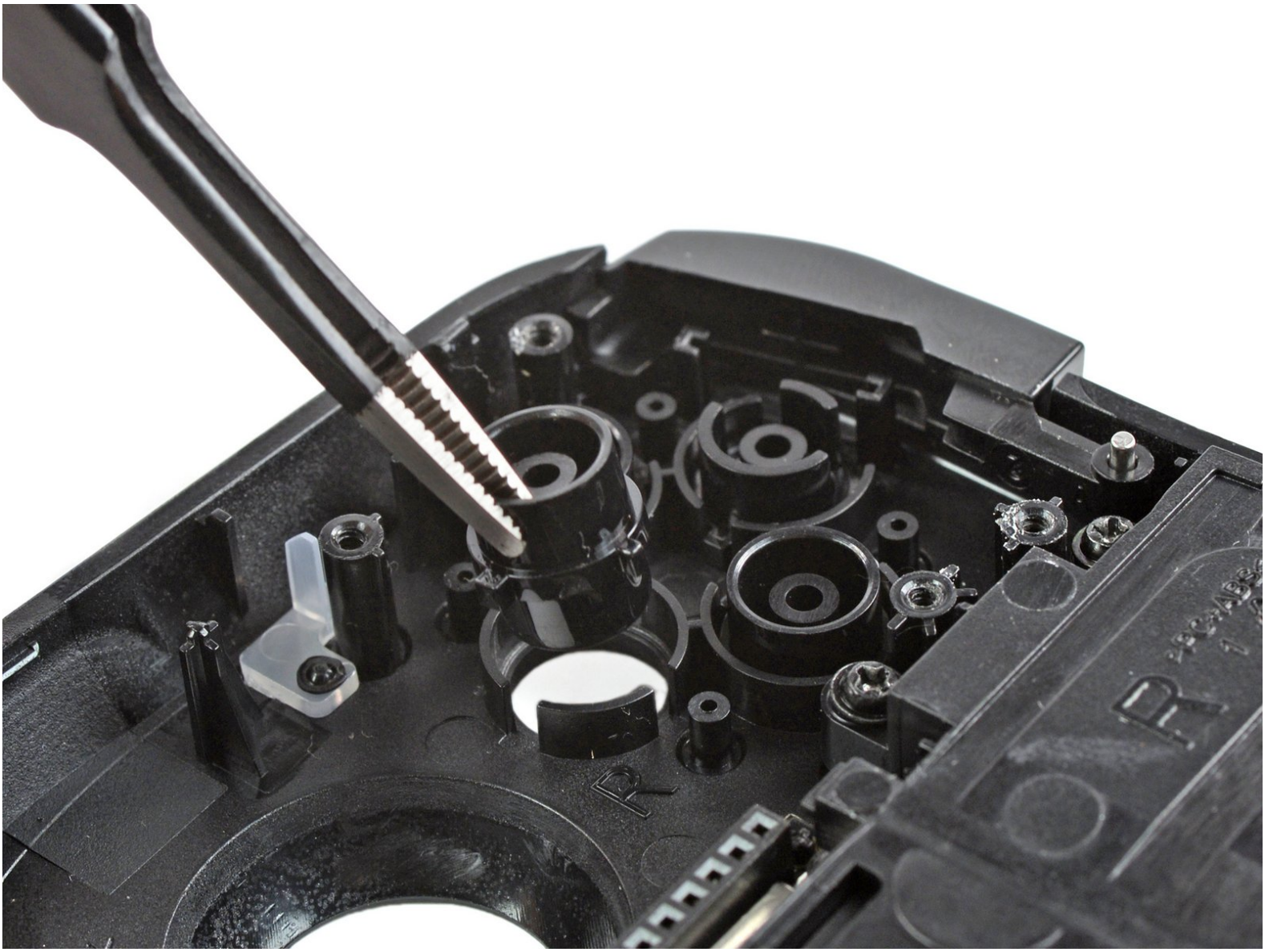
Razer Kishi Face Buttons Replacement

Use this guide to replace broken or damaged...

Written By: Adriana Zwink



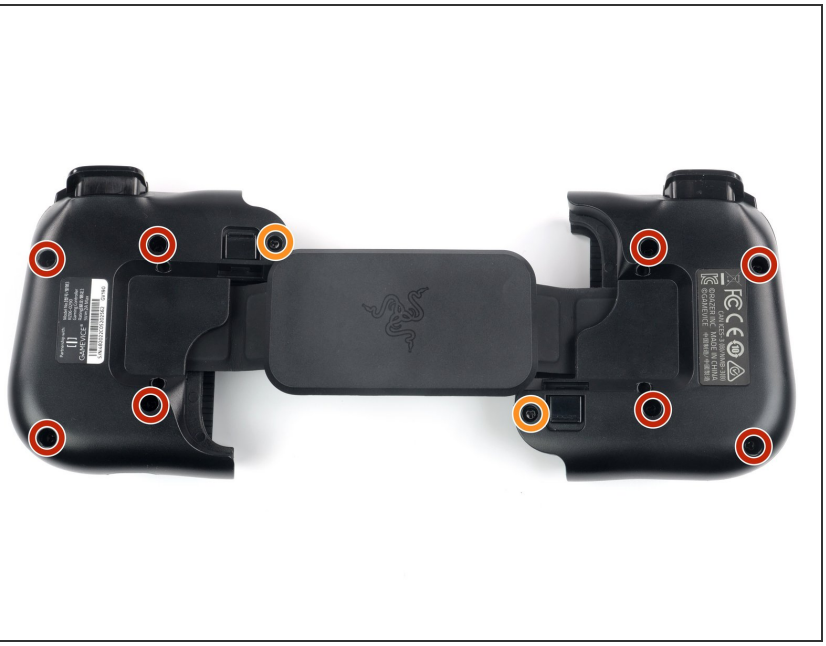
INTRODUCTION

Use this guide to replace broken or damaged face buttons on the right side of your Razer Kishi.

TOOLS:

- Spudger (1)
- Tri-point Y0 Screwdriver (1)
- iFixit Opening Picks (Set of 6) (1)
- Phillips #0 Screwdriver (1)
- ESD Safe Tweezers Blunt Nose (1)

Step 1 — Remove the screws



The opening process is the same on both sides. For simplicity, this guide shows only the right-side opening process. Unscrew whichever side you wish to open and work on.

- For the right side, remove the five Y0 screws securing the right side of the controller.
  - Four 9.2 mm screws
  - One 7.2 mm screw
- If you wish to open the left side, remove the five Y0 screws securing the left side of the controller.
  - Four 9.2 mm screws
  - One 7.2 mm screw

Step 2 — Release the bottom edge clips



Both cases are held together by plastic clips.

- Insert an opening pick in the seam between the top and bottom case, at the bottom left corner of the controller.
- With the pick still in the seam, slide it along the bottom edge to the bottom right corner to loosen the plastic clips.

Step 3 — Release the side edge clips

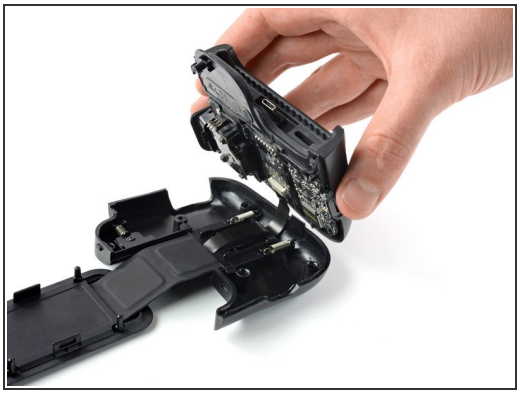
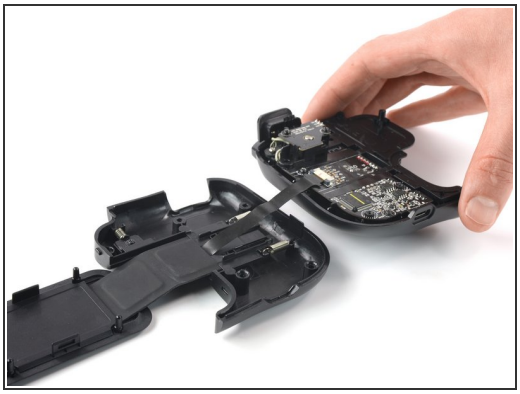

- Slide the opening pick along the right edge to loosen the plastic clips.

Step 4 — Release the top edge clips


- Slide the opening pick along the top edge to loosen the remaining plastic clips.

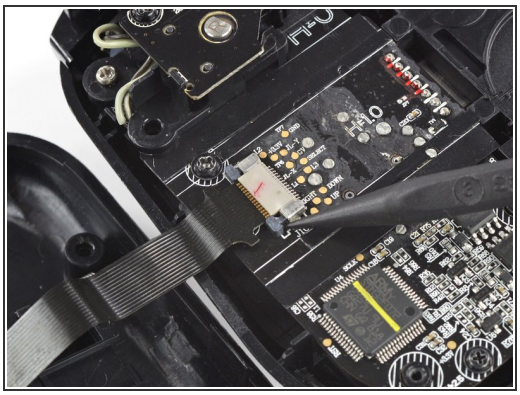
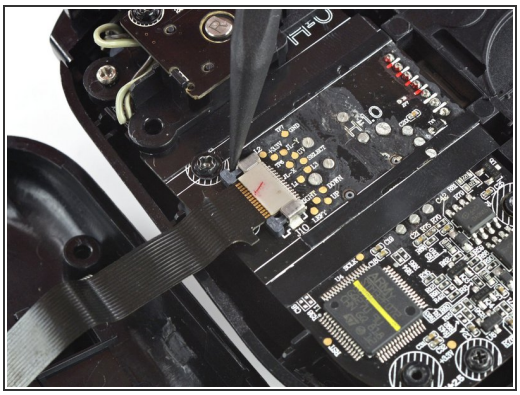
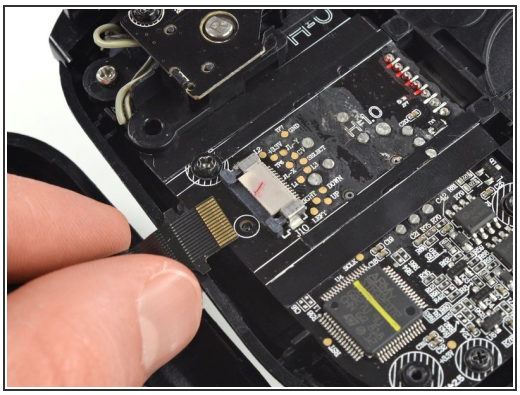
⚠ Don't try to remove the top side yet, the case is still connected to the board.

Step 5

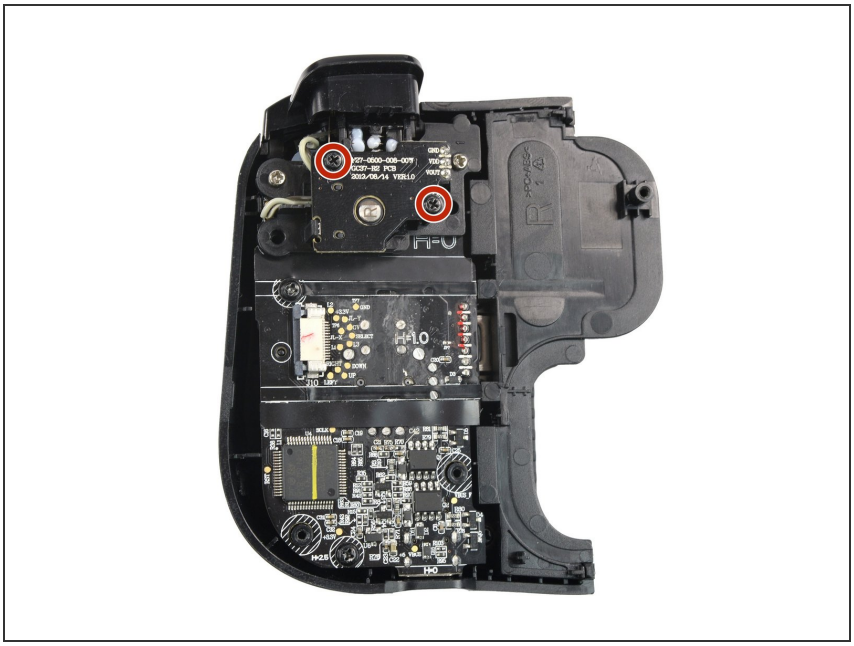
- Carefully lift the top side and unfold it to the right, like a book.

Step 6 — Disconnect the interconnect cable

- Using the pointed end of a spudger, push the grey tabs on the interconnect socket away from the socket, parallel to the interconnect cable, to release the cable.
- Pull the cable out of the socket.

Step 7 — Remove the screws



- Use a Phillips #0 screwdriver to remove the two 4.4 mm-long screws securing the trigger board.

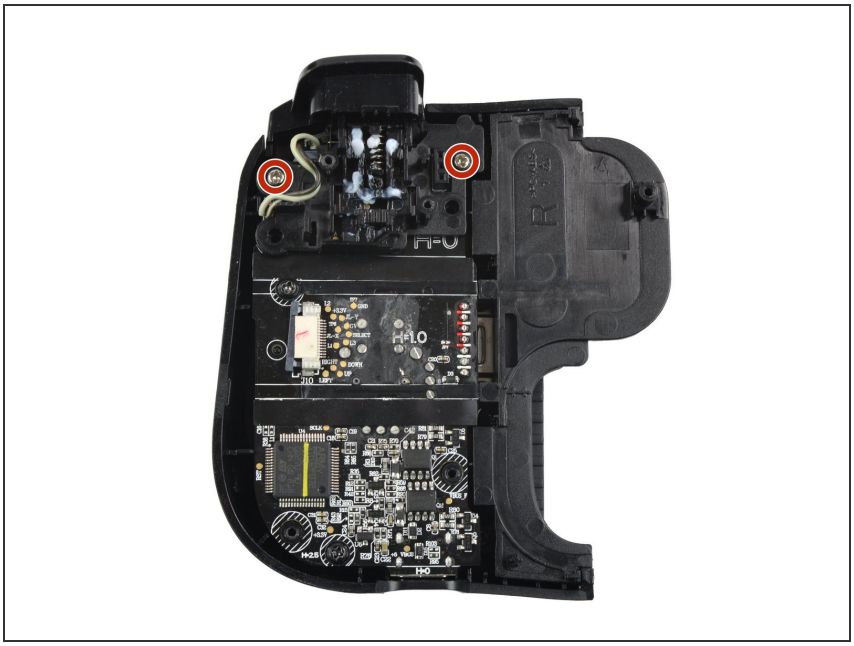
Step 8 — Remove the breakout board



⚠ The breakout board is plugged in. When removing breakout board, it is important to pull it straight out to avoid bending the connectors.

- Remove the breakout board by lifting it straight up, away from the controller.

Step 9 — Remove the screws

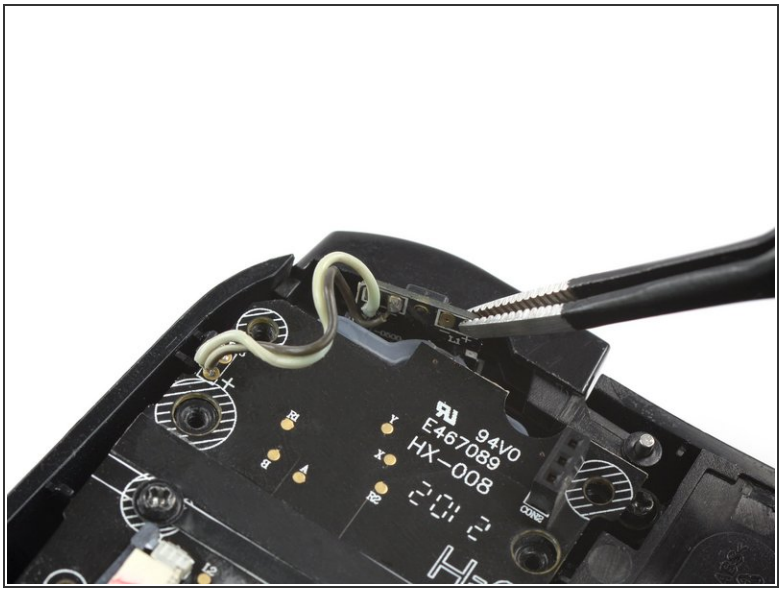


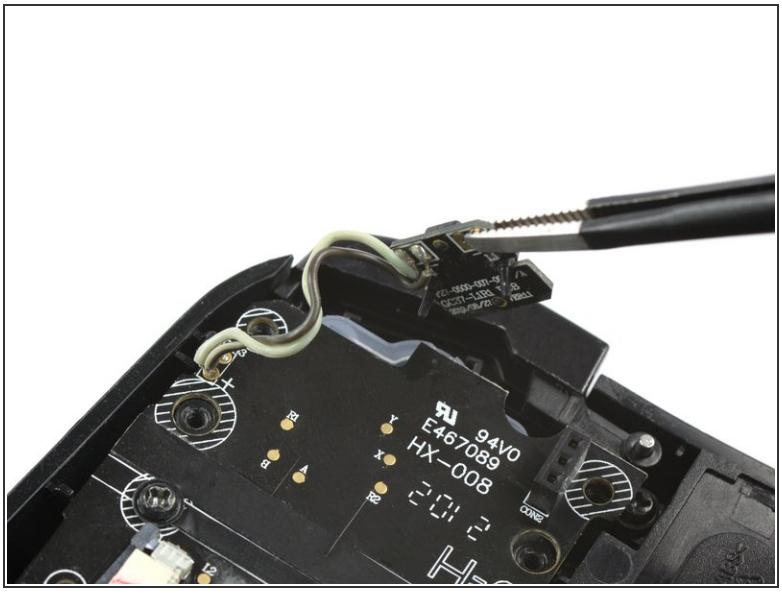
- Use a Phillips #0 screwdriver to remove the two 7.0 mm-long screws securing the trigger.

Step 10 — Remove the trigger

- Remove the shoulder trigger.

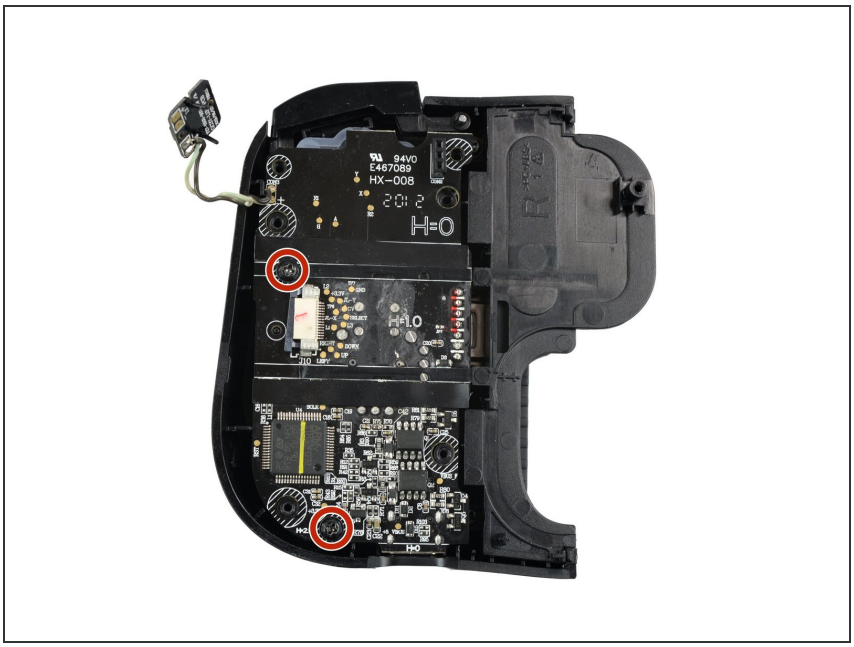
Step 11 — Lift the shoulder button board





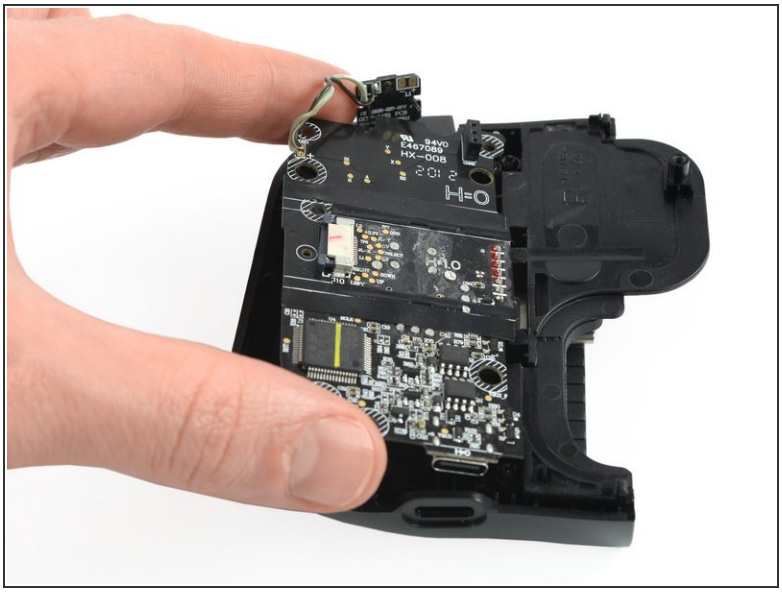
- Use a pair of blunt nose tweezers to lift out the shoulder button board.

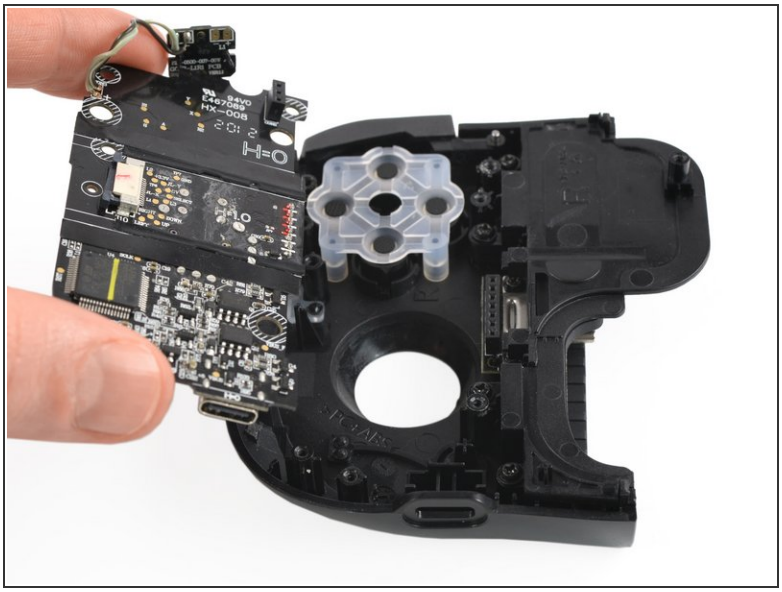
Step 12 — Remove the screws



- Use a Phillips #0 screwdriver to remove the two 5.9 mm-long screws.

Step 13 — Remove the board





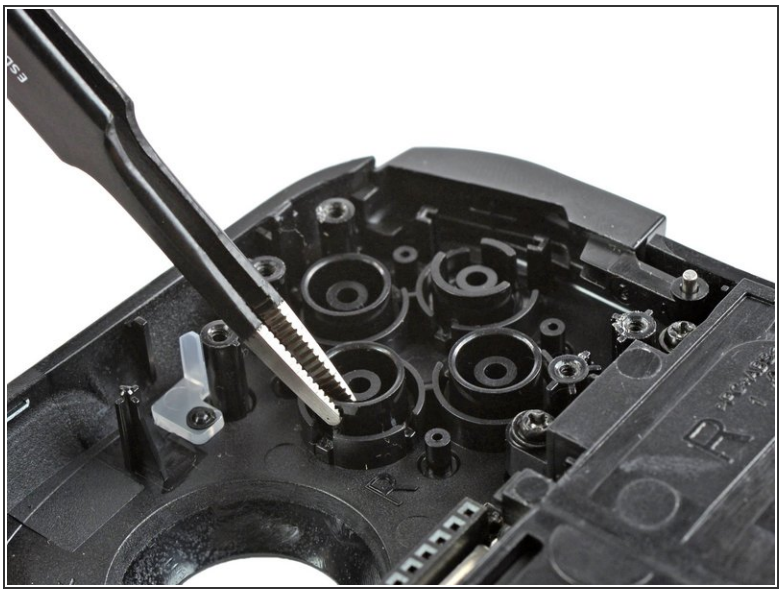
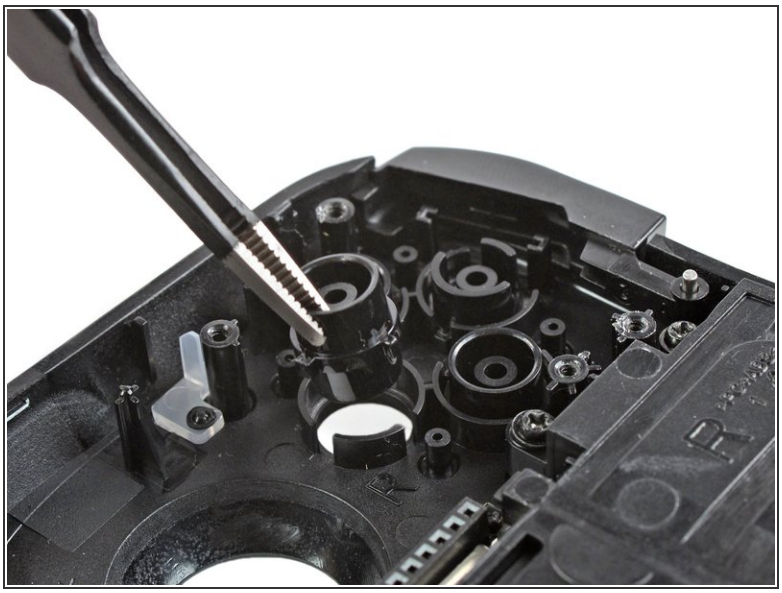
- Pull the mainboard straight out of the frame to remove it.

Step 14 — Pull off the rubber cover



- Remove the rubber cover by pulling it upwards.

Step 15 — Remove the face buttons

- Use a pair of tweezers to remove the face buttons.

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

Take your e-waste to an R2 or e-Stewards certified recycler.

Repair didn't go as planned? Try some basic troubleshooting, or ask our Answers community for help.