Google Pixel C Keyboard Replacement

How to repair the Google Pixel C keyboard.

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INTRODUCTION

This guide will outline how to fix the keyboard in the event that it is nonresponsive.

🔧 TOOLS:

- Spudger (1)
- Metal Spudger (1)
- iOpener (1)
- Heat Gun (1)
- iFixit Opening Tools (1)
- Phillips #000 Screwdriver (1)

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www.iFixit.com

Step 1 — Keyboard

- Heat the black plastic strip on the front lower edge of the keyboard with an iOpener to weaken the adhesive holding it down.

- ⊡ When reattaching the plastic strip, apply adhesive to ensure that the strip will stay securely in place.

Step 2

- Use a medium plastic opening tool to lift the black plastic strip from the lower edge of the keyboard.

Step 3

- Locate the four 3.1mm Phillips #000 screws that hold the keyboard to the back plate.

- Using the Phillips #000 Screwdriver, remove the screws from the keyboard.

- (i) The screws are reverse threaded, so turn them **clockwise** to remove them.

Step 4

- Orient the keyboard so that the side with the keys is facedown on the table.

- Use either an iFixit iOpener OR a heat gun to melt the adhesive that holds the top half of the keyboard to the bottom.

- ⚠ When using a heat gun for removal, only heat the backside of the keyboard to avoid warping the keys.

Step 5

- Using a plastic or nylon spudger, pry the two halves of the keyboard apart.

- If the plastic spudger doesn't work, it is okay to use a metal spudger, but take care not to scratch or damage the device.

⚠ Be mindful of the amount of force applied to avoid snapping the keyboard.

📌 It will be necessary to use adhesive to ensure that the keyboard is securely in place during reassembly.

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