

Google Pixelbook Display Replacement

Follow this free guide to learn how to replace the display on a Google Pixelbook.

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INTRODUCTION

The display on the Google Pixelbook is secured with strong adhesive and requires some careful prying to separate it from the case. Using heat from a hairdryer, or an iOpener, may help soften the adhesive for easier removal.



TOOLS:

- iFixit Opening Tools (1)
- Metal Spudger (optional) (1)
- T3 Torx Screwdriver (1)
- T5 Torx Screwdriver (1)
- Spudger (1)
- iSclack (1)
- iFixit Opening Picks set of 6 (1)

Step 1 — Battery (Back Panel)

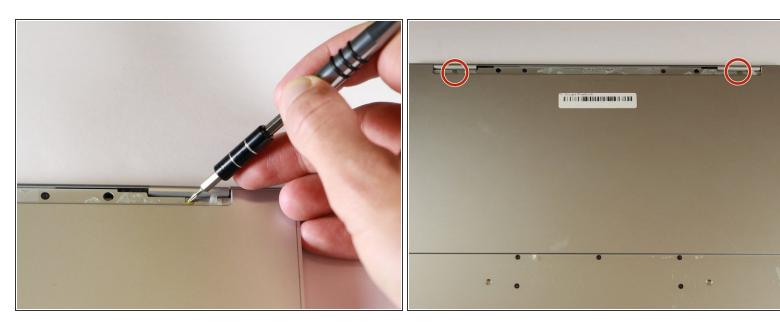




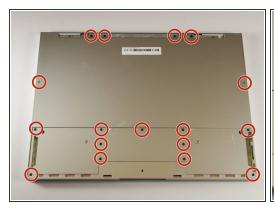


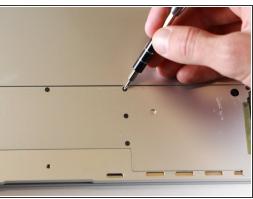
- Use the iFixit opening tools or a metal spudger to pry the rubber covers off the back of your Pixelbook.
- Peel the linings off completely until the back of the Pixelbook looks bare.

Step 2



Remove the two yellow 2.0mm screws by using a T3 Torx screwdriver.

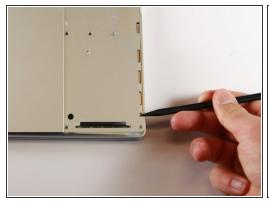






Remove the seventeen 3.0mm T5 Torx screws from the bottom panel.

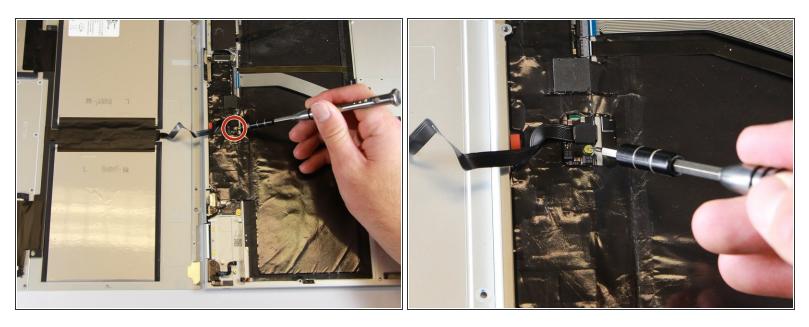
Step 4







- Use the nylon spudger to pry the edge of the Pixelbook up until you can grab the edge with your fingers.
- Open the back panel completely and lay it flat so you see the whole inside of the computer.

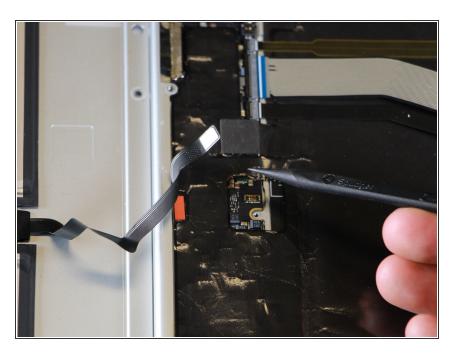


 Remove the yellow 2.0mm screw from the middle of the panel by using the T3 Torx screwdriver to turn the screw counterclockwise.

Step 6



Remove the small, black casing by using the spudger to lift it up from its place.



- Disconnect the flat, black cord from the main component by using a spudger to push it out of the slot, or by using your hand to carefully pull it out.
- Your back panel is now free from the main component.

Step 8 — Display Board



 Use an iSclack, or suction cup, to lift up the corner of the display from the case.







- Insert an opening pick into the gap between the display and case.
- Repeat this procedure on other side.

Step 10



- Using an opening pick, slowly pry up on the display until it separates.
- Don't completely remove the display as ribbon cables connect it to the case.







- Use the pointed end of spudger to flip up the small locking flap on the <u>ZIF</u> connector.
- Remove the display ribbon cable from the socket.

Step 12







- Use the pointed end of a spudger to flip up the small locking flap on the <u>ZIF</u> connector.
- Remove the display ribbon cable from the socket.







Flip the display over and lay it flat on the keyboard.

Step 14







- Use a pair of tweezers to grab the clip on the <u>display connector</u> and swing it over to the other side of the socket.
- Pull on the clip to disconnect the display.
- Remove the display.

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