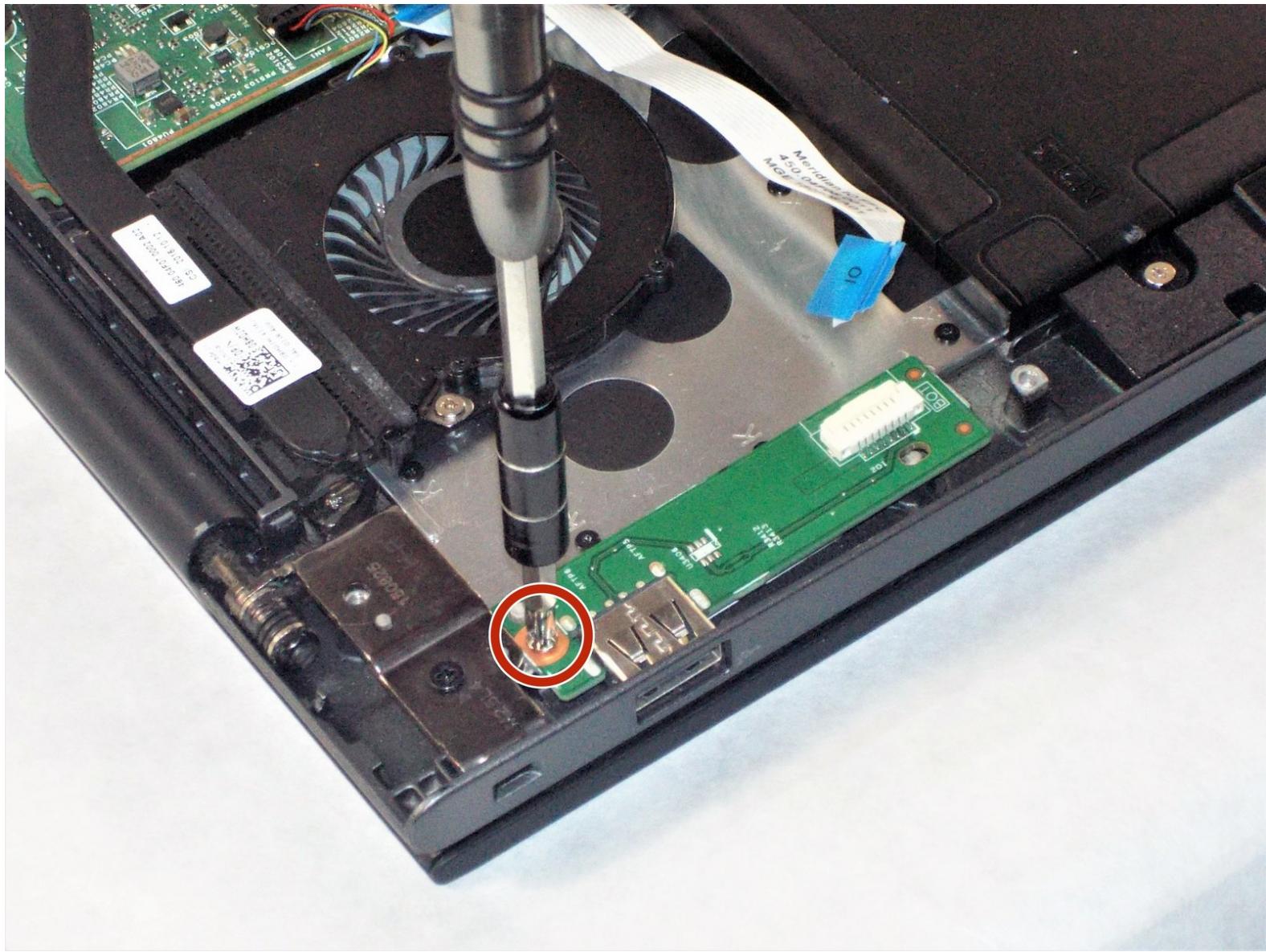




Dell Chromebook 13-7310 IO Board Replacement

Guide for removing and replacing the IO board for the Chromebook 13-7310.

Written By: Damon



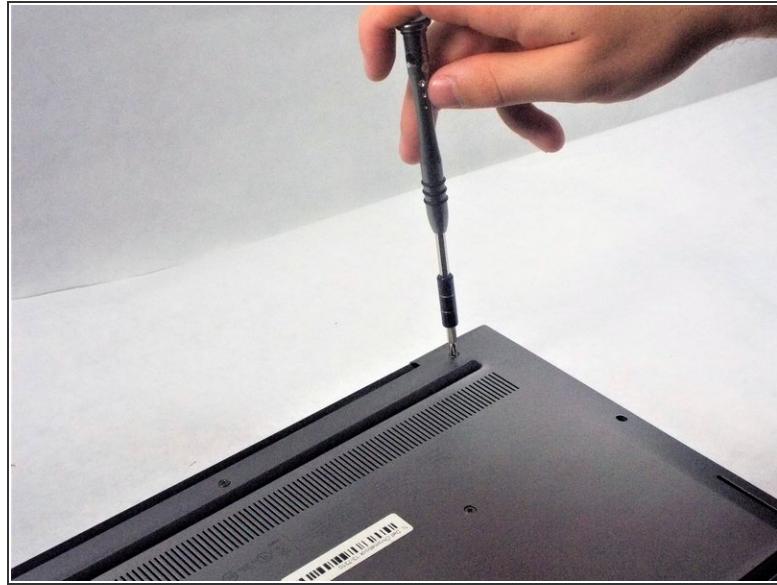
INTRODUCTION

Having trouble with your headphones or USB ports? The Input/output board may be the source of your problem. Here is a quick an easy guide to replace your IO board, and get your devices working again!

TOOLS:

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

Step 1 — Back Cover



- Remove the eleven 3mm Phillips #1 screws.

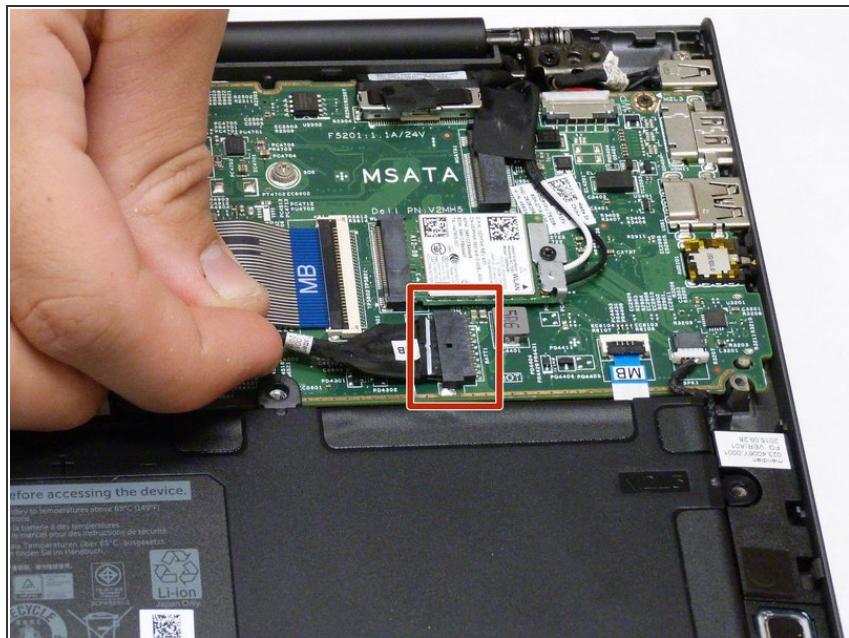
Step 2



- Use a plastic opening tool to gently remove the back panel.

(i) It can be easier to pry open near a corner.

Step 3 — Battery



- Use your fingers to remove the connecting cable to the battery unit. Firmly grab the cord closest to the motherboard connection and pull straight back.

Step 4



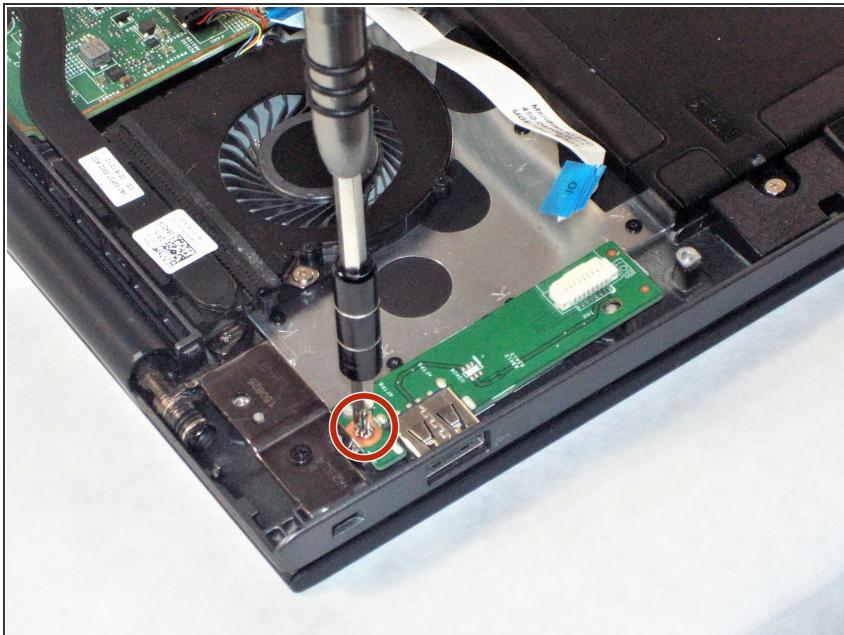
- Remove the four 2mm screws on the sides of the battery.

Step 5



- To remove the battery, lift up on one side to get your fingers underneath and lift away.

Step 6 — IO Board



- Remove the single 2mm screw securing the IO board to the laptop.

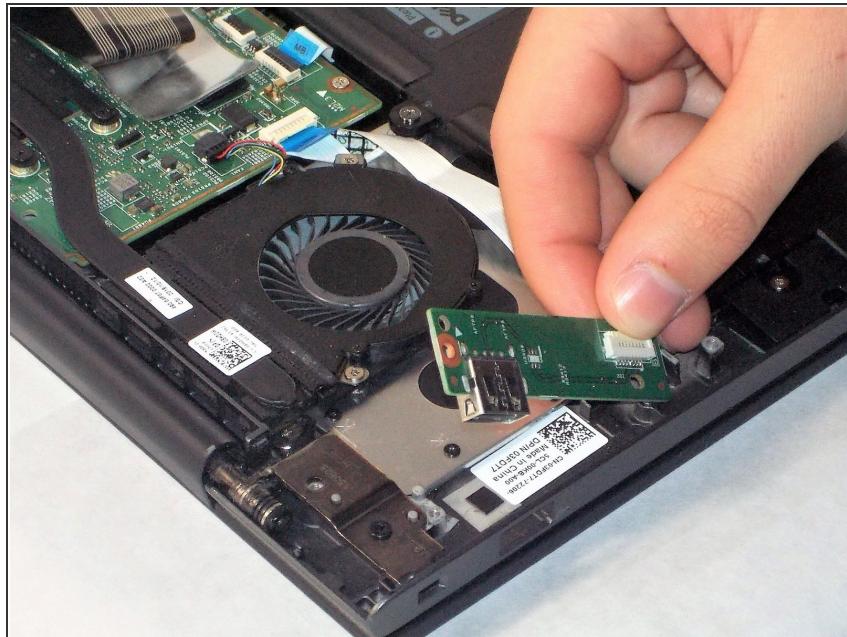
Step 7



- Pull up on the connector to release the IO board cable from the motherboard.

(i) It may be easier to pull from the blue tab.

Step 8



- Remove the IO board.

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