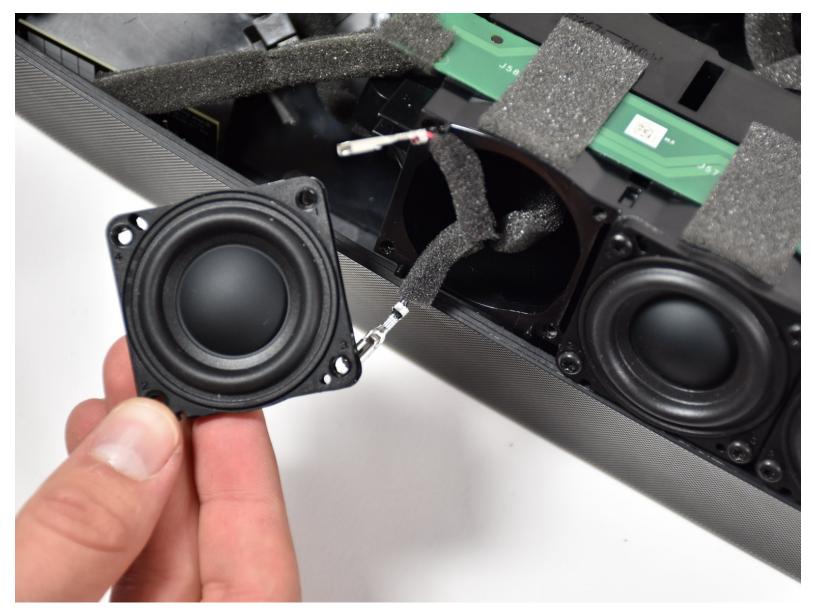


# Sonos Playbase A Speaker from the Main Array Replacement

This guide shows how to replace a blown or damaged speaker in the main array of the Sonos Playbase.

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## INTRODUCTION

This guide shows how to replace a speaker from the main array of a Sonos Playbase.

# **TOOLS:**

- T10 Torx Screwdriver (1)
- T20 Torx Screwdriver (1)
- iOpener (1)
- iFixit Opening Tools (1)
- Metal Spudger Set (1)

#### Step 1 — Bottom Panel



- Turn the Playbase upside down so that the "Sonos Playbase" imprint is face up.
- Remove the bottom panel with an <u>Opening Tool</u> by inserting underneath and prying upwards.
- (i) Melt the adhesive with an iOpener for ease of opening
- (i) Use a <u>Metal Spudger</u> if the plastic spudgers do not work.
- A Take care to avoid damaging the plastic or the device if using a metal spudger.



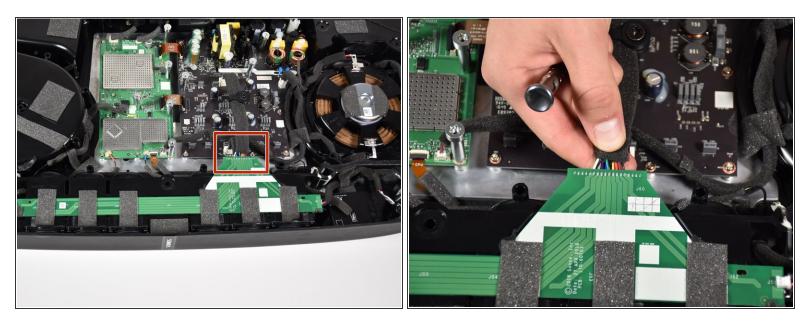
- Remove the fourteen 11mm <u>T-10</u> screws by turning counter-clockwise.
- Remove the seven 44mm <u>T-20</u> screws by turning counter-clockwise.
- Remove the twenty-two 34mm <u>T-20</u> screws by turning counter-clockwise.

Record where each screw belongs for easier reassembly.



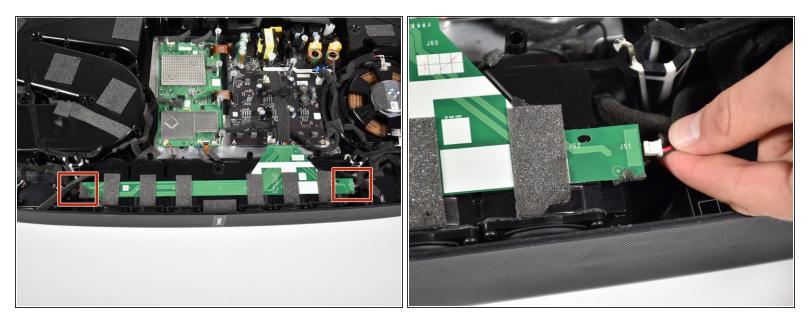
- Remove the metal plate with a <u>Opening Tool</u> by inserting underneath and prying upwards.
- (i) Use a <u>metal spudger</u> if plastic openers do not work.
- A Take care to avoid damaging the plastic or the device if using a metal spudger.

#### Step 4 — Main Speaker Array



• Disconnect the main speaker array from the main board, by pinching and and pulling the tab out.

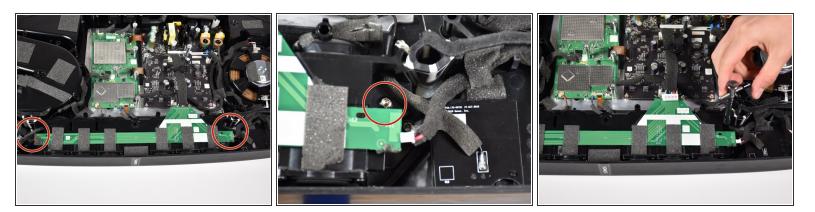
(i) See <u>Recognizing & Disconnecting Cable Connectors</u> for more information.



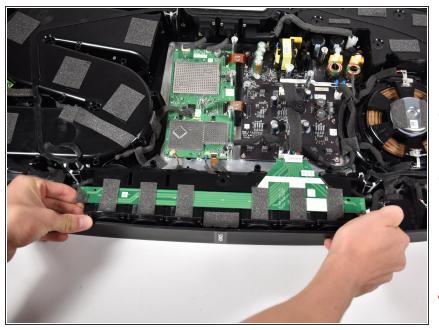
 Remove the side speakers from the green printed circuit board (PCB) running along the top of the main speaker array by pinching and pulling out the connector.

(i) See <u>Recognizing & Disconnecting Cable Connectors</u> for more information.

#### Step 6



Remove the two 16mm <u>T-20</u> screws located on both sides of the main speaker array by turning counter-clockwise.



- Remove the main speaker array by gripping it on both sides and pulling it out.
- The array may require a significant amount of force to remove.

Use prying tools as necessary to remove the main speaker array if you are unsuccessful using your hands.

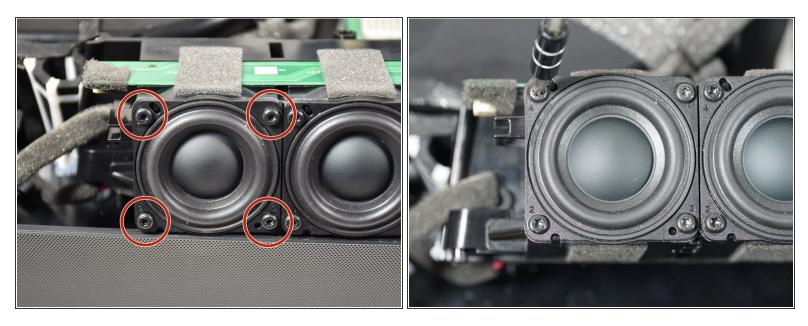
Do not to yank the array out too suddenly or too far as this may damage the device.

#### Step 8



 Prop the removed main speaker array up on top of the main circuit board.

#### Step 9 — Speaker from the Main Array

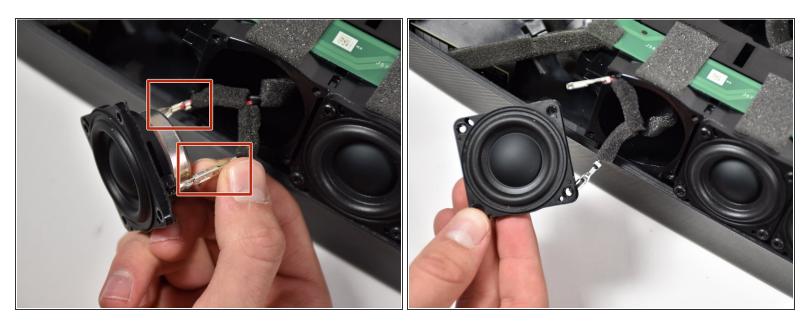


 Remove the four 11mm <u>T-10</u> screws from the individual speaker that needs replacement, by turning the screws counterclockwise.

## Step 10



 Remove the damaged speaker from the array socket, by grasping the speaker with one hand, the array with your other and pulling outward.



• Remove the red and black clips by pinching and pulling on each tab.

(i) See <u>Recognizing & Disconnecting Cable Connectors</u> for more information

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