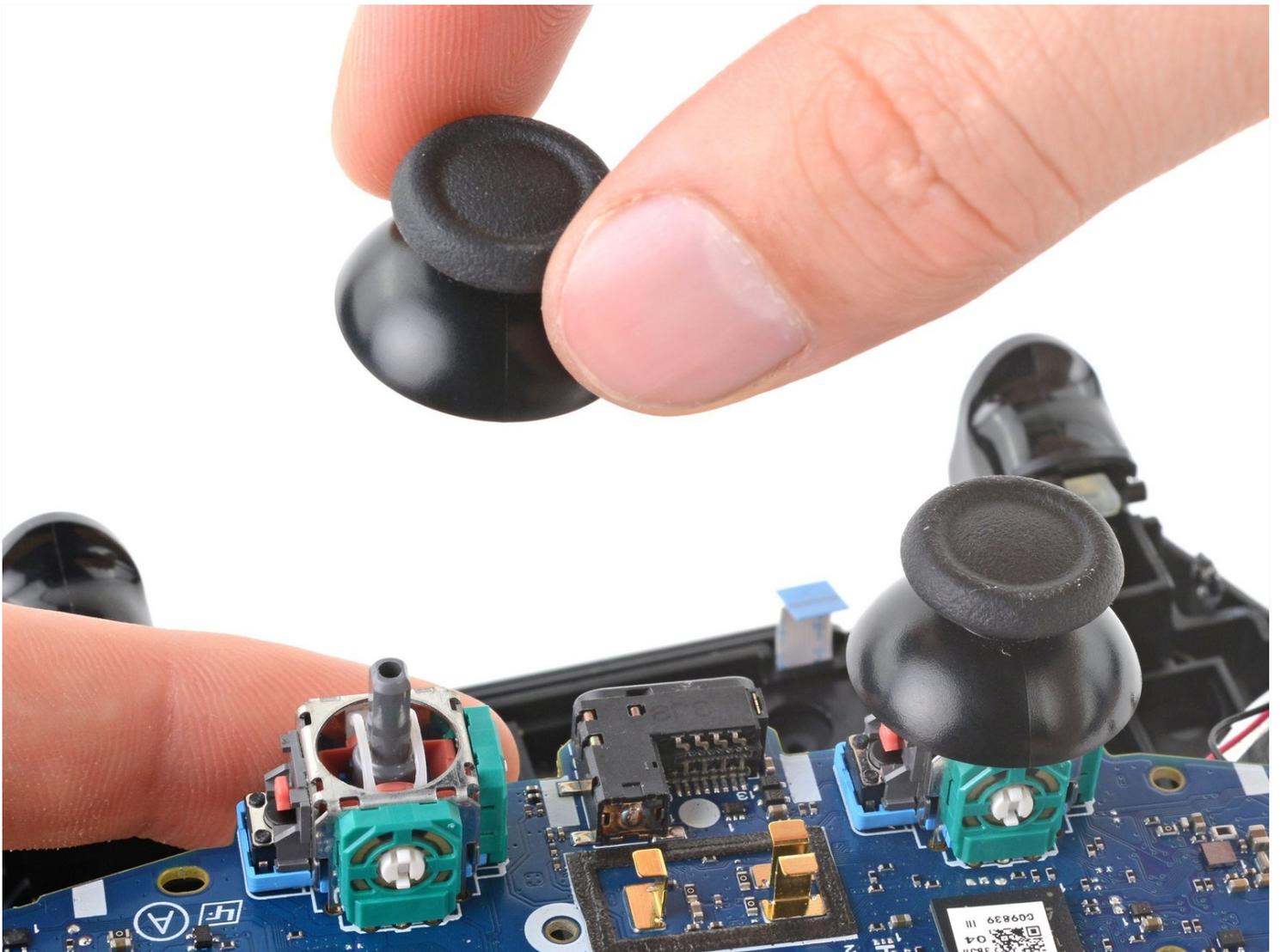




DualShock 4 (CUH-ZCT1U) Analog Stick Covers Replacement

Follow this guide to replace worn out or broken...

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INTRODUCTION

Follow this guide to replace worn out or broken analog stick covers in your DualShock 4 model CUH-ZCT1U controller.

Note that analog stick covers aren't responsible for stick drift. If your analog sticks aren't working as expected, you may need to clean or replace the analog stick module.

TOOLS:

[Microfiber Cleaning Cloths](#) (1)
[Phillips #00 Screwdriver](#) (1)
[1 x Opening Picks](#) (1)
[Spudger](#) (1)
[Tweezers](#) (1)

PARTS:

[DualShock 4 Controller Joystick Cover](#) (1)

Step 1 — Check your controller model



- Check the model number on the back of your controller. This guide was written using model **CUH-ZCT1U**. If you have another model, the guide procedure and replacement parts may differ slightly.
- ⓘ If you have the second generation DualShock 4, model **CUH-ZCT2U**, [use these guides](#).

Step 2 — Unfasten the rear case



- ① If you need to stabilize your controller during this repair, lay it on a soft surface such as a [microfiber cloth](#).
- Use a Phillips screwdriver to remove the four 6.4 mm-long screws securing the rear case.

Step 3 — Remove the L1 button



- Use an opening pick to pry each corner of the L1 button from the front case.
 - ① Cover the button to prevent it from ejecting out of your workspace.
- Remove the button.

Step 4 — Remove the R1 button



- Use your opening pick to pry and remove the R1 button, just as you did for the L1 button.

Step 5 — Unclip the rear case



ⓘ Six plastic clips secure the rear case to the front case. The next four steps demonstrate how to release these clips before you can open the controller.

- Insert your opening pick at a downward angle between the front case and rear case, halfway between the handle and the action buttons.
- Slide your pick toward the handle and pry up to release the first clip.
- Repeat this procedure on the other side of the controller to release the second clip.

Step 6



- Two more clips secure the rear case near the extension port and the headphone jack.
- Insert your opening pick between the front case and rear case at either side of the ports.
- Twist your pick to unclip this section of the rear case from the front case.
 - ⓘ If the rear case feels stuck, insert and twist your pick from different angles.

⚠ Don't open the controller yet, as it's still held together by two very delicate clips near the triggers.

Step 7



- ⓘ The final two clips are very delicate, and must be disengaged from inside the controller. If you break them, don't worry—it won't affect this repair or your controllers functionality.
- Locate the clips by looking through the gap above the R2 or L2 buttons.

Step 8



- Insert the point of a spudger through the gap above the R2 button and push the retaining clip outward.
- While pushing the clip outward, slowly pull the rear case away from the front case until you feel them separate.
⚠ Don't fully open the controller until each of the R2 and L2 clips have been disengaged.
- Repeat this procedure for the clip near the L2 button.

Step 9 — Remove the rear case



- Press the R2 button and slide the rear case over it.

Step 10



- Press the L2 button and slide the rear case over it.

Step 11



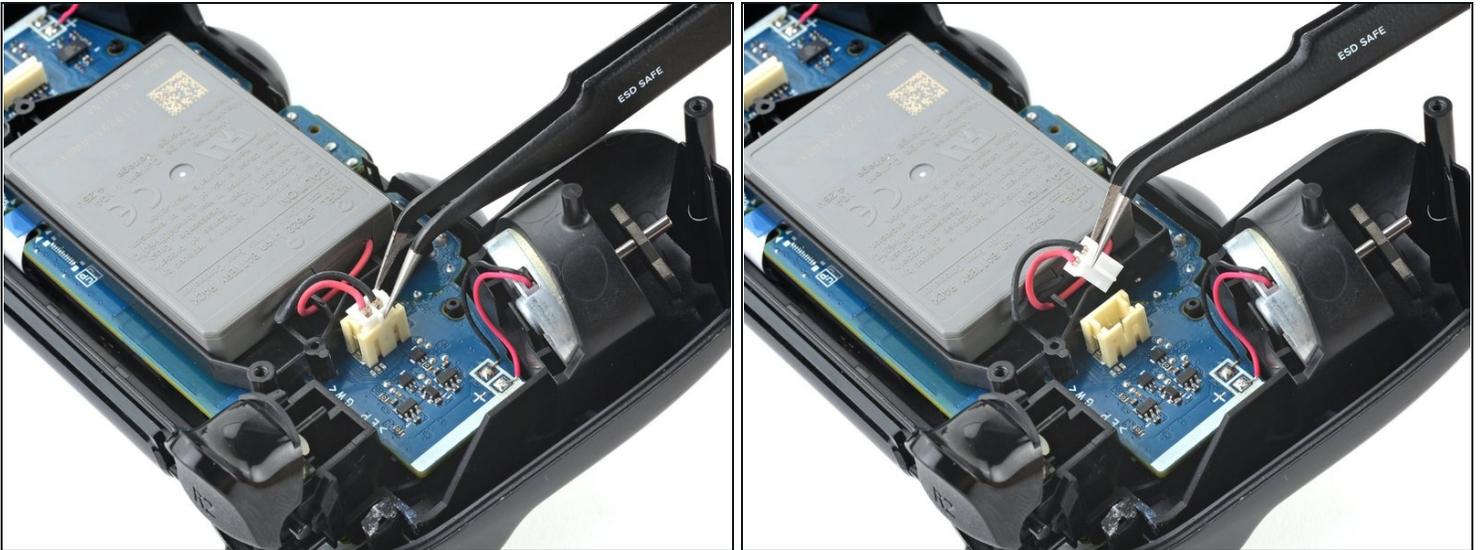
- Flip the rear case over the top of the controller and lay it down, being careful not to strain the interconnect cable.

Step 12 — Disconnect the interconnect cable



- Use tweezers or your fingers to remove the interconnect cable by pulling its blue pull tab straight out of the socket.
- ☑ During reassembly, reconnect the cable with its blue pull tab facing the outside of the controller.

Step 13 — Disconnect the battery



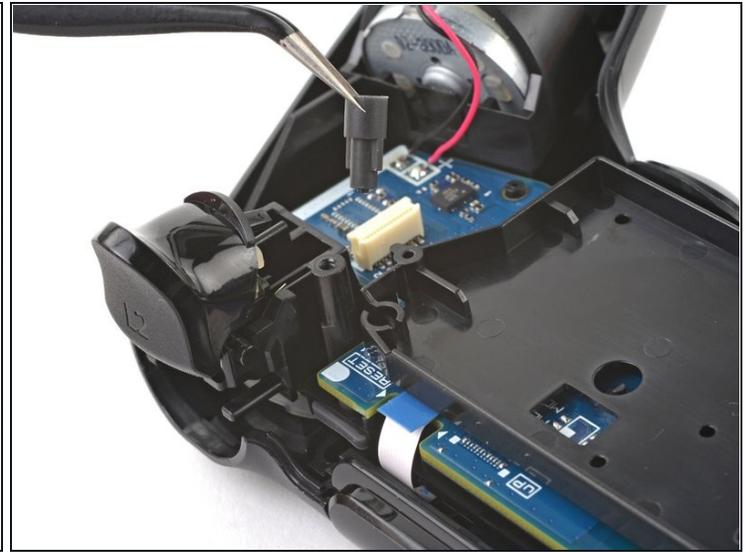
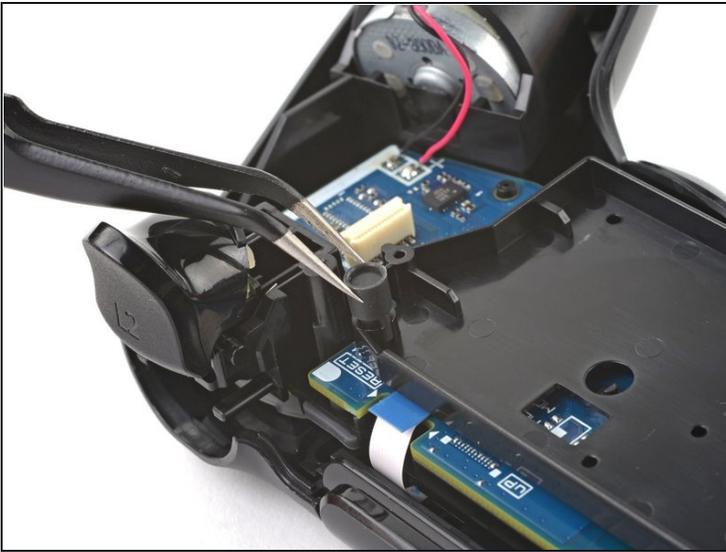
- Use tweezers or your fingers to grab and disconnect the head of the battery cable from the motherboard.
- ⚠ Only pull on the head of the connector—don't pull on the cable itself.

Step 14 — Remove the battery



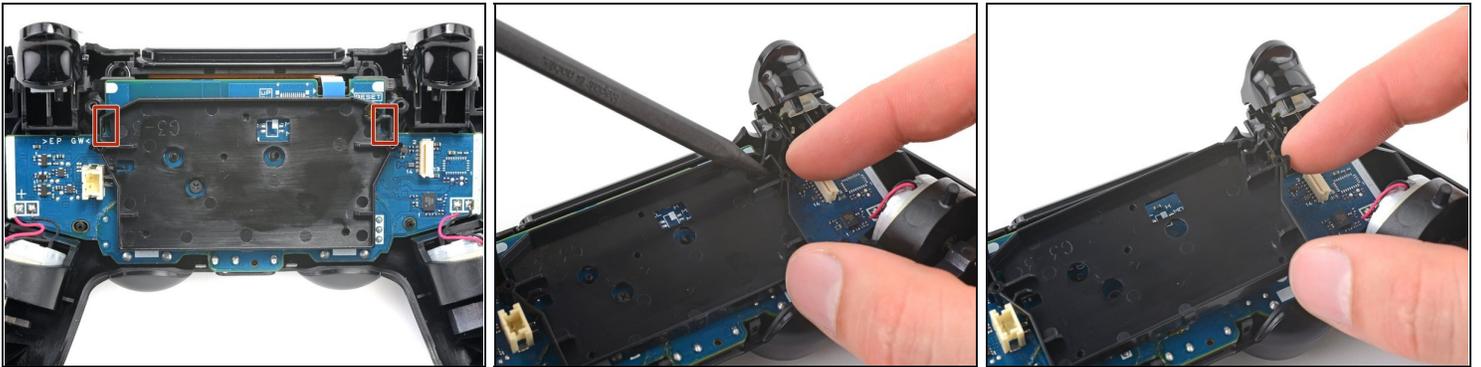
- Remove the battery.

Step 15 — Remove the reset button extension



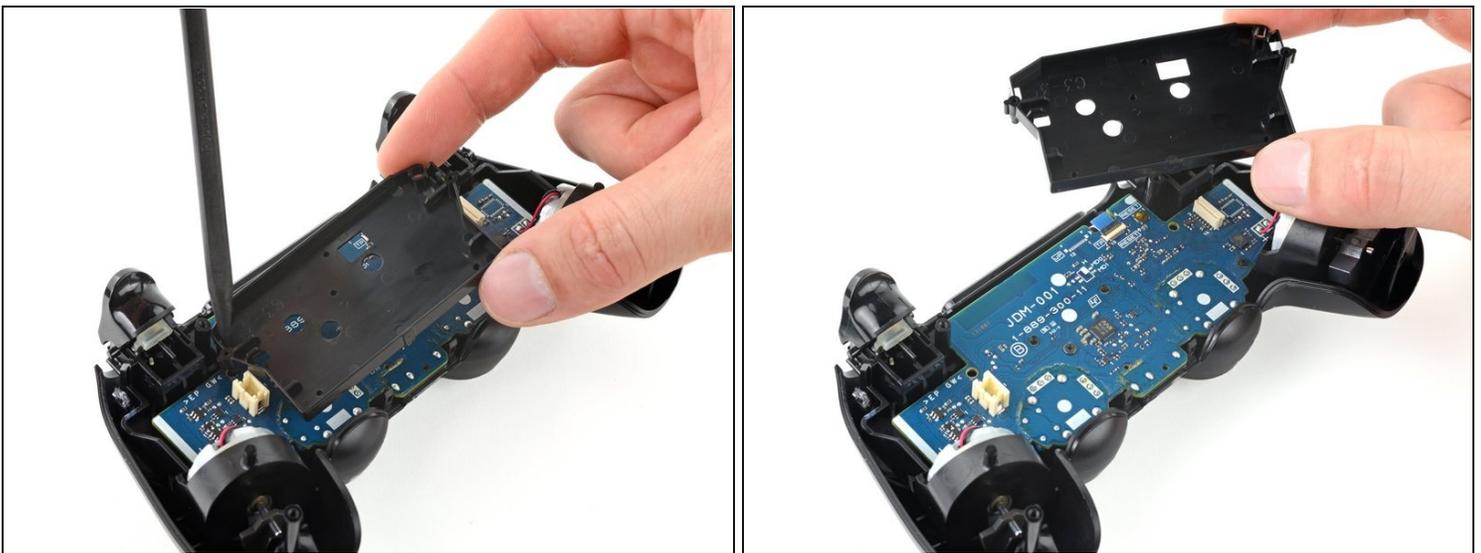
- Grab and remove the reset button extension from its recess in the battery bracket.

Step 16 — Remove the battery bracket



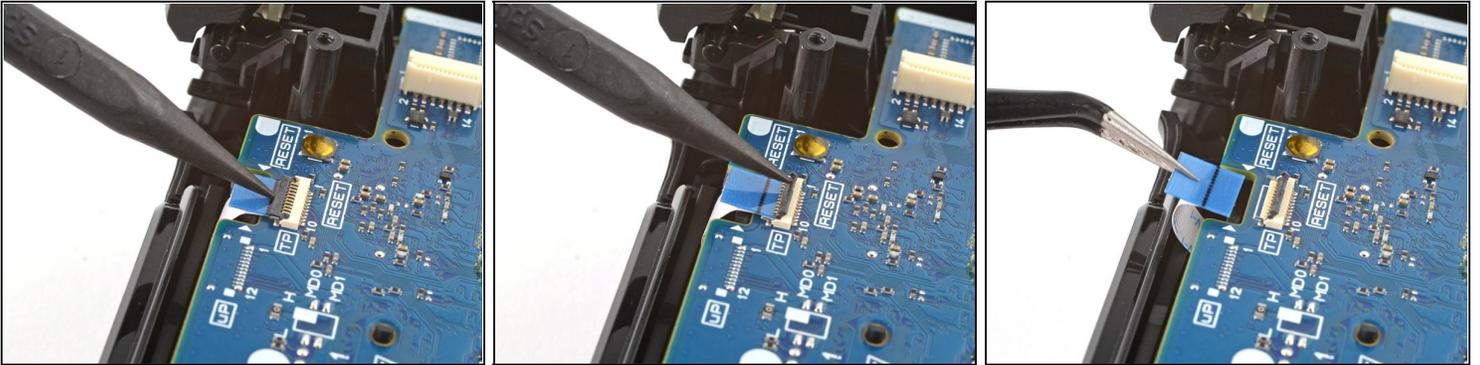
- Locate the two clips securing the battery bracket to the motherboard.
- Insert the point of your spudger into the opening behind the right bracket clip.
- Depress the clip to disengage it from the motherboard.
- Lift up the right edge of the battery bracket.

Step 17



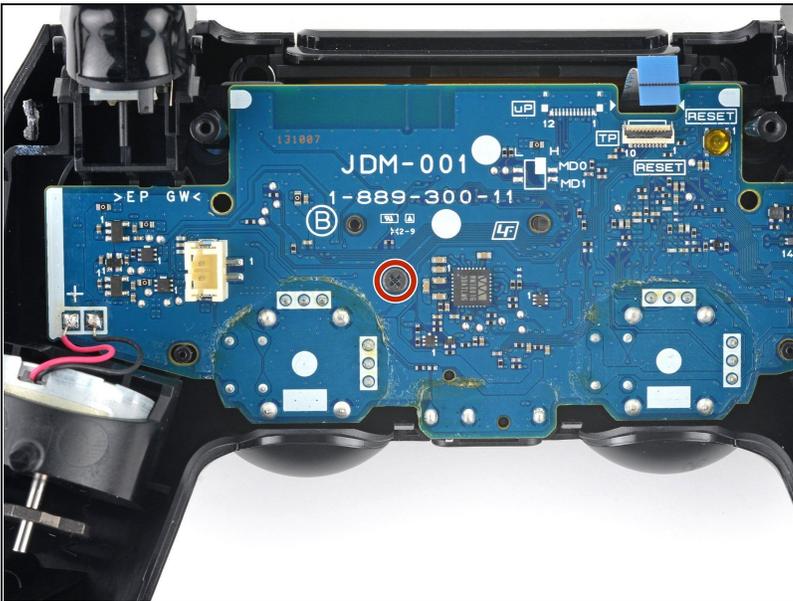
- Insert the point of your spudger in the opening behind the left bracket clip.
- Depress the clip to disengage it from the motherboard.
- Remove the battery bracket.

Step 18 — Disconnect the touch pad



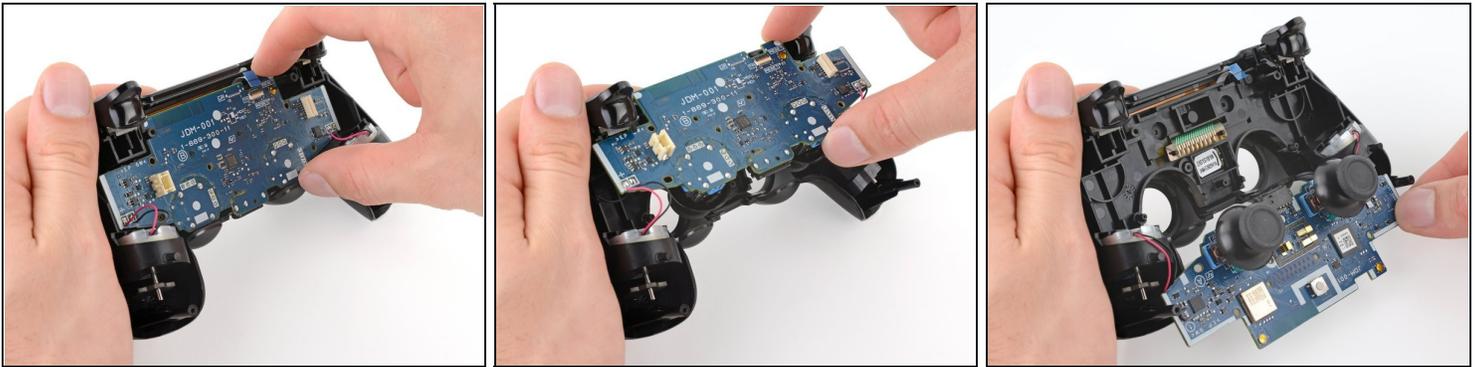
- Use the point of your spudger to flip up the locking flap securing the touch pad cable [ZIF connector](#).
- Use tweezers or your fingers to disconnect the cable using its blue pull tab.

Step 19 — Unfasten the motherboard



- Use your Phillips screwdriver to remove the 6.4 mm screw securing the motherboard.

Step 20 — Remove the motherboard



⚠ Be careful not to strain the vibration motor cables. [Follow this guide](#) to re-solder the vibration motors if they break off the motherboard.

- Lift the motherboard from the midframe.
- Guide the analog stick covers through their cutouts in the front case.
- Flip the motherboard over the bottom of the controller, leaving the vibration motor cables attached.

Step 21 — Remove the analog stick covers



- Grab and pull the analog stick covers straight off their modules.
- During reassembly, rotate and press the covers until they slide onto the modules.

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.