



Sonos Playbase Main Speaker Array Replacement

Remove the main speaker array. This removal allows for access to one or more of the main speakers and the IR Receiver underneath.

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INTRODUCTION

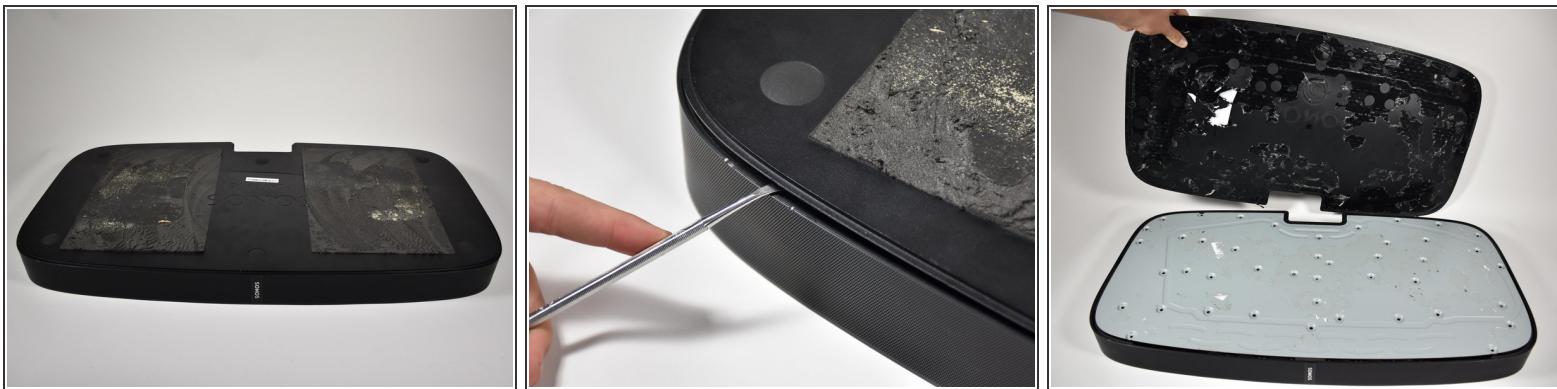
Caution: Unplug the Sonos Playbase before starting the disassembly to avoid electrocuting yourself.

Replacement of a main speaker requires iFixit prying tools and screwdrivers. Optionally, a heat source helps to more easily remove adhesive while opening up your device.

TOOLS:

- [T10 Torx Screwdriver](#) (1)
- [T20 Torx Screwdriver](#) (1)
- [iOpener](#) (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 [Opening Tool](#) by inserting underneath and prying upwards.

(i) Melt the adhesive with an [iOpener](#) for ease of opening

(i) Use a [Metal Spudger](#) if the plastic spudgers do not work.

⚠ Take care to avoid damaging the plastic or the device if using a metal spudger.

Step 2



- Remove the fourteen 11mm [T-10](#) screws by turning counter-clockwise.
- Remove the seven 44mm [T-20](#) screws by turning counter-clockwise.
- Remove the twenty-two 34mm [T-20](#) screws by turning counter-clockwise.

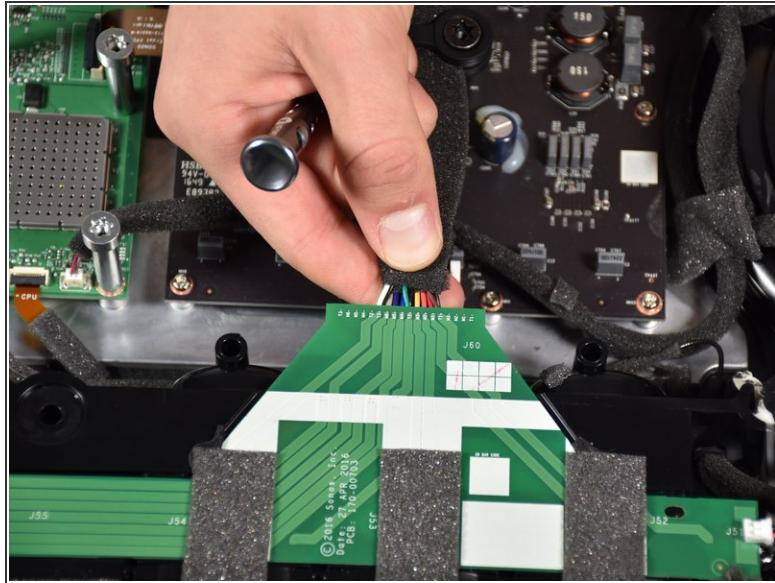
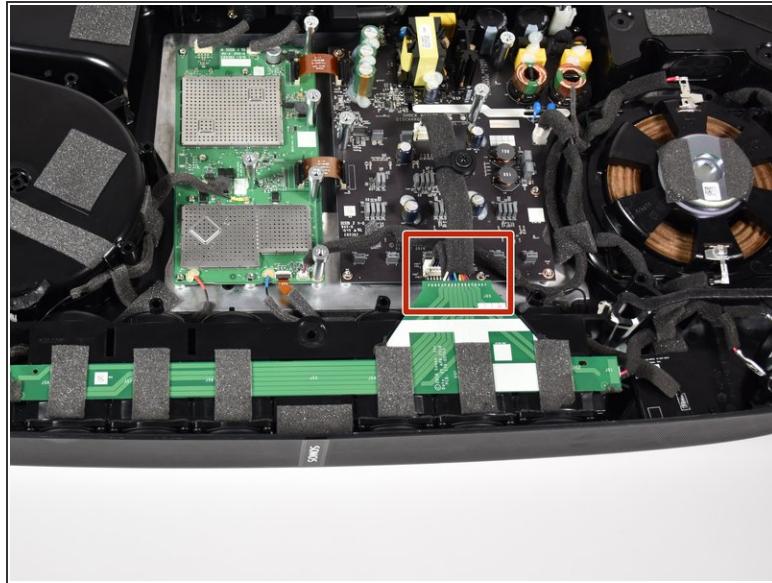
 Record where each screw belongs for easier reassembly.

Step 3



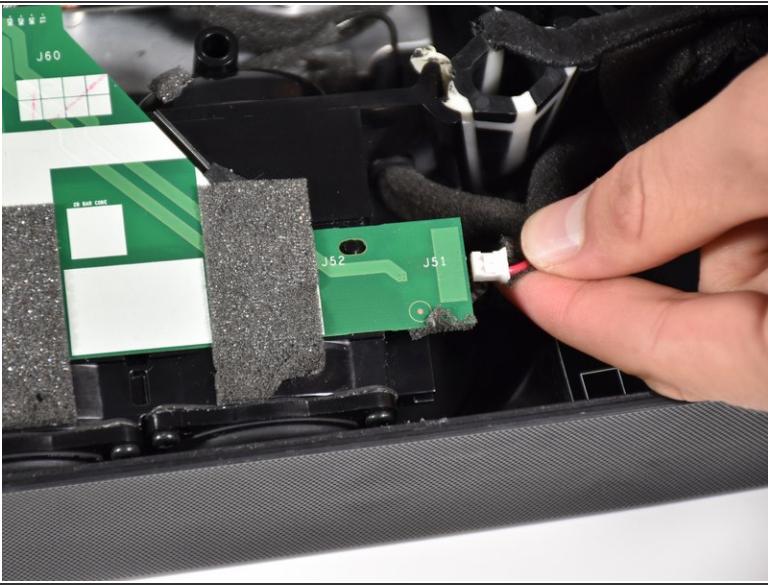
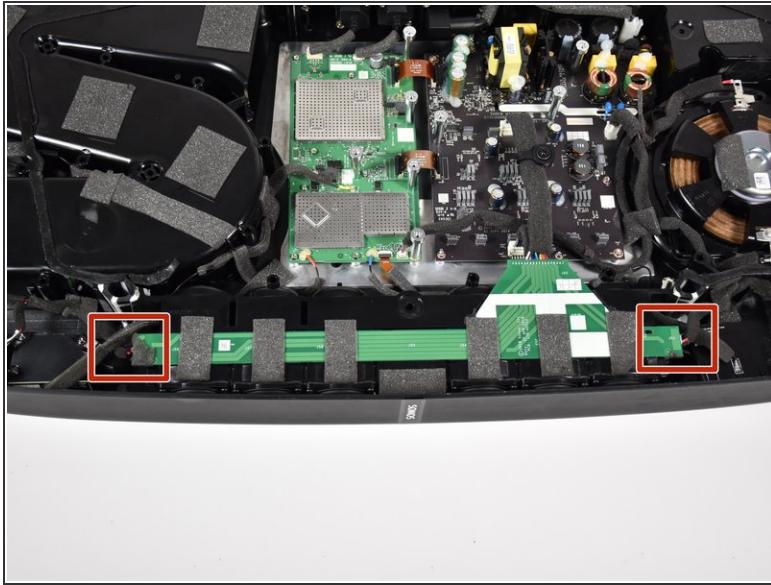
- Remove the metal plate with a [Opening Tool](#) by inserting underneath and prying upwards.
- Use a [metal spudger](#) if plastic openers do not work.
- ⚠ Take care to avoid damaging the plastic or the device if using a metal spudger.

Step 4 — Main Speaker Array



- Disconnect the main speaker array from the main board, by pinching and pulling the tab out.
- ⓘ See [Recognizing & Disconnecting Cable Connectors](#) for more information.

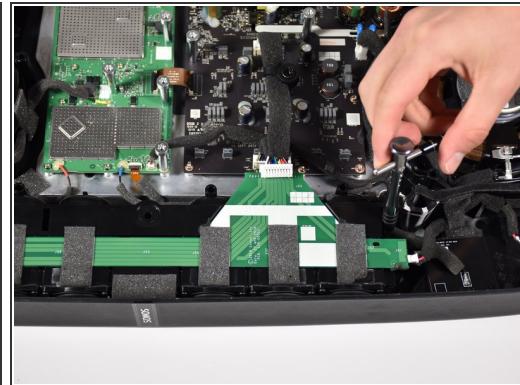
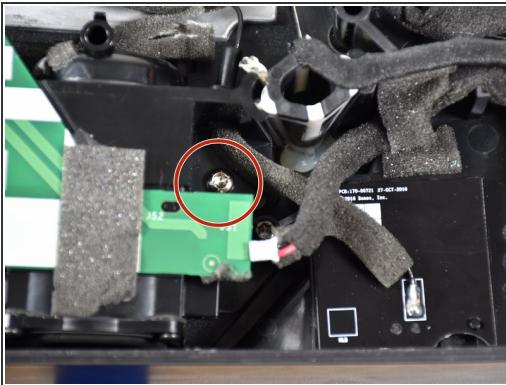
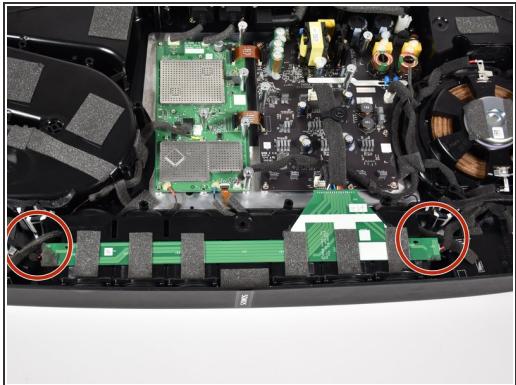
Step 5



- 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.

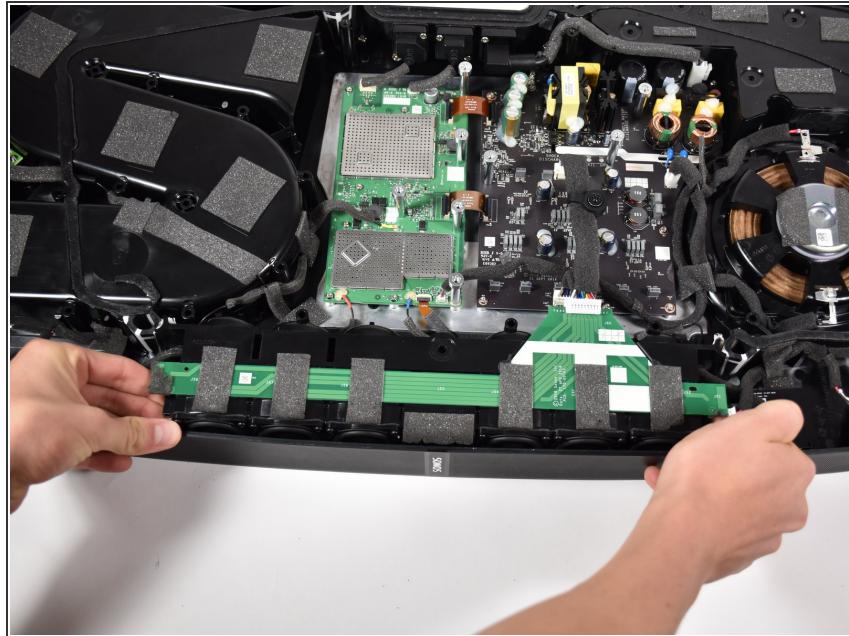
(i) See [Recognizing & Disconnecting Cable Connectors](#) for more information.

Step 6



- Remove the two 16mm [T-20](#) screws located on both sides of the main speaker array by turning counter-clockwise.

Step 7



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

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