



Axess SPBT1031 Subwoofer Replacement

This guide shows how to replace Axess SPBT1031...

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INTRODUCTION

This guide shows how to replace Axess SPBT1031 Subwoofer. Replacing the subwoofer is moderate difficulty and it'll take about 15 minutes to replace. Below is the step-by-step guide to replacing the subwoofer.

TOOLS:

Metal Spudger (1)

Tweezers (1)

Desoldering Pump (1)

Phillips #1 Screwdriver (1)

Step 1 — Subwoofer



- Look at the side of the speaker without the red interface plate; there will be a red ring around the mesh but no buttons on the side.
- Remove the two 5.5 mm screws from the top and bottom of the black face plate using a Phillips #1 screwdriver.
- ⓘ Do not remove the plate yet.

Step 2



- Use a metal spudger to remove the mesh speaker cover by wedging the narrow end into the center of the outer edge of the mesh touching the red plate.

Step 3



- Remove four 5.5 mm screws from the red panel under the mesh using a Phillips #1 screwdriver.
- ① For subwoofer replacement there will be four screws to remove and four bolts as well. The bolts are used for alignment and cannot be removed.

Step 4



- If the screws are difficult to remove, use the tweezers to twist and pick them out.

Step 5



- Separate the red plate from the black face plate by removing the black plate from the tube and pushing on the inside of the subwoofer.

⚠ Be careful not to damage the black face plate or red plate as you pull them apart.

- ① You may place the black faceplate back on the tube, but do not screw it back in yet.

Step 6



- To remove the the wires from the subwoofer terminals, use a soldering iron to reheat the solder at each of the four points of connection.

Step 7



- Use a [desoldering pump](#) to remove the liquid solder from the terminals.

Step 8



- Remove the old subwoofer.
- ☑ Connect the brown wires to the positive terminals and the black ones to the negative terminals when re-soldering.

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