



VTech Kidizoom Action Cam Buttons Replacement

Use this guide to replace any buttons that have become stuck or do not work as intended.

Written By: Ross Anderson



INTRODUCTION

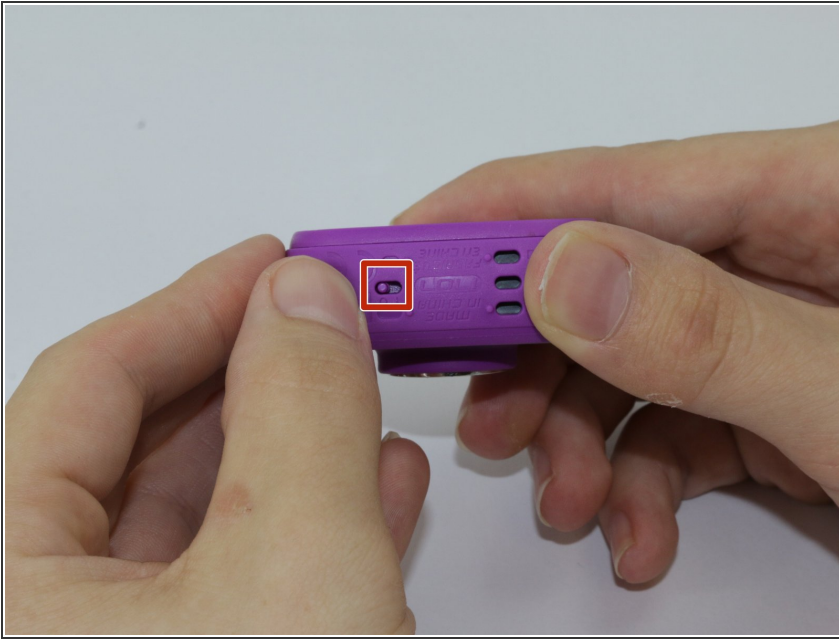
The buttons on the device can become stuck after wear and tear, and may no longer function as they should. sometimes the buttons may not need to be replaced, as a good cleaning can remove dirt that may be causing stickiness.



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
-

Step 1 — Display Assembly



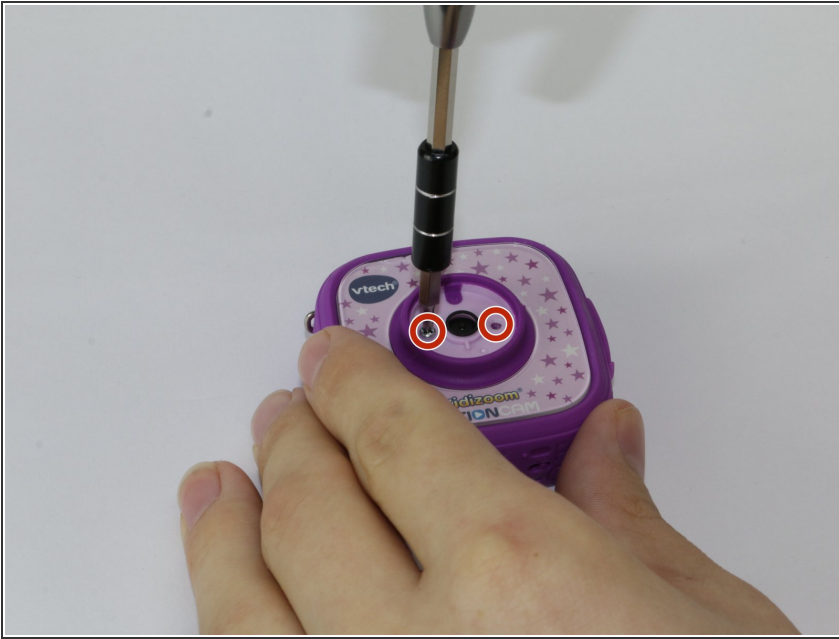
- ⚠ Make sure that the master power switch is set to the (O) position.

Step 2



- Using a plastic opening tool, gently pry off the circular plating over the camera lens.
- ⓘ The circular plating is held by a mild adhesive. It will not be necessary to replace this adhesive during the reassembly process.

Step 3



- Use a #0 screwdriver to remove the two 2.5mm Phillips head screws located on the second layer of plating.
- Remove the second layer of plating previously held down by the screws by gripping it with your fingers and pulling upward.
- ⓘ As there will be many screws being removed from the device, we recommend using a magnetic device such as the [iFixit Magnetic Project Mat](#).

Step 4



- Pry off the transparent plating and paper design using a plastic opening tool.

Step 5



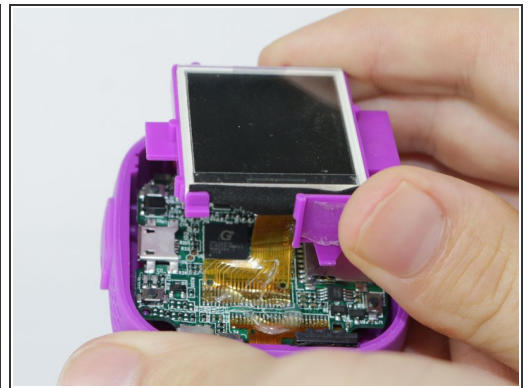
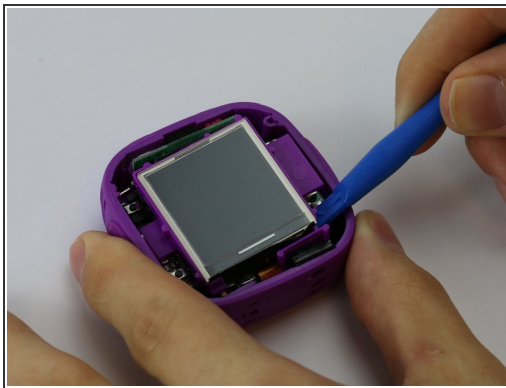
- Unscrew the (4) 2.5mm Phillips head screws from the third layer of plating using a #0 screwdriver.

Step 6



- Turn the camera around and gently remove the plating that surrounds the LCD screen by grasping it with your fingers and pulling away from the device.

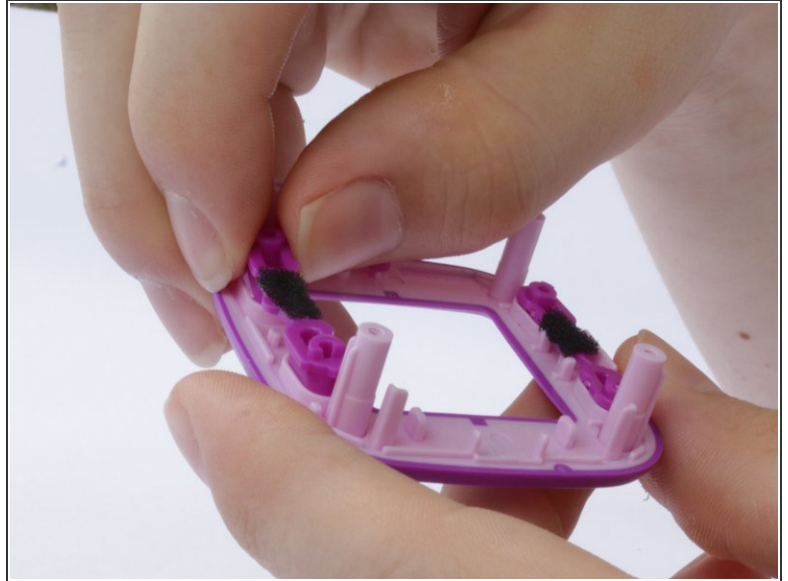
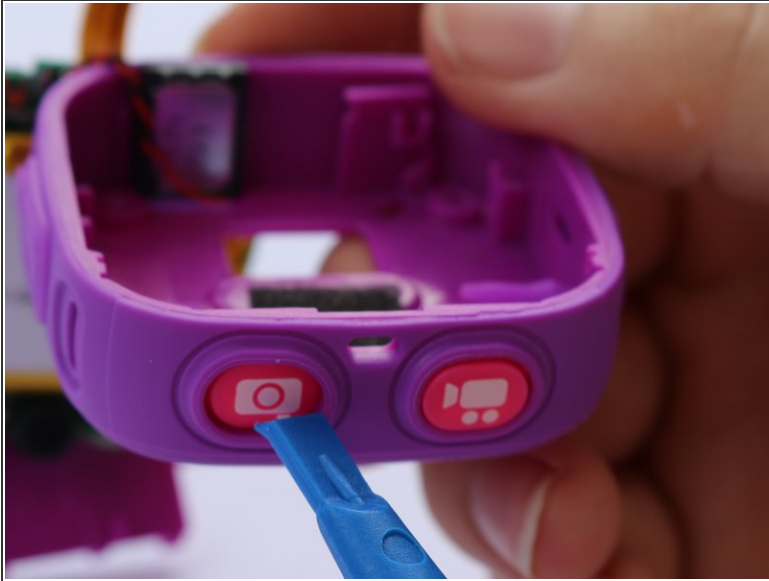
Step 7



- Use the plastic opening tool to lift the LCD screen, including the purple casing and set it aside, revealing the motherboard and connector ribbon.

⚠ Exercise caution while performing this step, as any excessive pulling may tear the connector ribbon from the motherboard.

Step 8 — Buttons



- Push out the buttons that you wish to take out, and replace them with the new buttons.
- ⓘ Cleaning the buttons may fix the issue of sticky buttons, and a replacement may not be necessary.

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