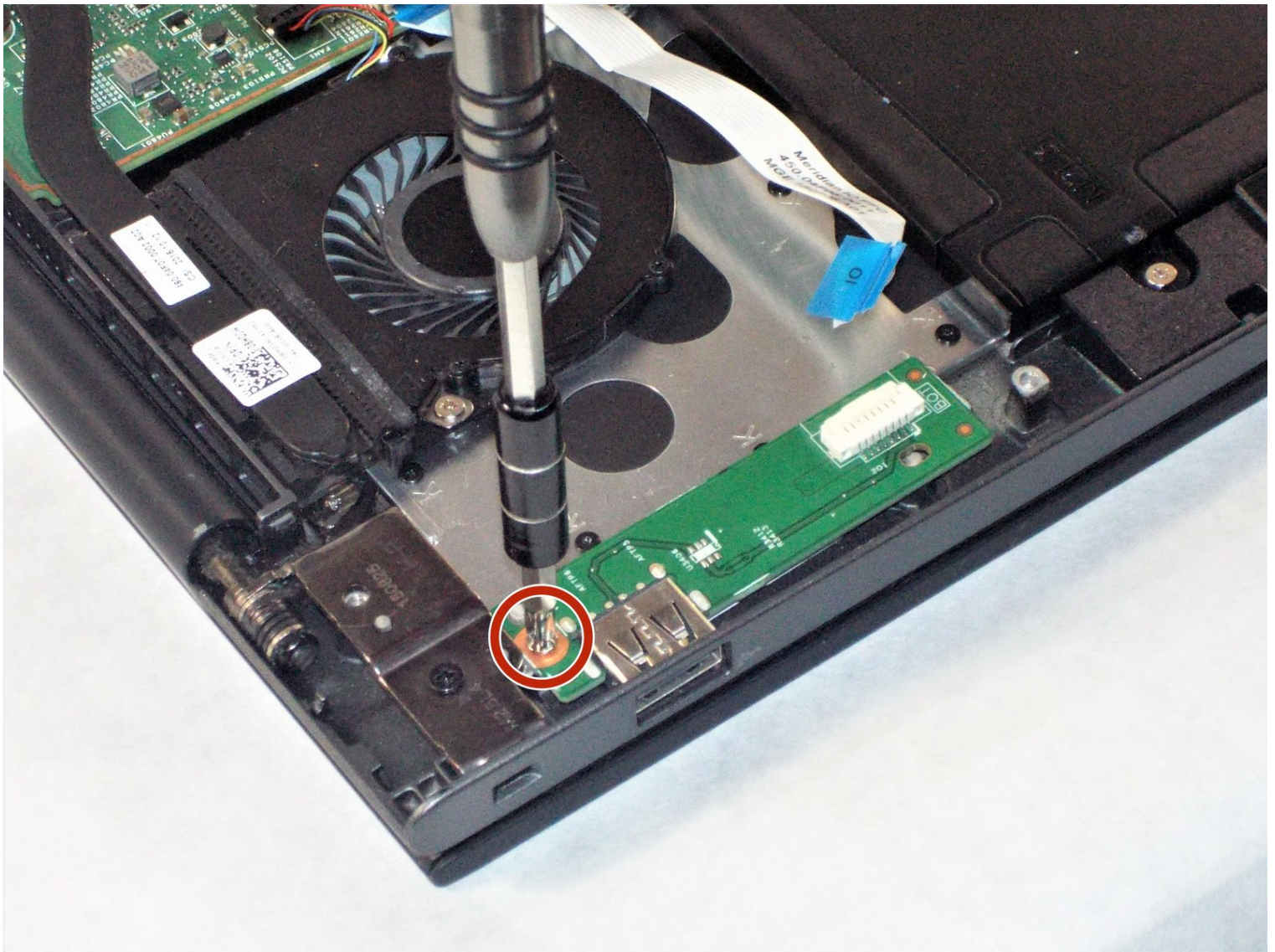




# Dell Chromebook 13-7310 IO Board Replacement

Having trouble with your headphones or USB...

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# INTRODUCTION

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



## TOOLS:

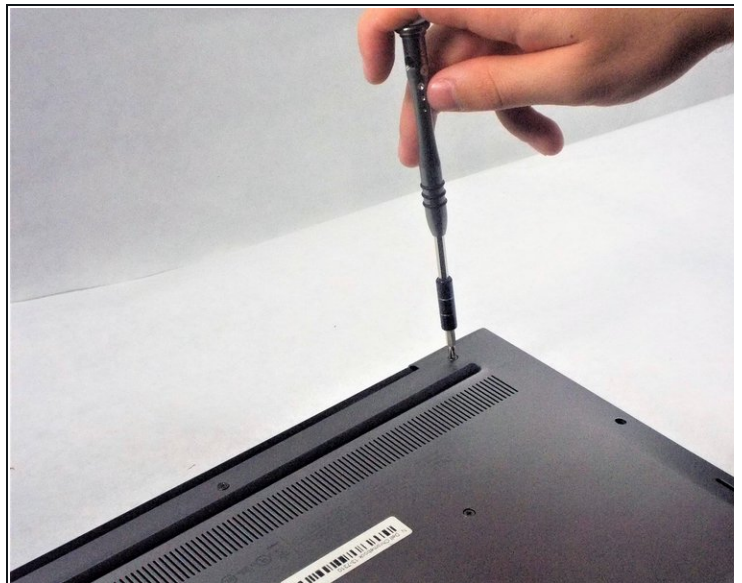
[iFixit Opening Tool](#) (1)  
[Phillips #0 Screwdriver](#) (1)  
[Phillips #1 Screwdriver](#) (1)  
[Spudger](#) (1)



## PARTS:

[Dell Chromebook 13 7310 I/O Board - TTX96](#) (1)

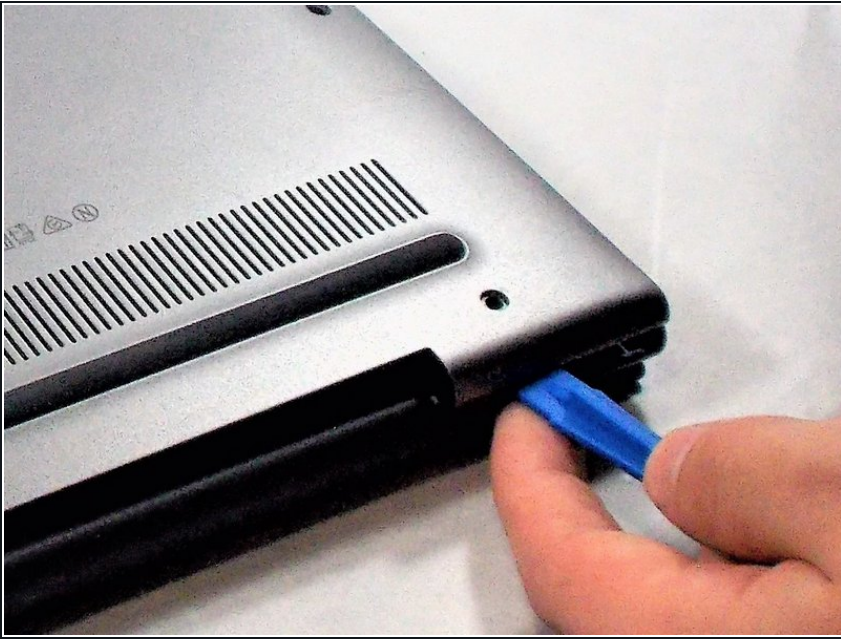
## Step 1 — Back Cover



- Remove the eleven 3mm Phillips #1 screws.

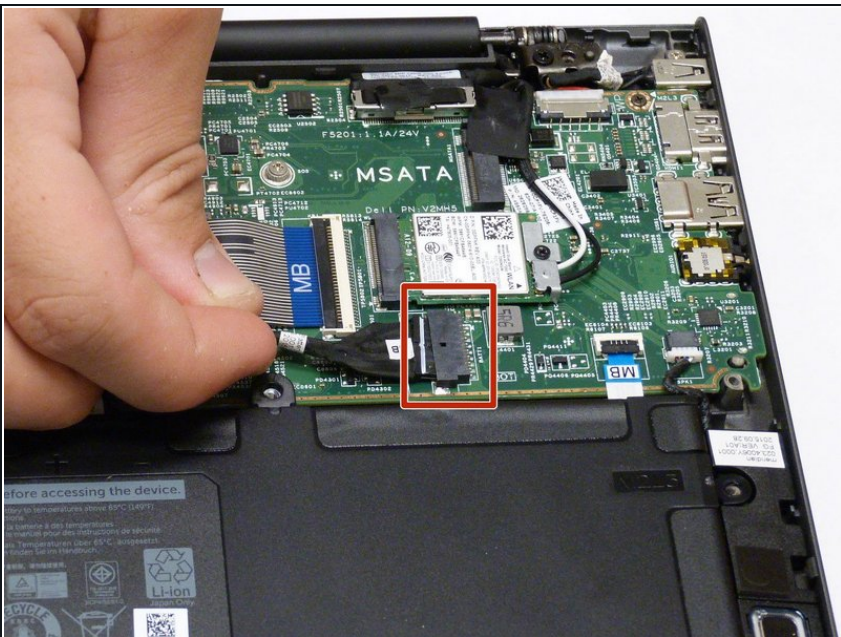


## Step 2



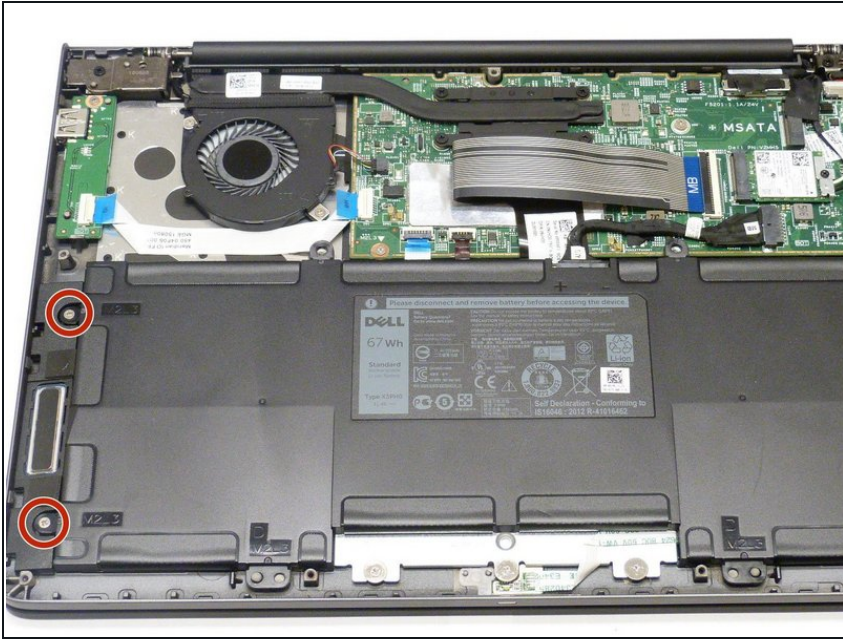
- Use a plastic opening tool to gently remove the back panel.
- ❗ It can be easier to pry open near a corner.

## 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.

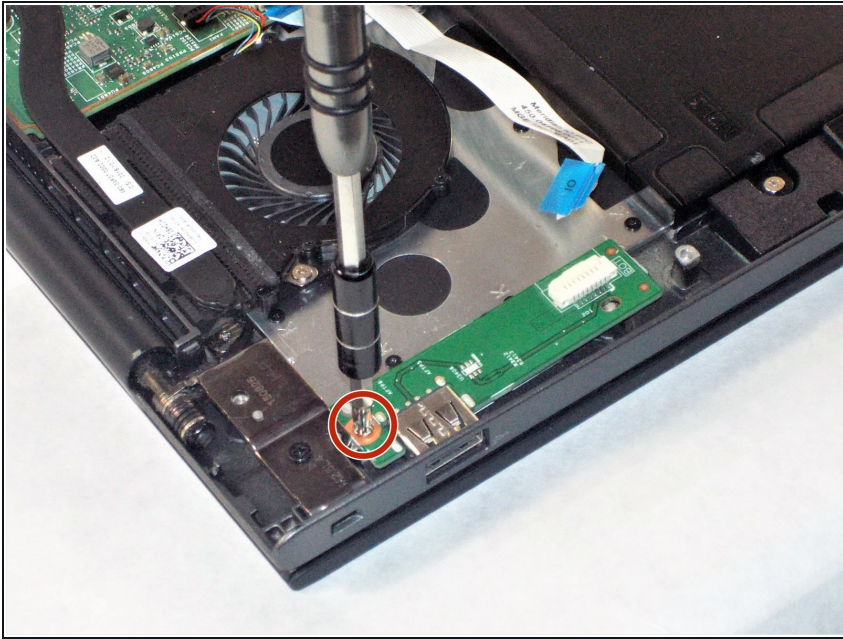
## Step 5



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

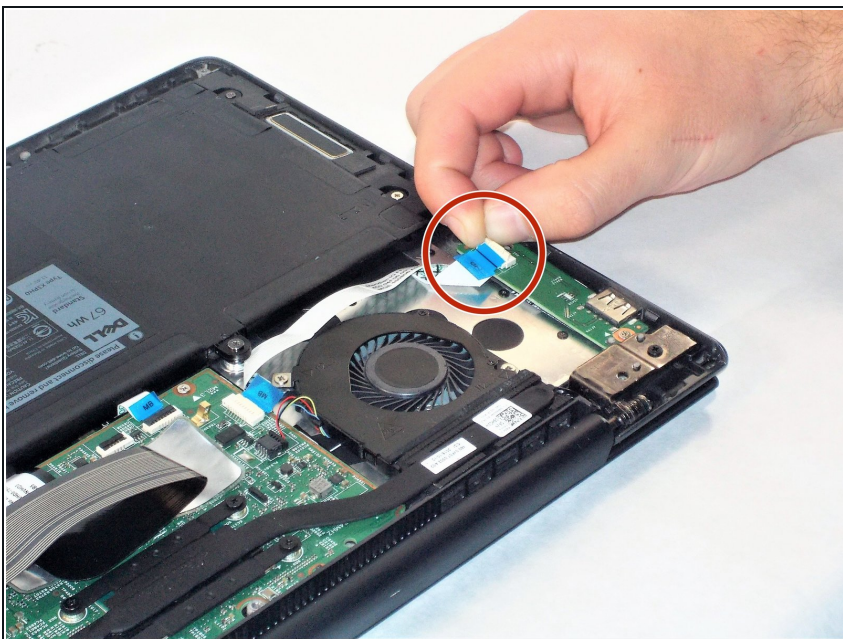


## Step 6 — IO Board



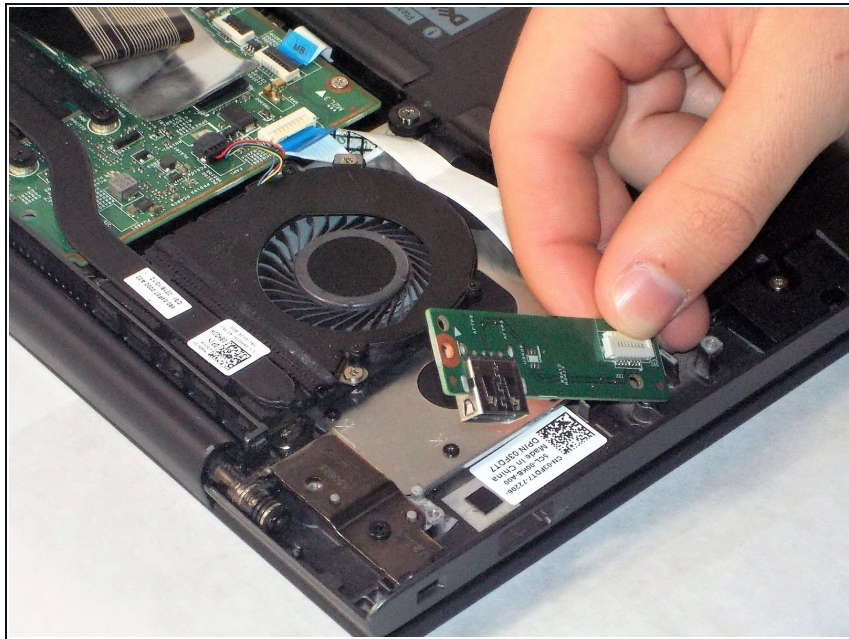
- Remove the single 2mm screw securing the IO board to the laptop.

## Step 7



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