Jumper Angelsounds JPD-100S Motherboard Replacement

Opening up the body of the AngelSounds and disconnecting the motherboard from the plastic case.

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This document was generated on 2019-09-30 03:19:40 PM (MST).

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INTRODUCTION

This guide will show you how to open the body of the AngelSound to disconnect the motherboard from the case. **You will need knowledge of how to use a soldering iron station.** For more information regarding soldering visit: Soldering Skills

🔧 TOOLS:

- Phillips #1 Screwdriver (1)
- iFixit Opening Tools (2)
- Spudger (1)

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Step 1 — Motherboard

- Access the battery compartment
  - Remove the battery compartment lid and set it aside.
  - Disconnect the battery and set it aside.

Step 2

- Puncture the sticker in the battery compartment with a spudger to access the screw beneath it.

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Step 3
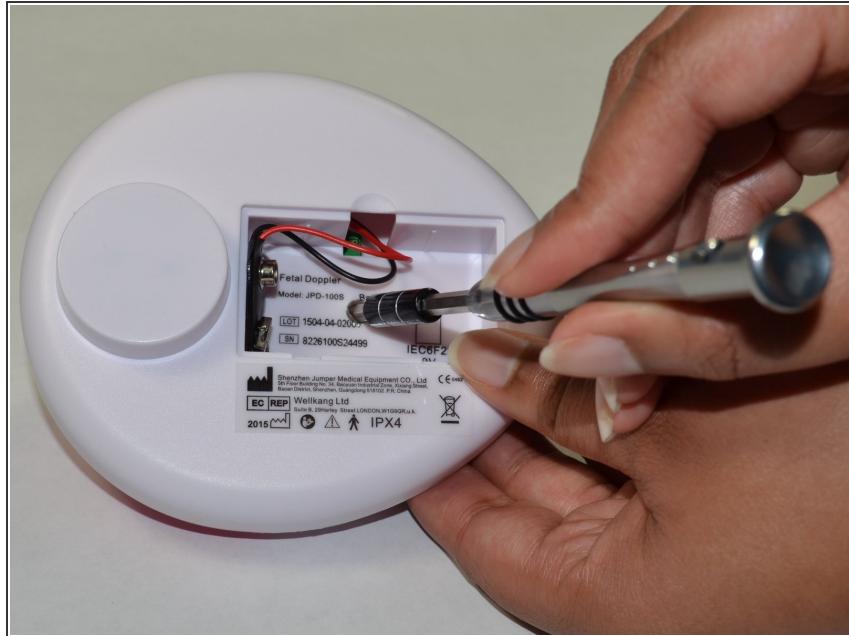
- Remove the 7mm Phillips #1 screw from the battery compartment.

- Place the screw in a secure place.

Step 4

- Begin prying open the device.
    - Insert a plastic opening tool into the side groove about 2cm from the pink plastic component and pry open one side of the device.
    - Once the side is separated, leave the opening tool inside to prevent the two sides from closing.

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Step 5
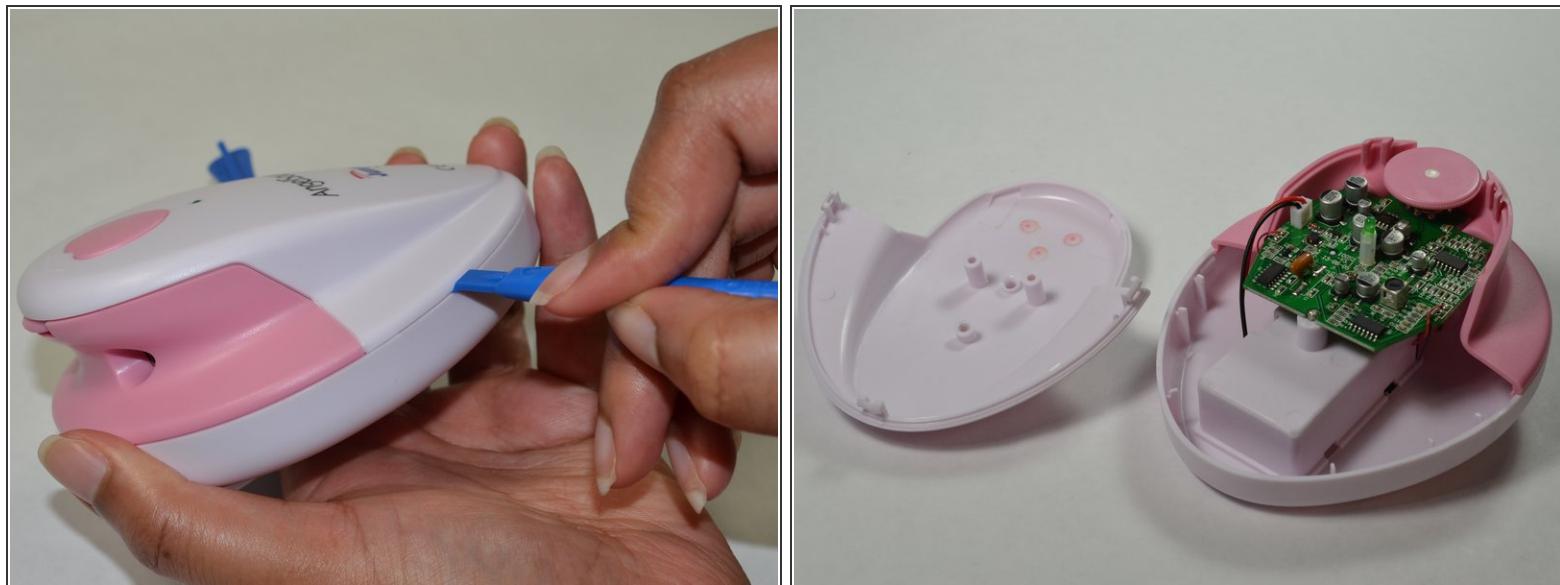
- Insert another plastic opening tool into the groove opposite to the side of the tool already inserted.

- Create separation on that side until the white plastic component comes off entirely.

- Place the white plastic component in a secure place.

Step 6

- With your hand, remove the pink component.

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Step 7
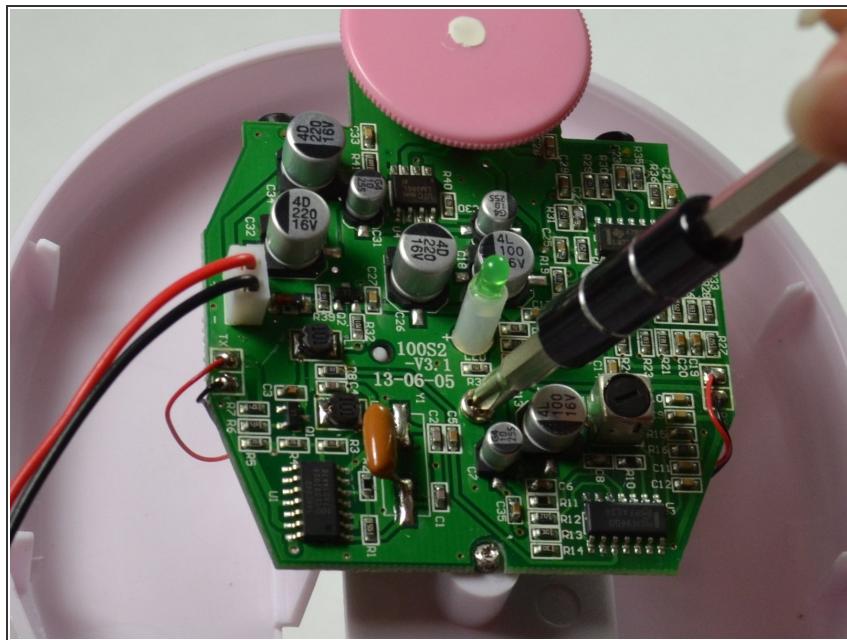
● Remove the 7mm Phillips #1 screw in the middle of the motherboard.