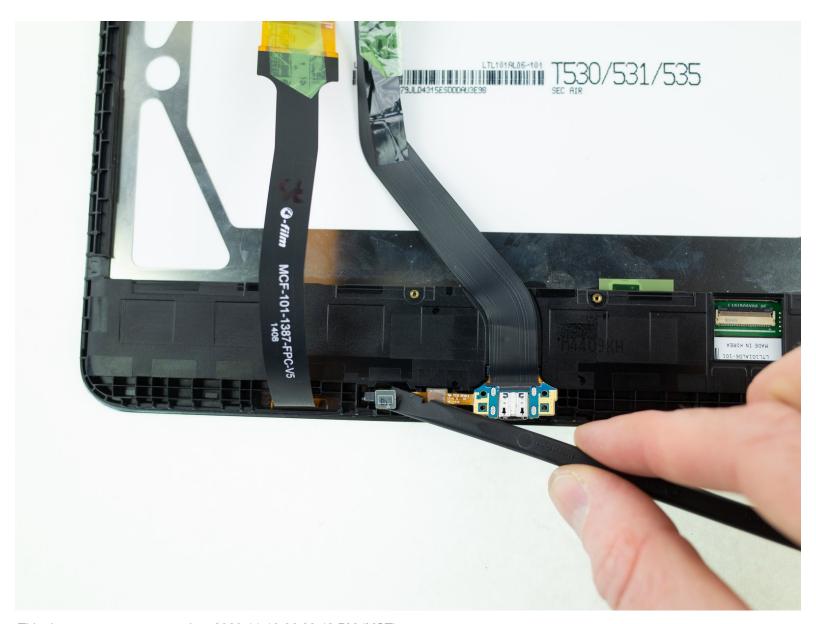


Samsung Galaxy Tab 4 10.1 Digitizer Replacement

Follow this free guide to learn how to replace the digitizer on a Samsung Galaxy Tab 4 10.1 android tablet.

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INTRODUCTION

Replacement guide for the digitizer on a Samsung Galaxy Tab 4 10.1 android tablet.



TOOLS:

- Phillips #00 Screwdriver (1)
- Spudger (1)
- iFixit Opening Picks set of 6 (1)
- iOpener (1)

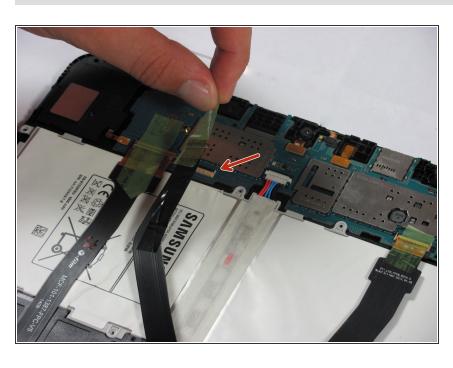
Step 1 — Battery





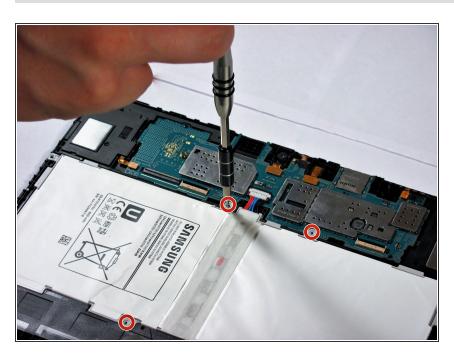
 Insert the wedge of the nylon spudger and slide it between the front and back panels until the back comes off.

Step 2



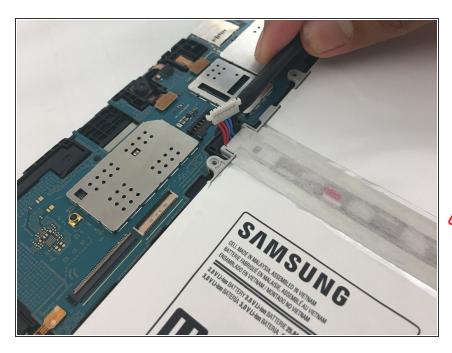
- Peel off the green tape that covers the connectors for the three black strips.
- Use the tip of a spudger or your fingernail to flip up the small retaining flaps.

Step 3



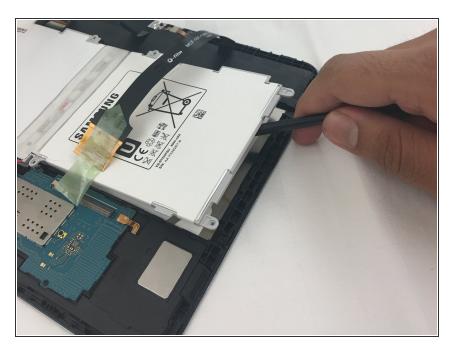
 Use a Phillips #00 screwdriver to remove the four 3.2mm screws.

Step 4



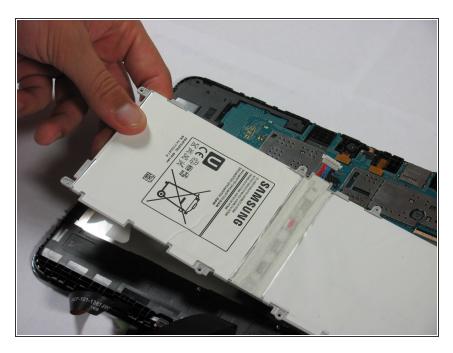
- Detach the red, blue, and black cables by prying up on the white connector from the motherboard.
- If using fingers instead, pull evenly on the full width of the cable so the wires are not overly strained.
- If you pull too hard you can damage the connector on the circuit board. Use a spudger or tweezers to push down on the black connector on the board while gently prying the battery connector loose. The connector breaks VERY easily.

Step 5



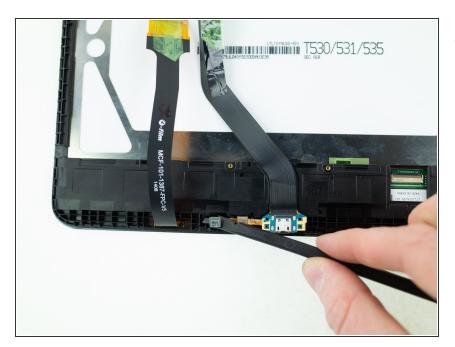
 Use the nylon spudger to remove the battery by prying up on the edges.

Step 6



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

Step 7 — Digitizer



 Use the flat end of a spudger to disconnect the home button.

Step 8



 Use an <u>iOpener</u> to weaken the adhesive around the display.

Step 9



- Wedge an opening pick between the digitizer and display frame.
- Slide the opening pick around the perimeter to separate the two pieces.

Step 10



Lift and remove the digitizer.

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