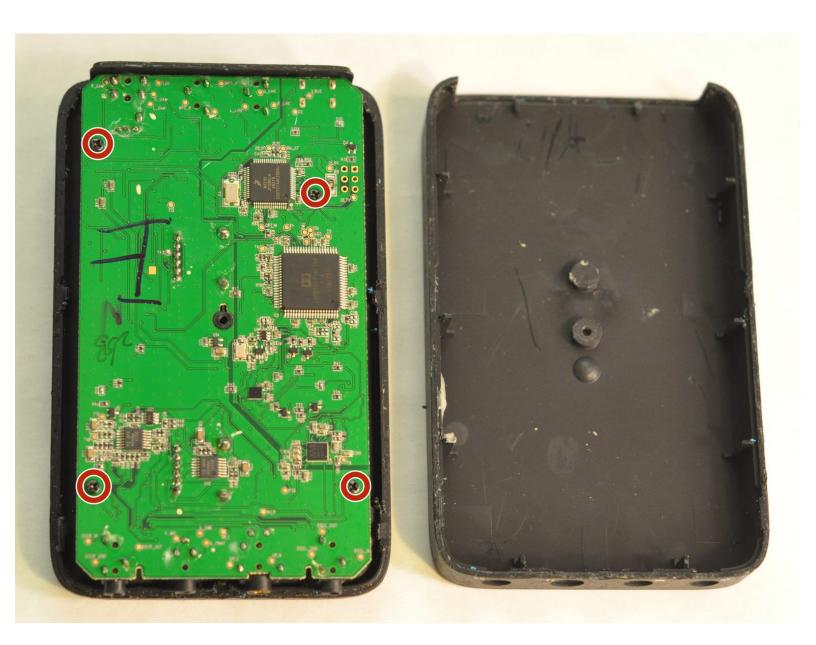


Astro Mixamp Motherboard Replacement

Remove the motherboard for repairs.

Written By: Hope Burns



INTRODUCTION

Use this guide when the device motherboard needs to be removed. (Soldering Required)



TOOLS:

- Tweezers (1)
- iFixit Opening Tools (1)
- Soldering Iron (1)

Step 1 — Panel Dial





- Grip the dial tightly and pull straight off the device.
- Repeat for the second dial

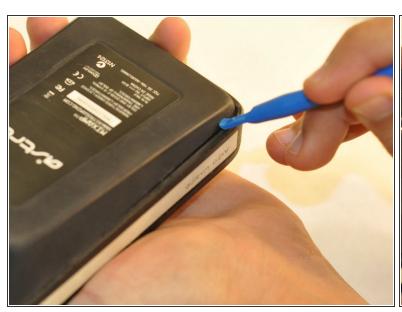
Step 2





• Using tweezers, remove the spacer nuts and washers from each dial post.

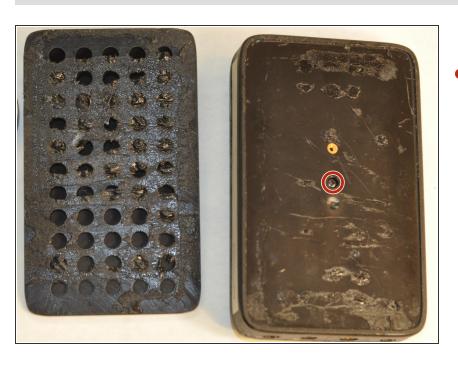
Step 3 — Outer Casing





- (i) Before opening your device, ensure the device is not on or connected to the charging cable.
- Insert a plastic opening tool into the seam between the rubber foot and plastic casing.
- Pull the rubber foot free of the plastic casing.

Step 4



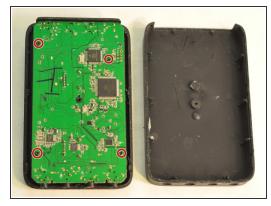
Use a screwdriver to remove the screw from the rear casing.

Step 5



 Gently lift the rear casing from the device.

Step 6 — Motherboard

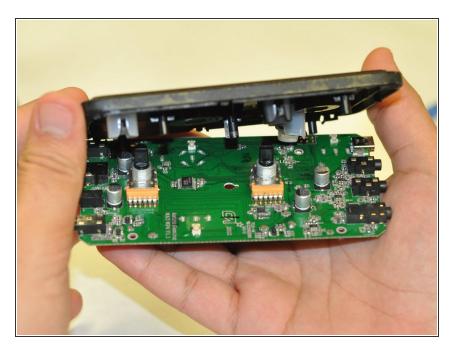






- Remove the four screws that hold the motherboard in place.
- ♠ Only touch the edges of the motherboard. Touching the surface can damage the motherboard.

Step 7



 Gently pull the motherboard from the front cover.

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