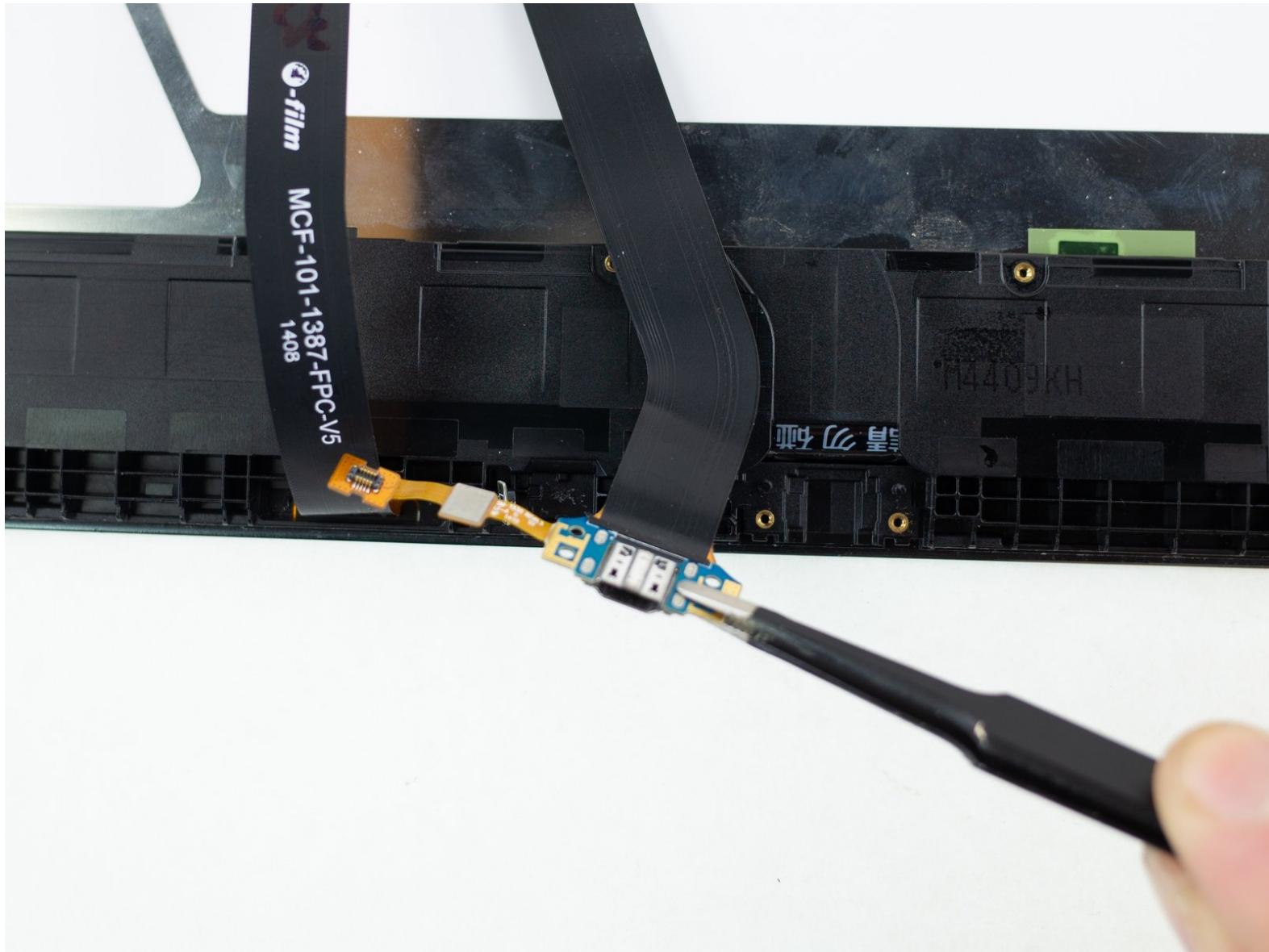




# Samsung Galaxy Tab 4 10.1 Micro USB Port Replacement

A free repair guide on how to replace the micro USB charging port on a Samsung Galaxy Tab 4 10.1 android tablet.

Written By: Blake Klein



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## INTRODUCTION

Replacement guide for the micro USB charging port on a Samsung Galaxy Tab 4 10.1 android tablet.

The battery only needs to be disconnected—skip steps 3, 5, and 6.

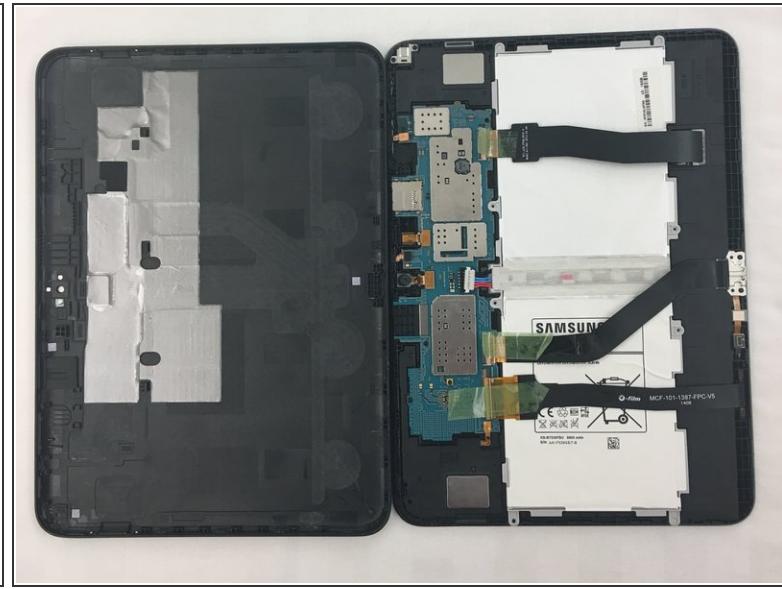
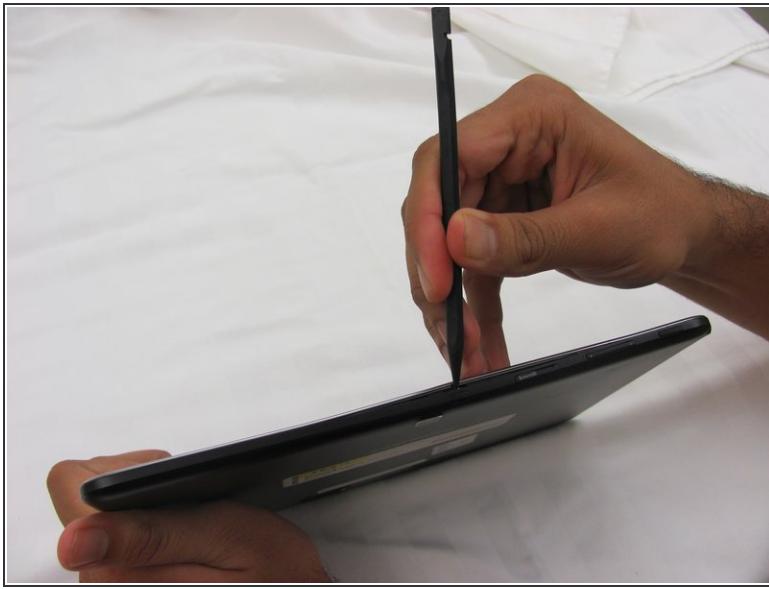
### TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Spudger](#) (1)
- [Tweezers](#) (1)

### PARTS:

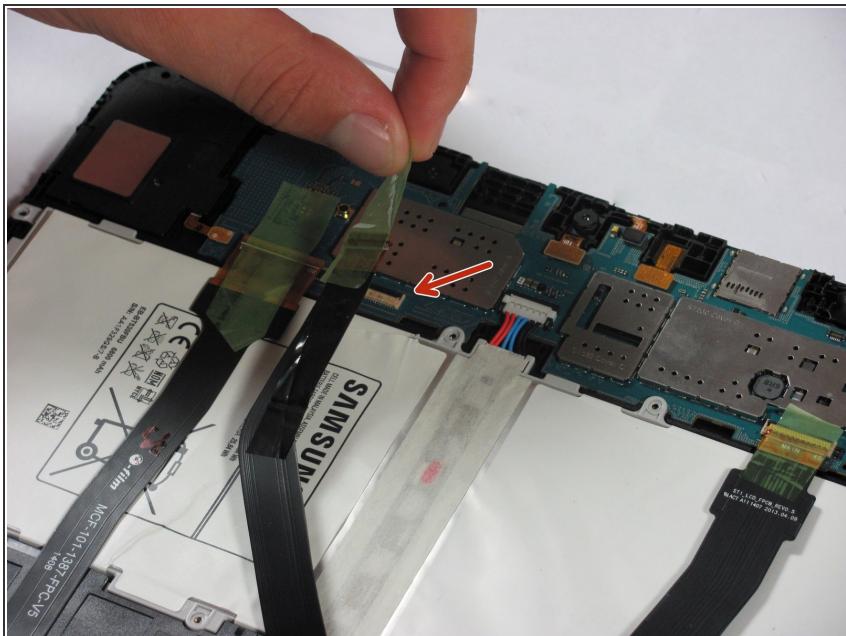
- [Galaxy Tab 4 10.1 \(Wi-Fi\) Charging Assembly](#) (1)

## Step 1 — Battery



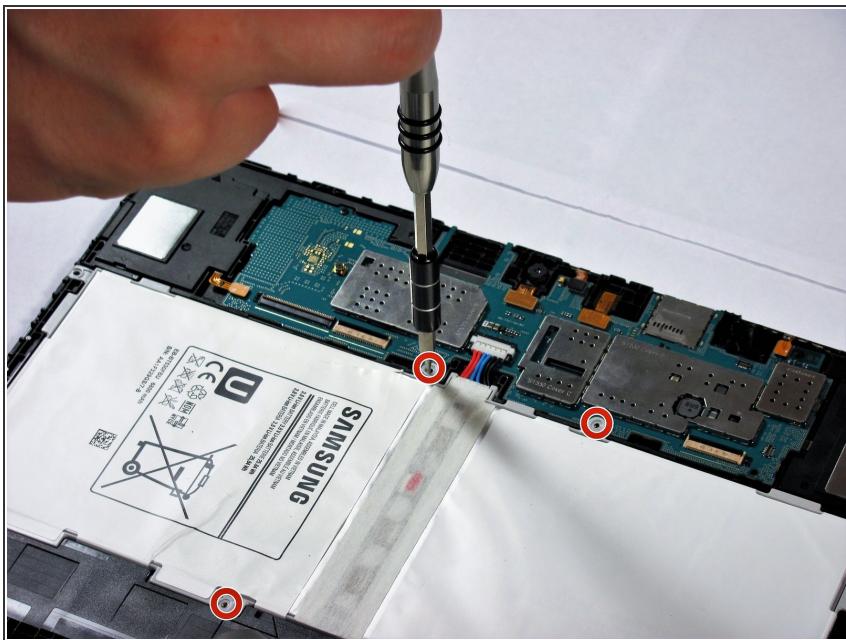
- Insert the wedge of the nylon spudger and slide it between the front and back panels until the back comes off.

## Step 2



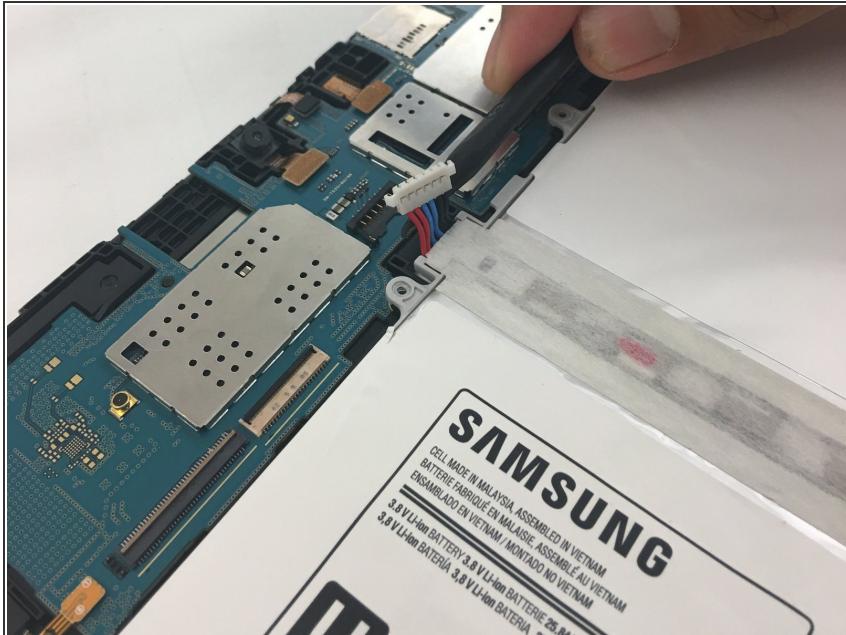
- Peel off the green tape that covers the connectors for the three black strips.
- Use the tip of a spudger or your fingernail to flip up the small retaining flaps.

## Step 3



- Use a Phillips #00 screwdriver to remove the four 3.2mm screws.

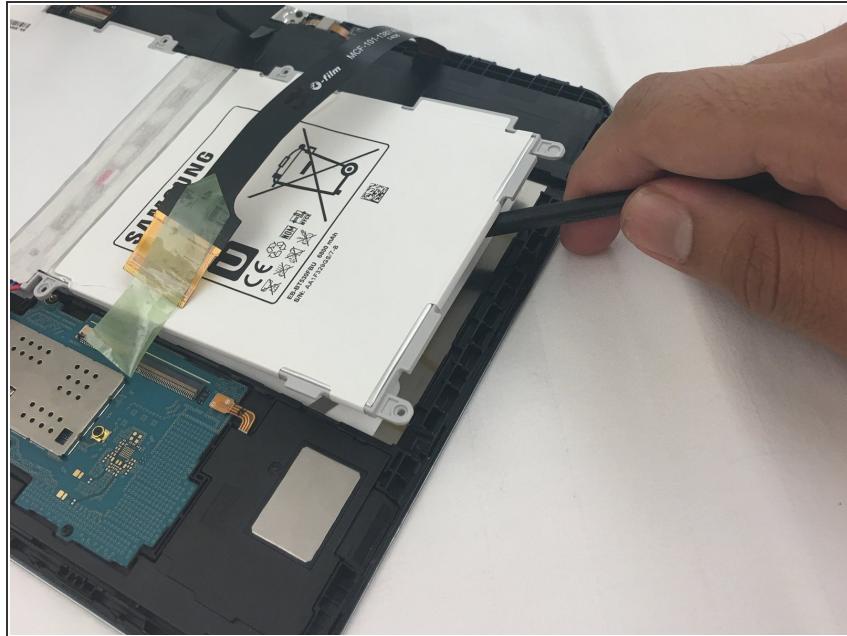
## Step 4



- Detach the red, blue, and black cables by prying up on the white connector from the motherboard.
- If using fingers instead, pull evenly on the full width of the cable so the wires are not overly strained.

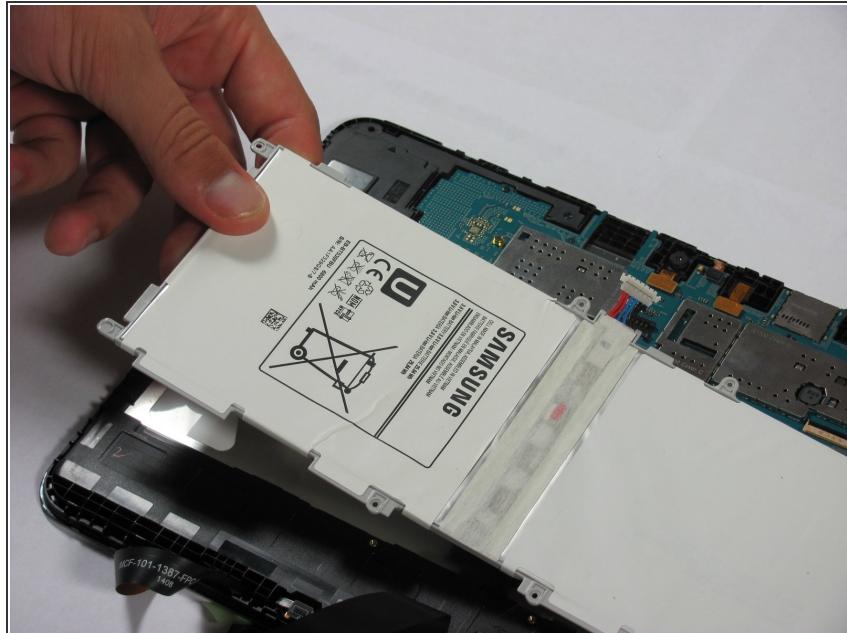
**!** If you pull too hard you can damage the connector on the circuit board. Use a spudger or tweezers to push down on the black connector on the board while gently prying the battery connector loose. The connector breaks VERY easily.

## Step 5



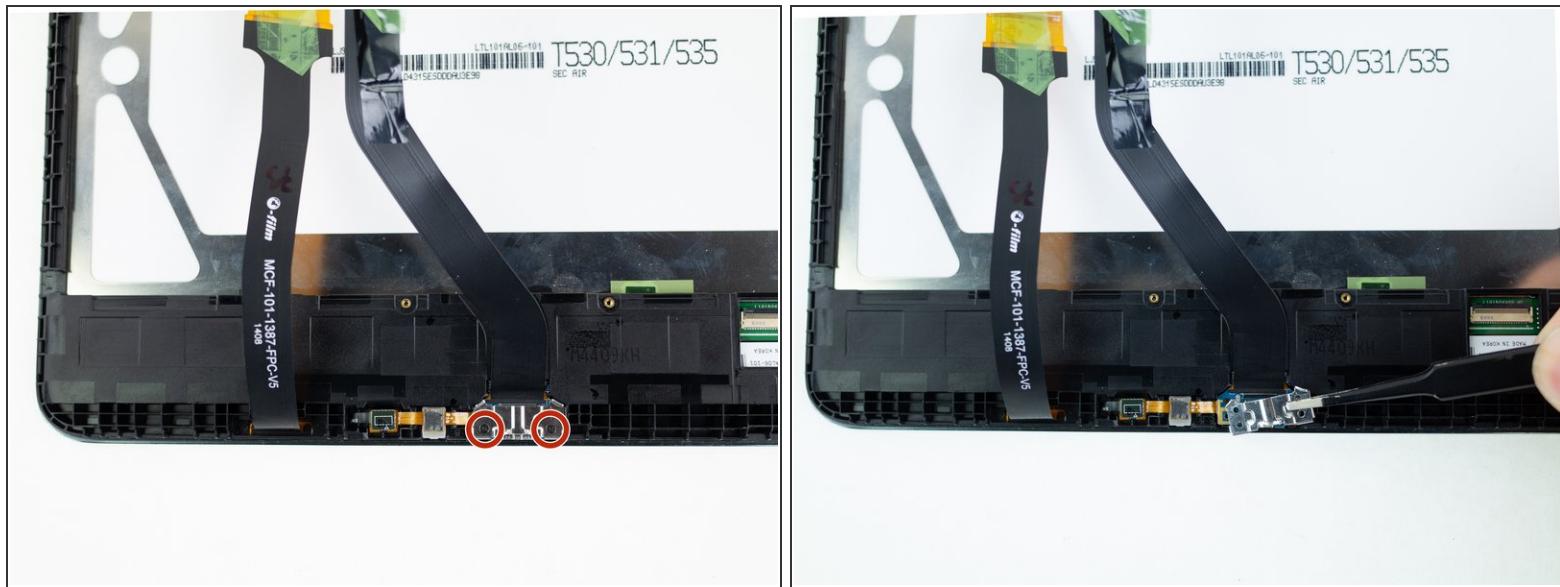
- Use the nylon spudger to remove the battery by prying up on the edges.

## Step 6



- Once the battery is loose, lift it out of the device.

## Step 7 — Micro USB Port



- Remove the two 2.7mm Phillips #00 screws from the micro USB port.
- Remove the micro USB retaining bracket.

## Step 8



- Use the flat end of a spudger to disconnect the micro USB port.
- Remove the micro USB port.

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