

Amazon Echo Show Speaker Replacement

If your Amazon Echo Show's audio is crackly or...

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INTRODUCTION

If your Amazon Echo Show's audio is crackly or muffled, you might need to replace the speakers. Follow the prerequisite guide listed at the top--"Opening The Show". This guide tells you how to open up the device so you can access the speakers.

Before starting this guide, gather a T4, T5, and T6 Torx screwdriver. Steps requiring a tweezer can instead be used with your hands *carefully*.

TOOLS:

T5 Torx Screwdriver (1)

Tweezers (1)

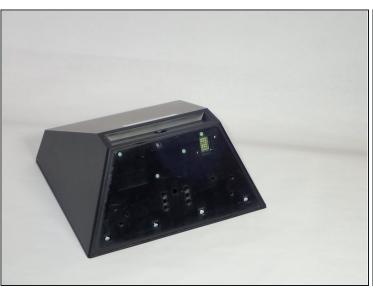
T6 Torx Screwdriver (1)

Step 1 — Back Cover





Using your hands, gently remove the taped-in rubber foot from device.

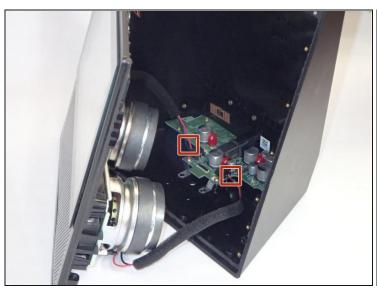


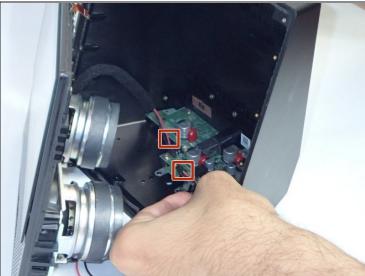


- Carefully peel off the bottom pad to expose the fastening screws.
- Remove three silver 1.4 T5 Torx screws on the top row.
- Remove one green 1mm T5 Torx screw in the middle.
- Remove a black 1.5mm T5 screw.
- Remove three green 1mm T5 screws from the bottom row.



 After the screws are removed, grip the front panel and remove, using a plastic opening tool if necessary. This will expose the inside of the device.





- Use <u>tweezers</u> or your hands to carefully disconnect the red wires connecting the speakers to the power supply board.
- Repeat this step for the other speaker, and lay the front section flat with the facing down.

⚠ Make sure to ground yourself against a metal object nearby (ex. a metal chair, a door frame) before you touch any circuitry. An accidental static discharge can permanently damage a circuitboard.

Step 5 — Speaker







- Use a non-magnetic T-6 screwdriver to unscrew the four 6mm screws on the speaker mount.
- Repeat this step for the other speaker.





• Gently lift the speaker needing replacement from the device.

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