



Disassembling Beats Pill 1.0

This guide will help you disassemble the Beats Pill so that you can replace any of the components inside of the device using a replacement guide.

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INTRODUCTION

The following guide will help with the safe disassembly of the casing and the two separate the sides of the device. Follow each step carefully as to not damage the device.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [Spudger](#) (1)
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Step 1 — Removing the Case Screws



- Using the spudger, create space between the speaker covers and then remove.
- On the underside of the device, remove the rubber stand with the BeatsPill logo on it.
- Using a ESD-safe Philips #0 Screwdriver, remove the four screws that were underneath the rubber stand.

Step 2 — Removing Center Cover



- Remove the two Philips #0 screws with the ESD-safe screwdriver.
- **Slowly** remove the center band and 2 clip rings until the adhesive separates.

Step 3 — Separate the Device



- Using the spudger, starting in the middle, pry the device apart along it's seam as circled in red.
- Open the device to separate the two main bodies of the device. The device should look as picture number 3.

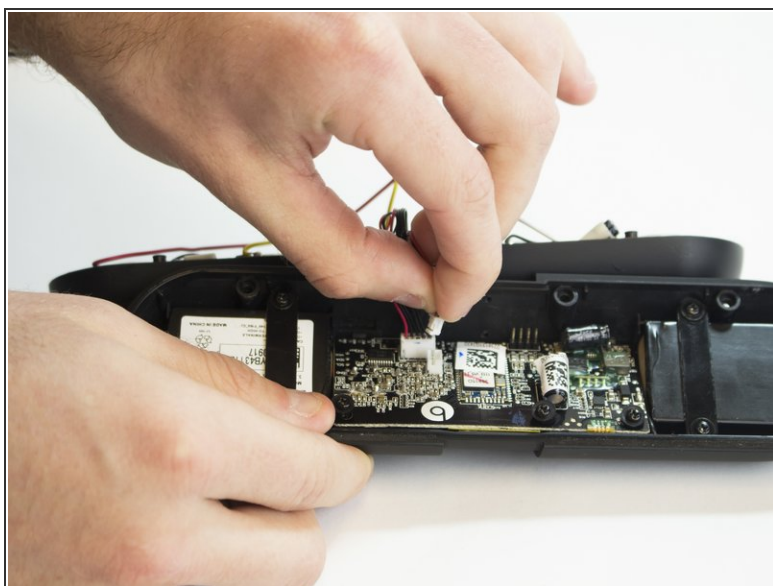
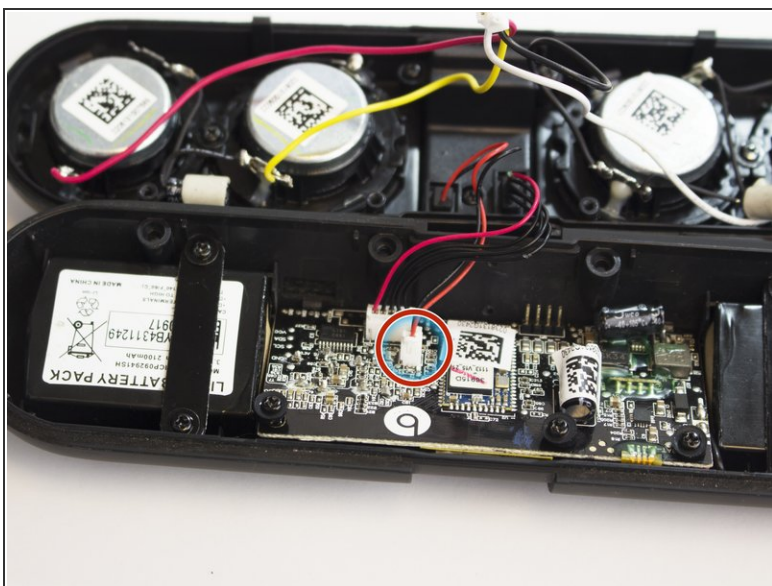
Step 4 — Disconnect Speaker Wiring



- Remove the speaker wire(yellow, red, black, white) from the mother board.

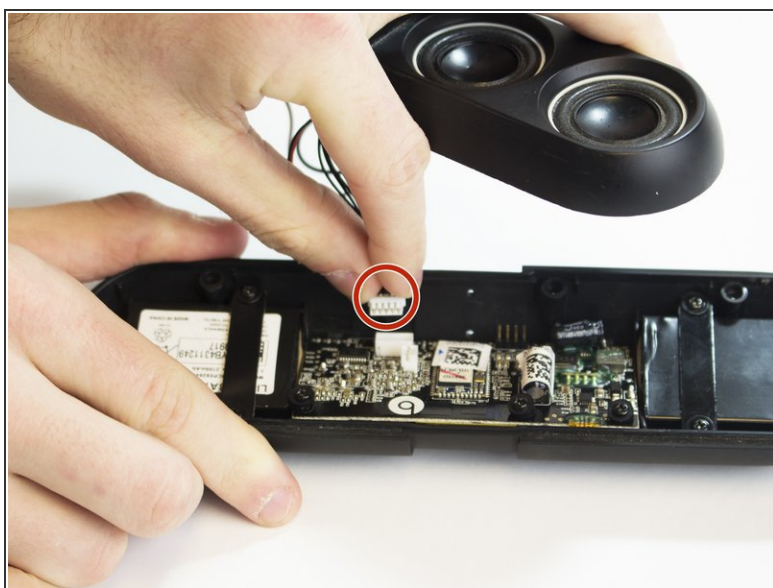
⚠ Ground yourself when touching the motherboard

Step 5 — Disconnect NFC Sensor Wiring



- Carefully remove the NFC sensor wire (black, red)

Step 6 — Disconnect Control Wiring



- Carefully remove the control cable(4 black, 1 red)

To reassemble your device, simply follow the disassembly guide in reverse. If you have questions or concerns about the disassembly of your device, please see the device page or troubleshooting page for the Beats Pill 1.0 for more information.