



ThinkPad 13 Chromebook Trackpad Replacement

Replace a broken or loose trackpad.

Written By: Whitson Gordon



INTRODUCTION

Use this guide to replace a broken trackpad.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [1 x Opening Picks](#) (1)
- [Spudger](#) (1)

PARTS:

- [Lenovo ThinkPad 13 Chromebook Trackpad](#) (1)

Step 1 — Lower Case



⚠ Before proceeding, unplug and power down your ThinkPad. Close the display and lay it on a soft surface, top-side down.

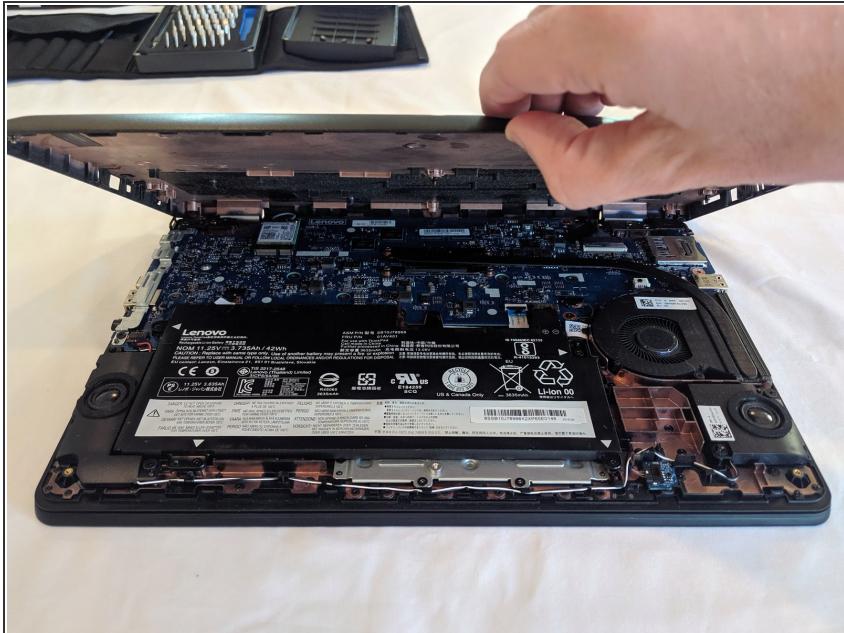
- Use a Size 0 Philips screwdriver to loosen the nine screws on the bottom of the case. They will not come out entirely, but you will feel when they are loose enough.
- You will need to remove the rubber pads from the bottom three screws using a pair of tweezers.

Step 2



- Insert an opening pick into the space between the lower case and the chassis.
- Slide the opening pick around the case, pushing inward to release the clips securing the lower case. You should feel and hear the clip pop free.

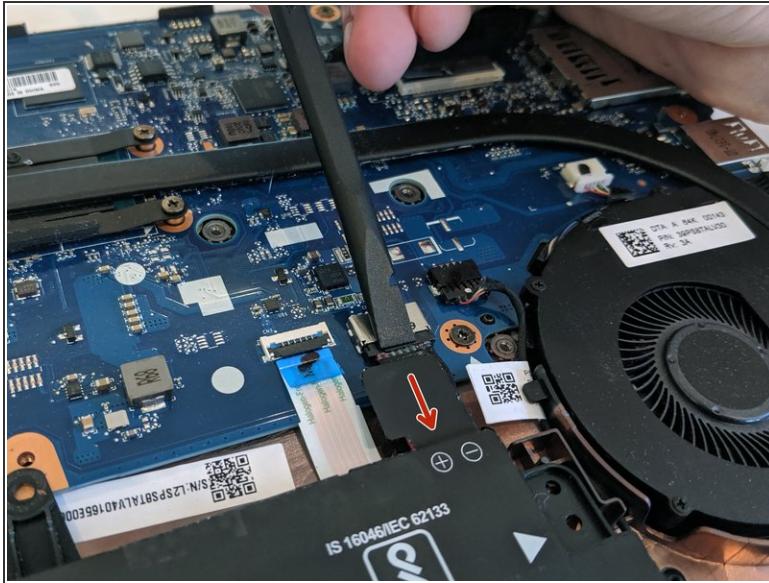
Step 3



- When all the clips have been released, you should be able to easily remove the lower case.

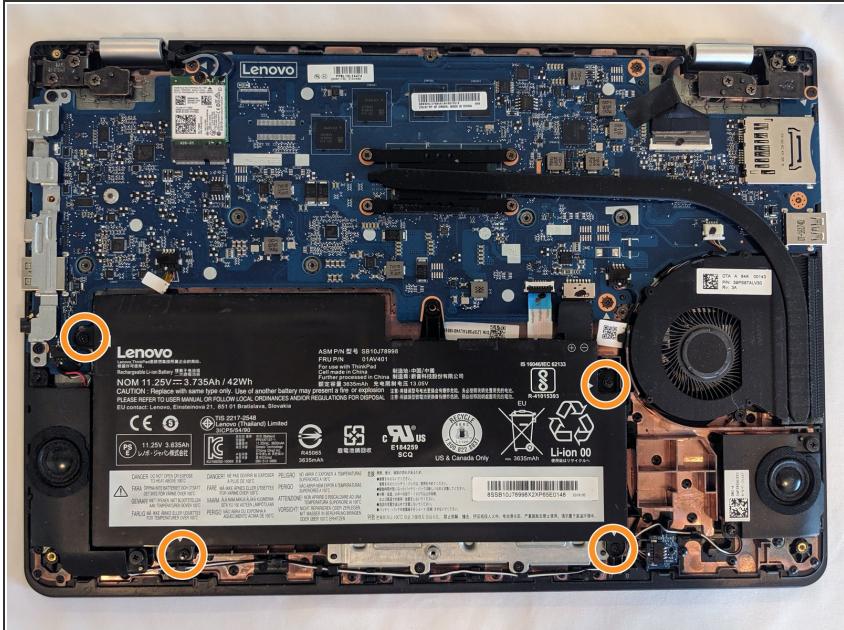
i If you feel resistance when lifting the case, ensure all the clips have been released and all the screws are adequately loosened.

Step 4



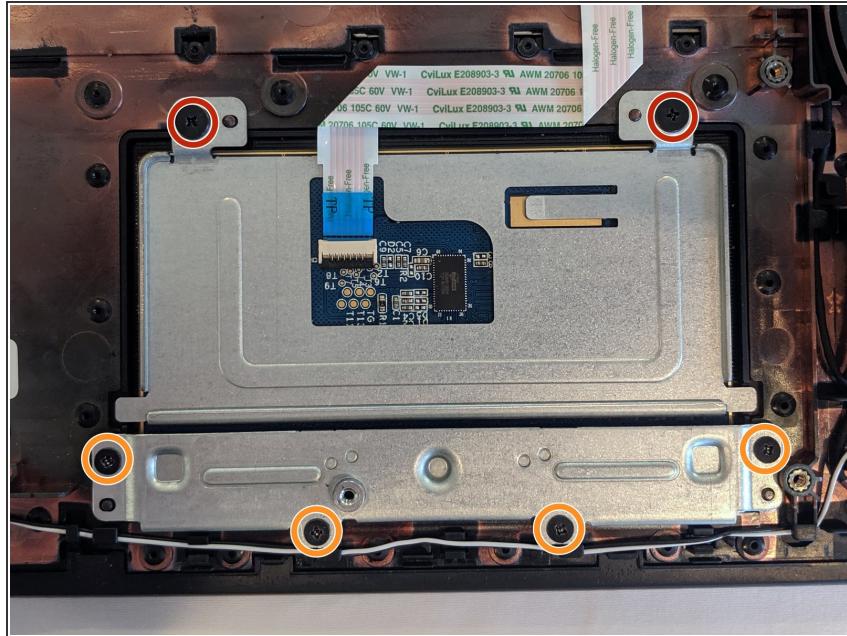
- Use a spudger or other plastic tool to push the battery connector in the direction of the arrow, removing it from its socket.
- Lift the battery out of the upper case.

Step 5 — Battery Removal



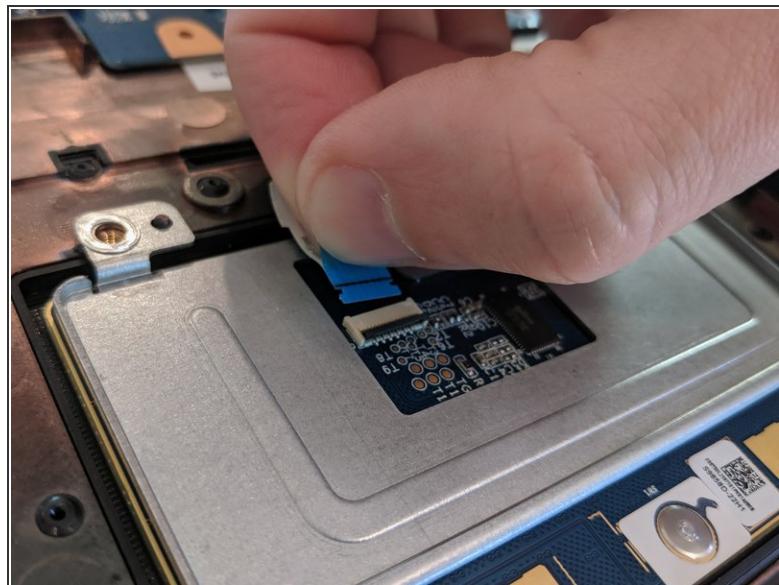
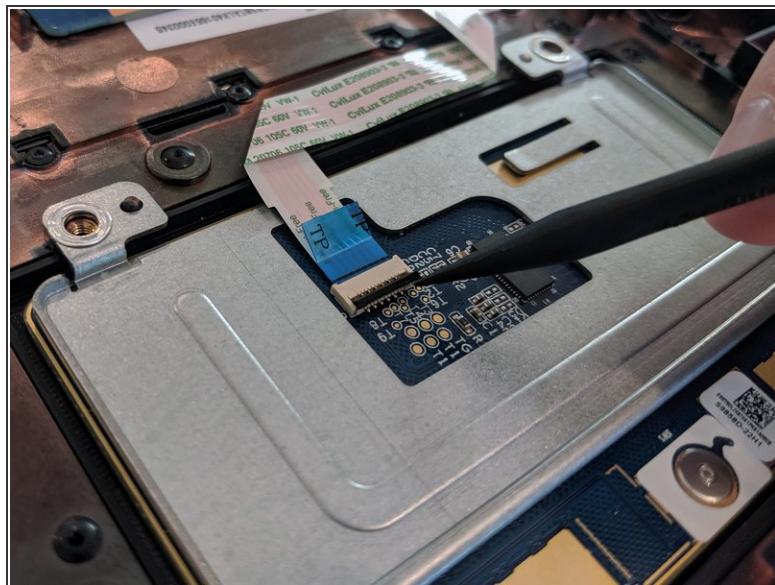
- Remove the four screws securing the battery to the upper case.

Step 6 — Trackpad Removal



- Remove the four screws securing the trackpad's bottom plate to the case.
- After removing the bottom plate, remove the two screws securing the trackpad to the case.

Step 7



- Using the pointy end of a spudger or other tool, gently lift the cable lock.
- Pull the blue tab of the trackpad ribbon cable to unplug the trackpad.

Step 8



- Lift the trackpad out of the case, bottom end first.

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