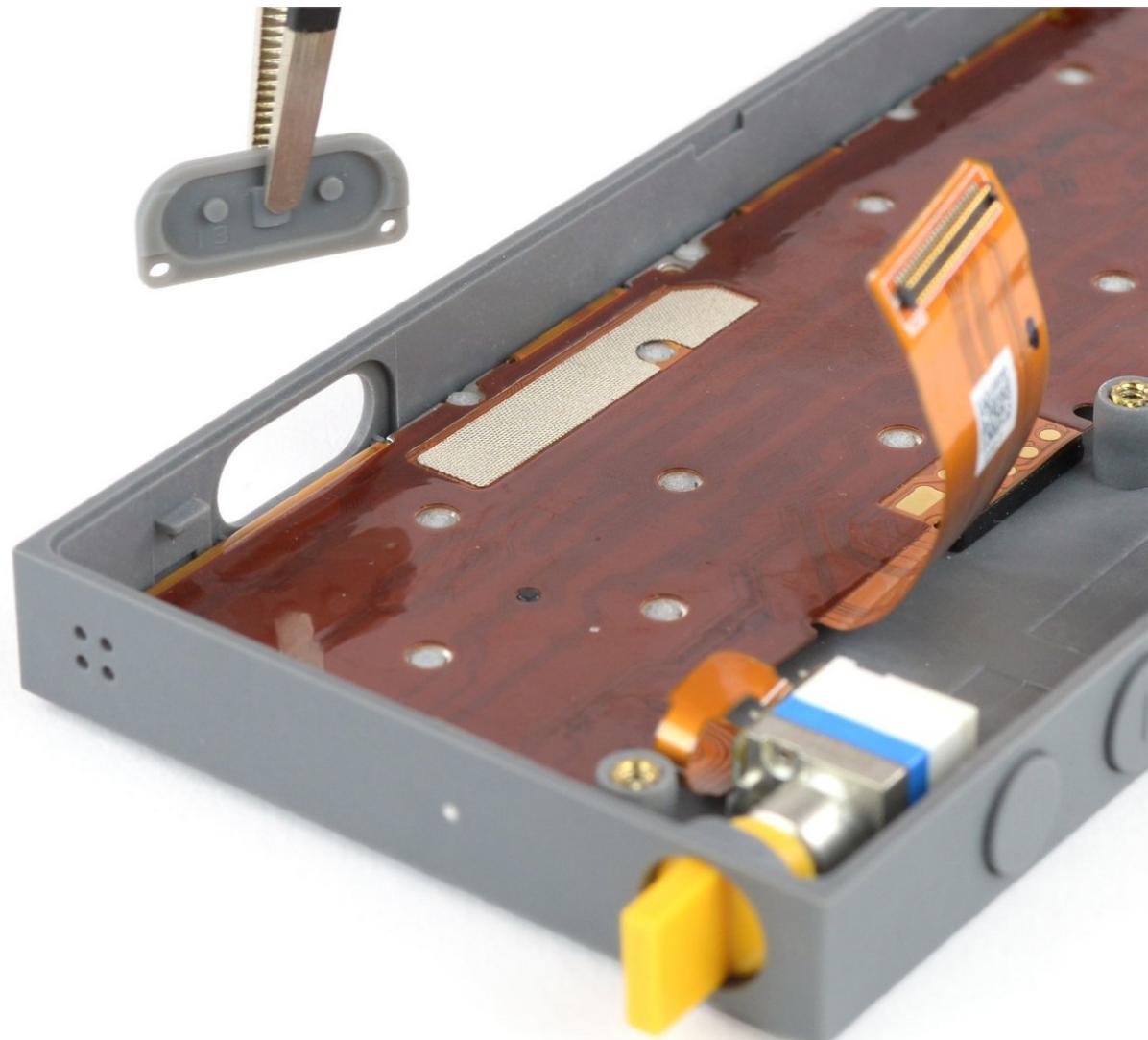




Teenage Engineering OP-Z Pitch Bend Rubber Button Replacement

How to replace the pitch bend rubber button of an OP-Z.

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INTRODUCTION

Use this guide to replace the pitch bend rubber button of your OP-Z.

The actual button flex cable is a separate guide/part. Please disassemble and check your device before purchasing any parts.

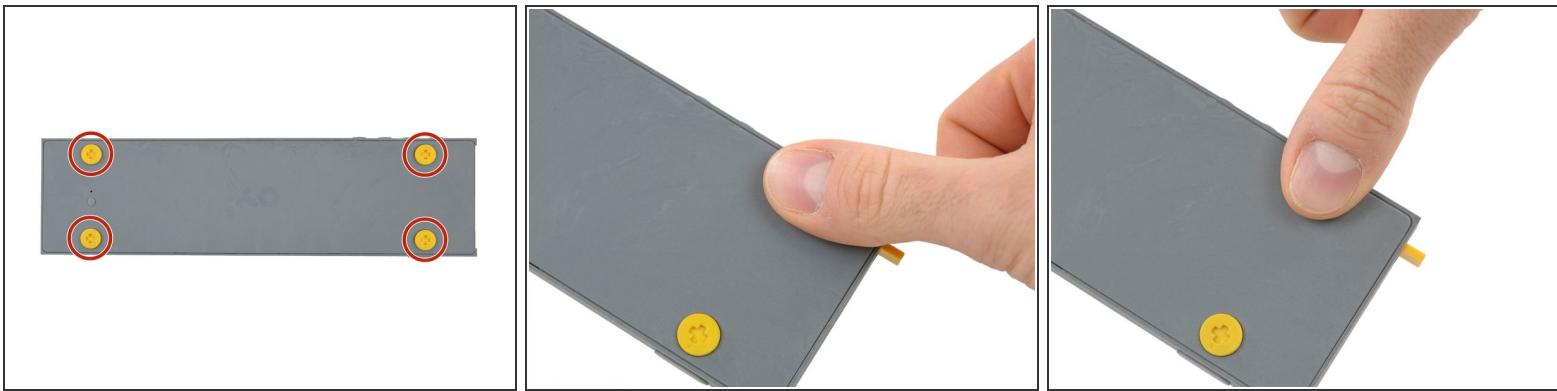
TOOLS:

- Spudger (1)
- T4 Torx Screwdriver (1)
- ESD Safe Tweezers Blunt Nose (1)

PARTS:

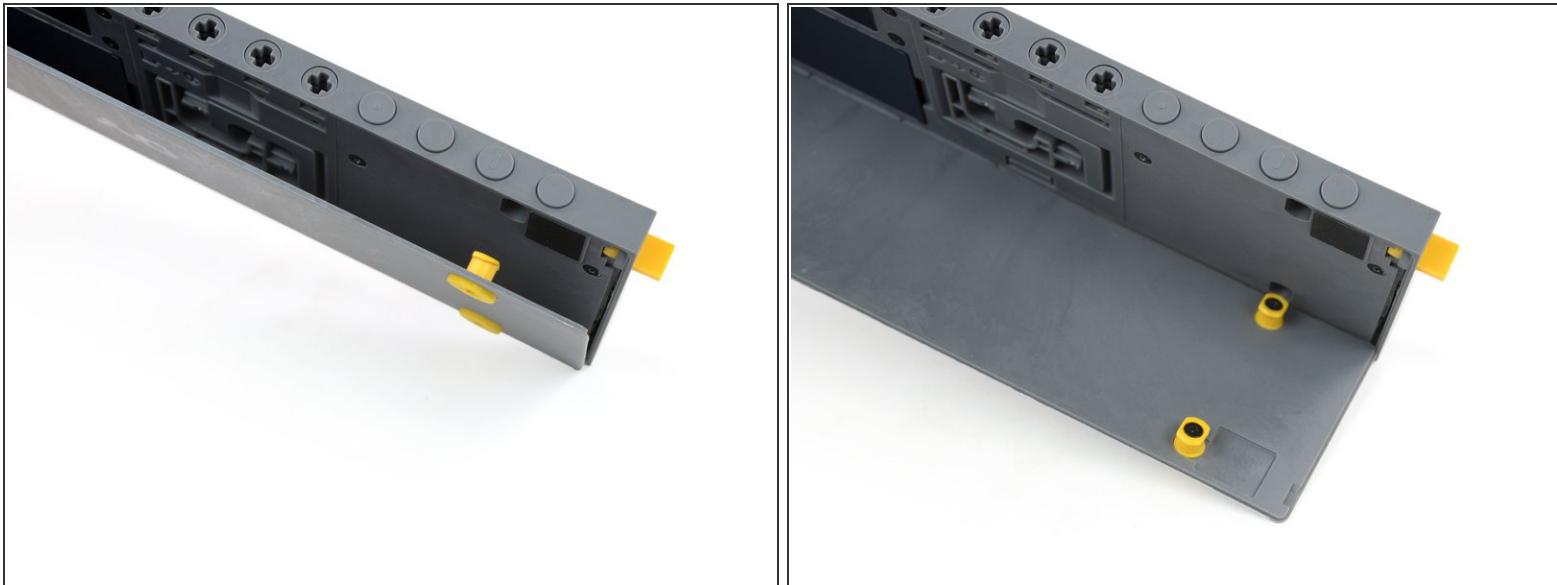
- OP-Z Pitch Bend Rubber Button (1)

Step 1 — Back Cover



- Unlock the four rubber feet by turning them 90° counterclockwise using your thumb or finger tip.
- There is a tiny mark on every foot facing the bottom edge of the OP-Z. After turning them they should face towards the short edge where the on/off switch is.

Step 2



- When turning the OP-Z over again the bottom plate should come off by itself (thanks gravity).
- If the bottom plate won't come off you might want to make sure every foot is rotated correctly and gently tug on one of them.

Step 3

- Remove the bottom plate including the rubber feet.



Step 4 — Battery



- Use your fingernail or a spudger to lift the battery on the right side where the notch is.

Step 5



- Remove the battery.

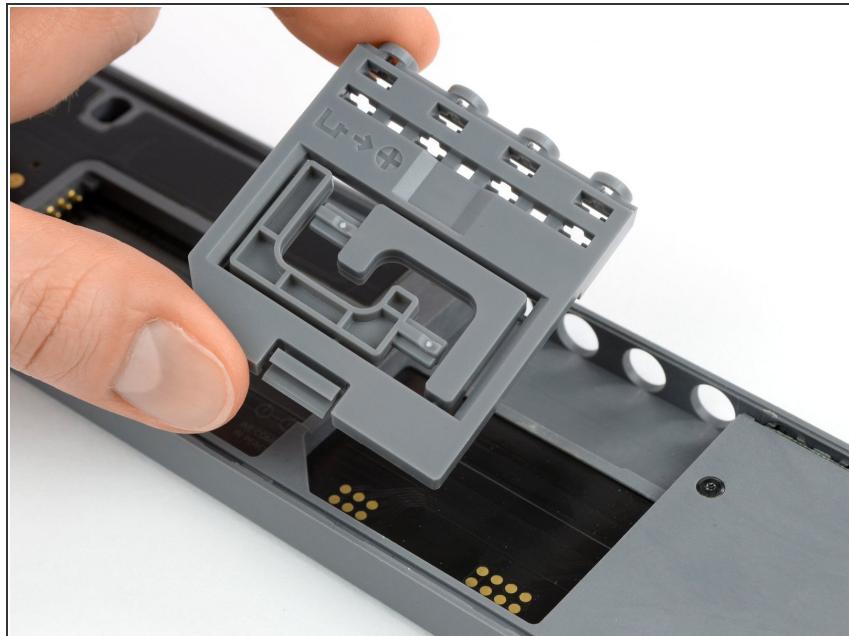
 When installing the new battery make sure you put it in contact side first.

Step 6 — Expansion Module



- Use your finger or a spudger to push up on the small tab on the bottom of the module.
- Lift the module up and out of its recess bottom first.

Step 7



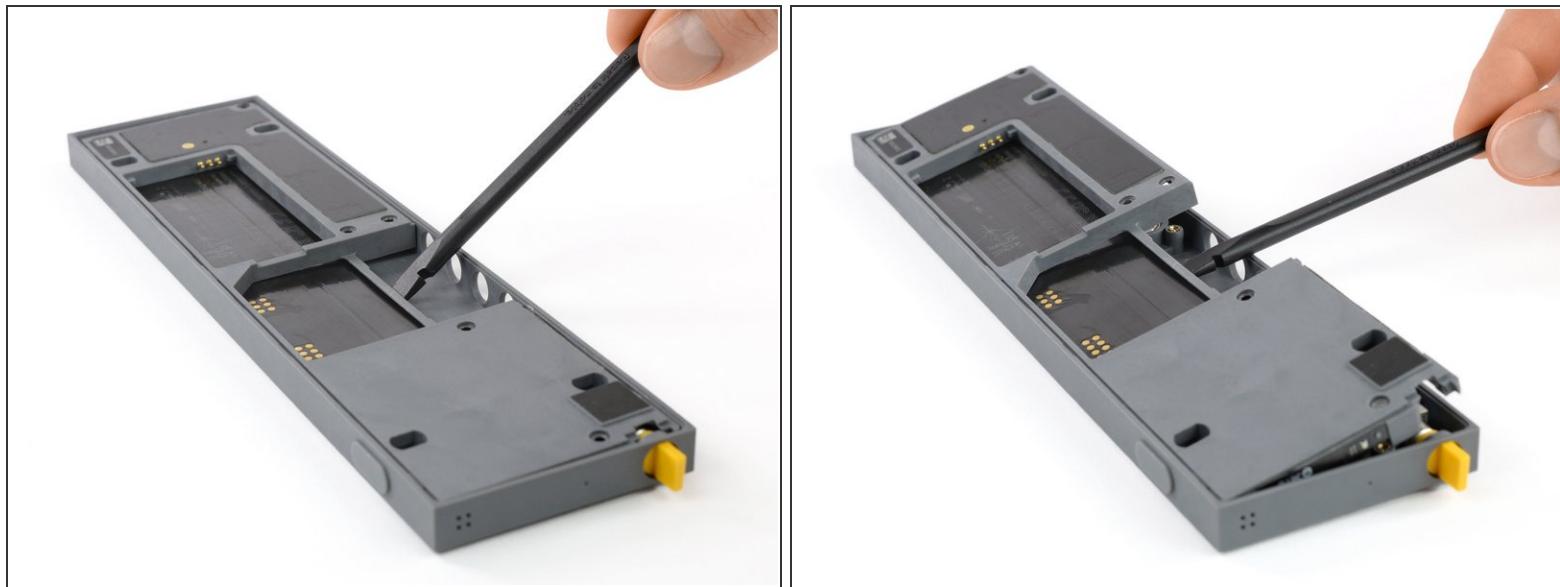
- Remove the module.
- When inserting another module make sure you put it in outputs first. Then push down the bottom part for the tab to engage.

Step 8 — Midframe



- Remove the five Torx T4 screws.

Step 9



- Place a spudger in the cutout of the extension module to lift the midframe.

⚠ Be careful not to damage the highway flex cable underneath.

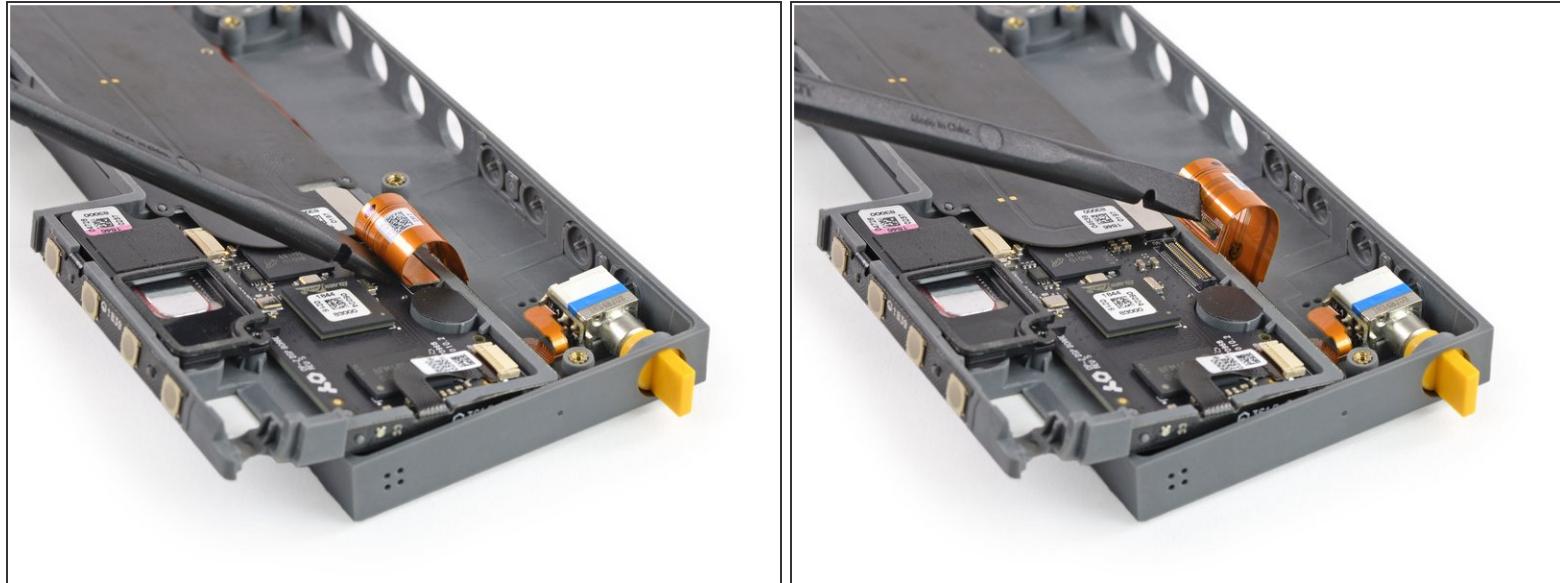
⚠ Don't remove the midframe yet. It is still connected to the rest of the OP-Z.

Step 10



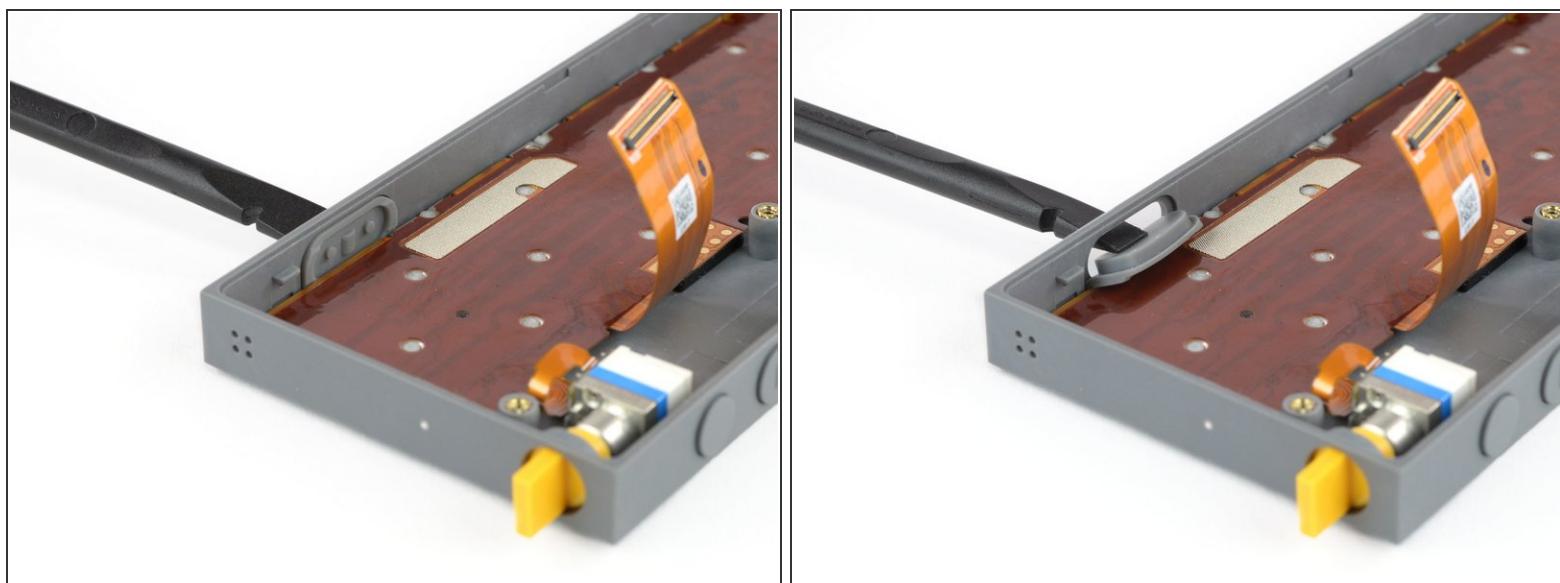
- Flip the midframe over to gain access to the flex cable connector underneath.

Step 11



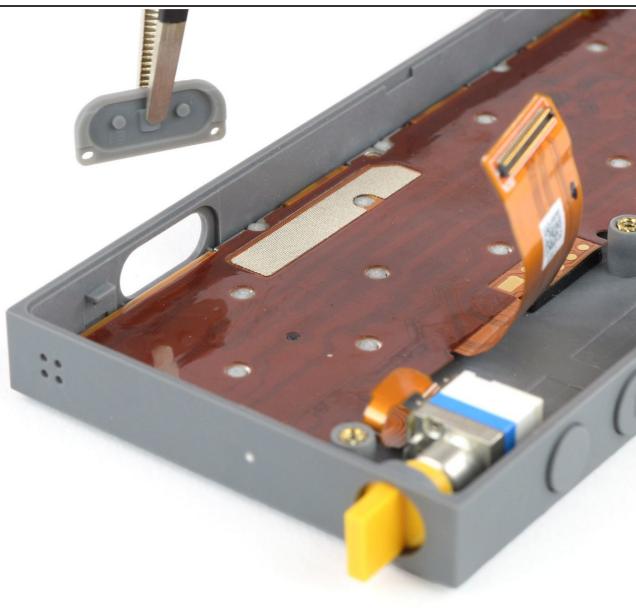
- Use the flat end of a spudger to disconnect the flex cable from the front panel assembly.

Step 12 — Pitch Bend Button



- Use a spudger or your finger to push the pitch bend button inwards.

Step 13



- Carefully lift and remove the pitch bend button.
 The button has two small holes which engage with two pins in the midframe.
- ▣ Make sure the two holes and pins align when reinstalling the new button.

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