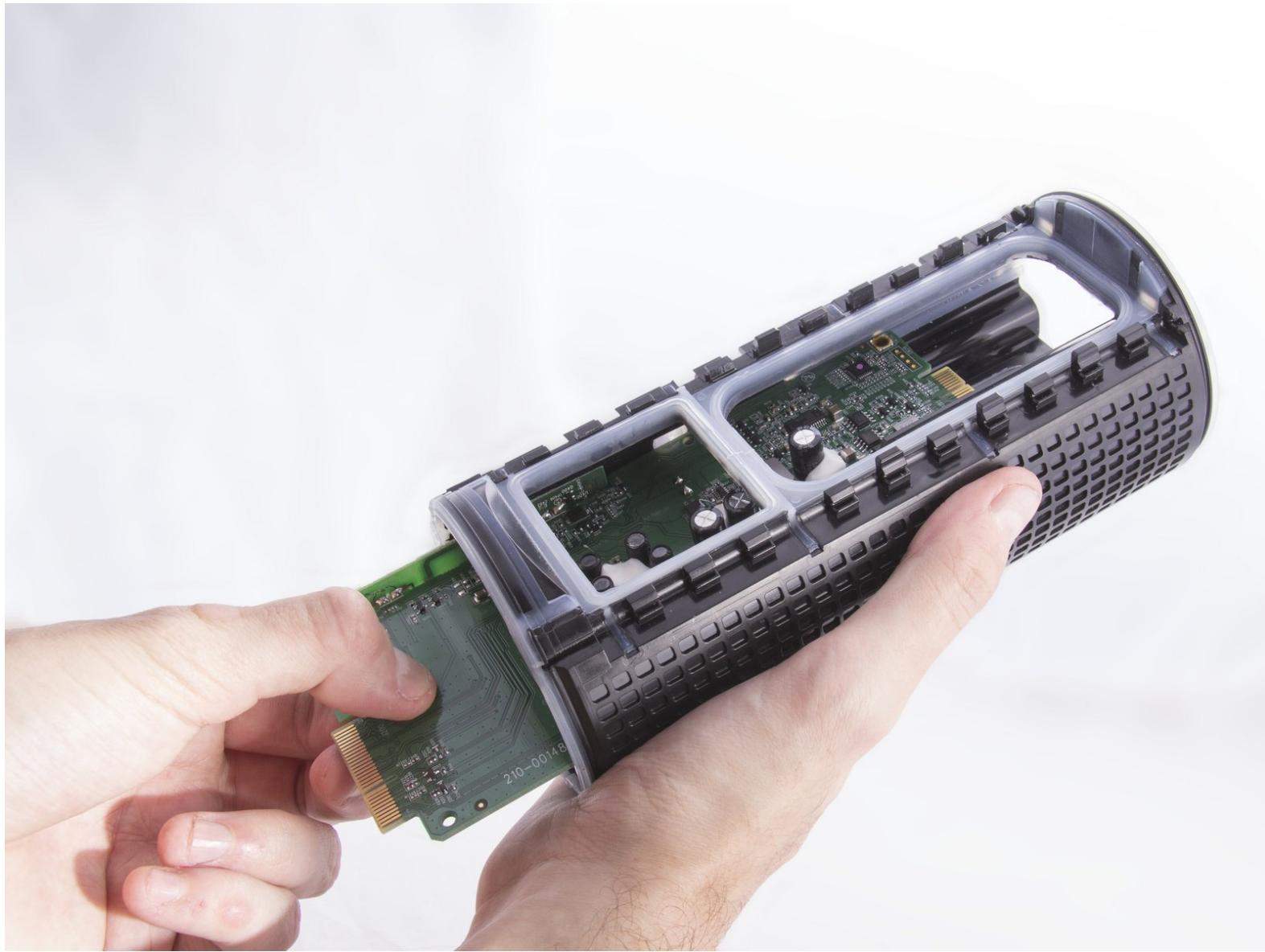




Logitech UE MegaBoom Motherboard Replacement

A guide depicting the procedure for the removal and replacement of the Logitech UE Megaboom motherboard.

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INTRODUCTION

This guide will assist you with the removal and replacement of the Logitech UE Megaboom motherboard.

TOOLS:

- [Jimmy](#) (1)
- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)
- [Large Needle Nose Pliers](#) (1)

Step 1 — Outer Mesh



- Locate the ends of the speaker.
- Put a plastic opening tool in-between the rubber end and the mesh.
- Apply a upward force in order to pry open the end.
- Apply this procedure to the other side as well.

(i) Will take force.

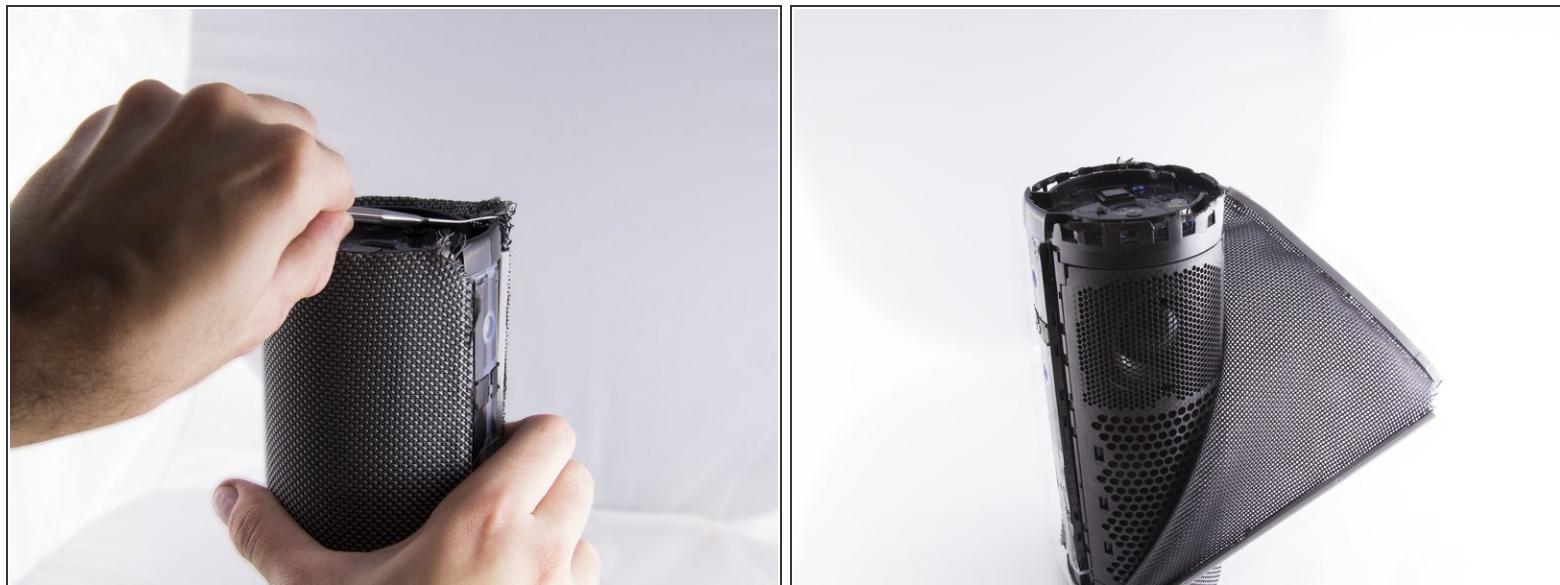
 Using metal tools may permanently mar your device.

Step 2



- Take the Jimmy and pry up the rubber strip that has the volume buttons on it.
- (i)* You will hear clicks as it pries up, don't worry.
- Remove all the rubber you pried off.

Step 3



- Use tweezers to lift end of plastic retainer on edge of mesh out of its channel.
- Work the plastic retainer out of the channel all the way around the speaker.

⚠ Be gentle, it is easy to damage the fabric.

- Repeat for other side.

Step 4 — Battery



- Pull up on the top cover which contains the auxiliary and USB ports in order to remove it from the base.

Step 5



- Pull on white strip to remove battery.

Step 6 — Speaker



- Insert a opening tool between the grating and the body of the speaker
- Pry up allowing the tabs to pop out of place.

(i) There will be an audible sound when the tabs have begun to pop out of place.

- Apply the same procedure to the grating covering the second speaker.

Step 7



- Use a opening tool to push the thin metal rod located on the side of the speaker out.
- Using needle nose pliers grasp the rod and pull the rod out of the speaker until fully removed.
- Remove the remaining three rods.

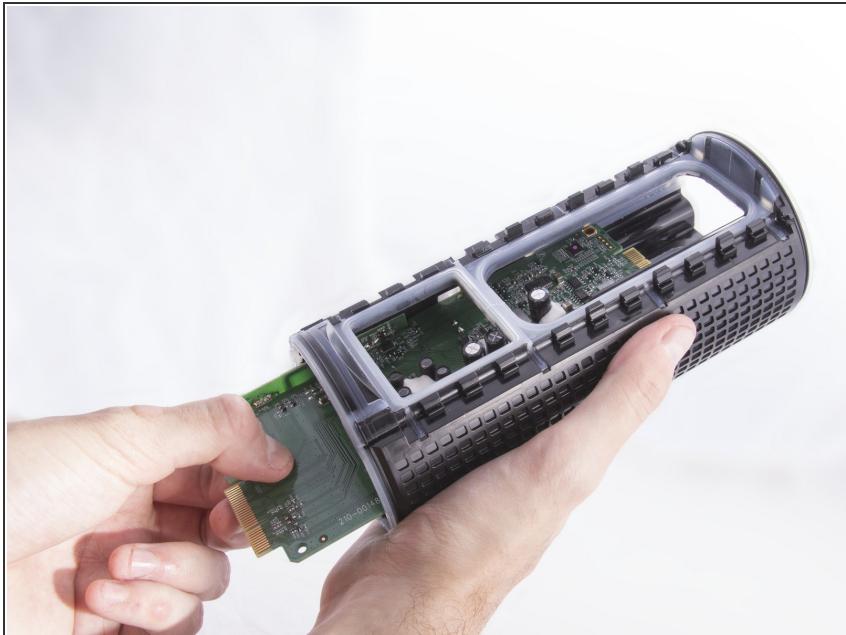
(i) One is located on the same side and two are located on the other speaker.

Step 8



- Insert a opening tool between the speaker and the base
- Pry up allowing the speaker tabs to pop out of place
- Find and disconnect the wire from the motherboard by pulling in an upward motion.
- Apply the same procedure to the second speaker.

Step 9 — Motherboard



- Grasp the mother board by the wider edge and pull towards yourself.

ⓘ This should not require much force.

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

