

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:

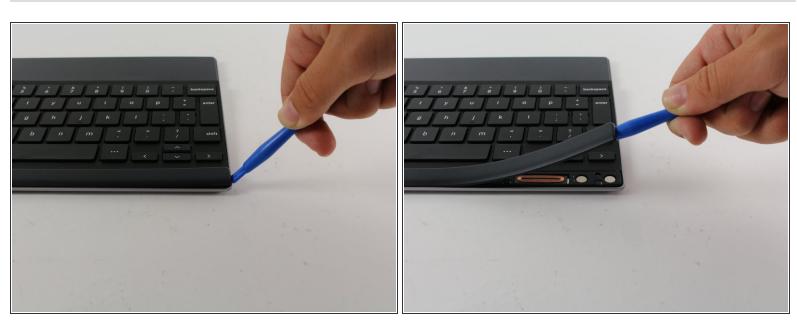
- Spudger (1)
- Metal Spudger (1)
- iOpener (1)
- Heat Gun (1)
- iFixit Opening Tools (1)
- Phillips #000 Screwdriver (1)

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.
- Re 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.