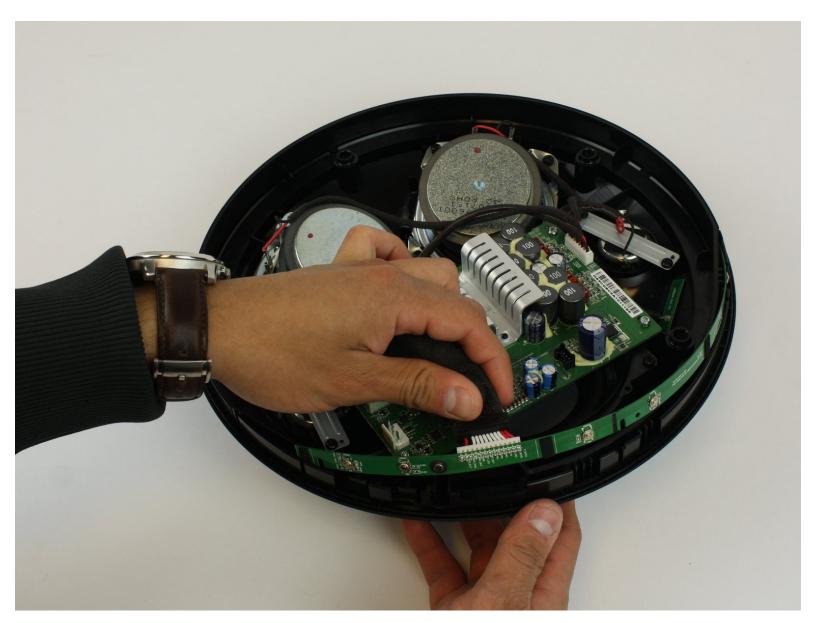


Harman Kardon Onyx Studio 2 Control Board Replacement

Following this guide will lead you to successfully replacing the control board of the Onyx Studio 2 speaker.

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INTRODUCTION

If the buttons on your device aren't working, it may be time to replace your control board. Follow this guide to do so.



TOOLS:

- iFixit Opening Tools (1)
- T10 Torx Screwdriver (1)

Step 1 — Front Panel







 Using a plastic opening tool, pry off the front grill by wedging it in the notch on the front of the device.

Step 2





Remove the five 14.4 mm T10 Torx screws.

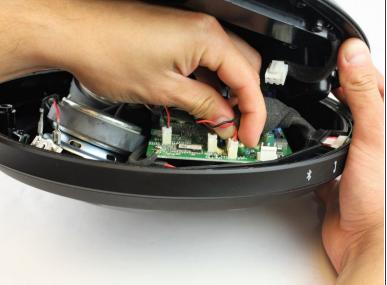
Step 3



 Gently pull the front apart from the back.

Step 4





- Remove the four wires connecting the front and back panels.
- Pinch the connector tab and pull gently upwards.
- Repeat for the other three connectors.

Step 5 — Control Board



 Pull the silicone button band off of the outer edge of the speaker.

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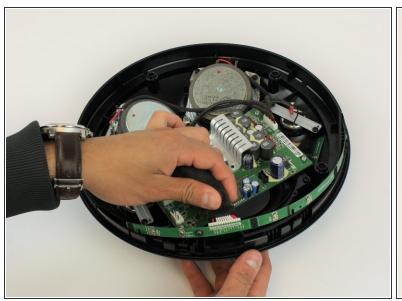
Step 6





Disconnect the two pressure connections from the circuit board.

Step 7





- Gently remove the control board band by placing fingers in contact with it through the button openings.
- (i) Work from the outer edges in so as not to bend the band.

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