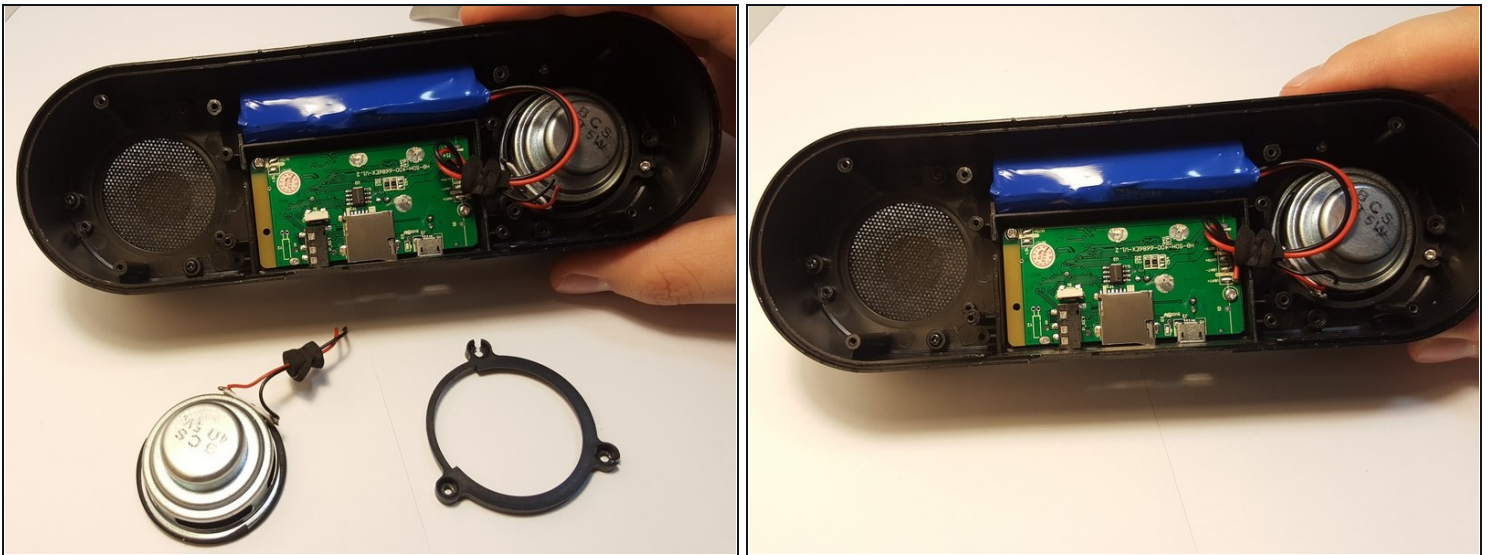
- Remove the three screws that are holding the speaker down.
⚠ Be careful not to rip out the speaker while taking out the screws.

Step 6



- Desolder the speaker joints from the motherboard. Follow this [How To Solder](#) guide for help with desoldering.

Step 7



- Remove the speaker from the motherboard.
- Remove the speaker ring.
⚠ Be careful not to remove other components in the speaker.
- Repeat Steps 5-7 with the other speaker.

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