



ThinkPad 13 Chromebook Battery Replacement

Replace an aging battery in your ThinkPad and make it run like new again.

Written By: Whitson Gordon



INTRODUCTION

Use this guide to replace an old or faulty battery and revitalize your ThinkPad. If your battery is swollen, [take appropriate precautions](#).



TOOLS:

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




PARTS:

- [Lenovo 42Wh ThinkPad Battery SB10J78998 01AV401](#) (1)

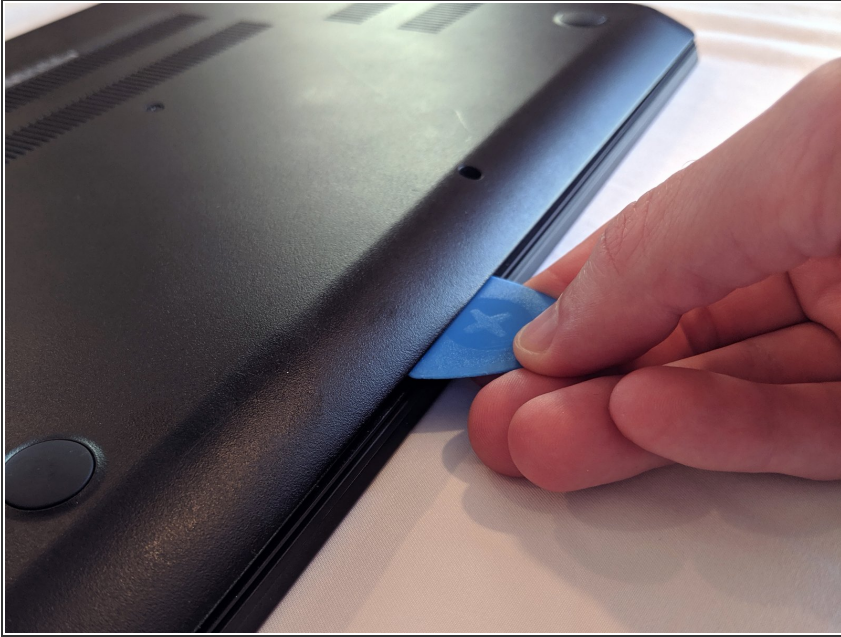
Step 1 — Lower Case



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

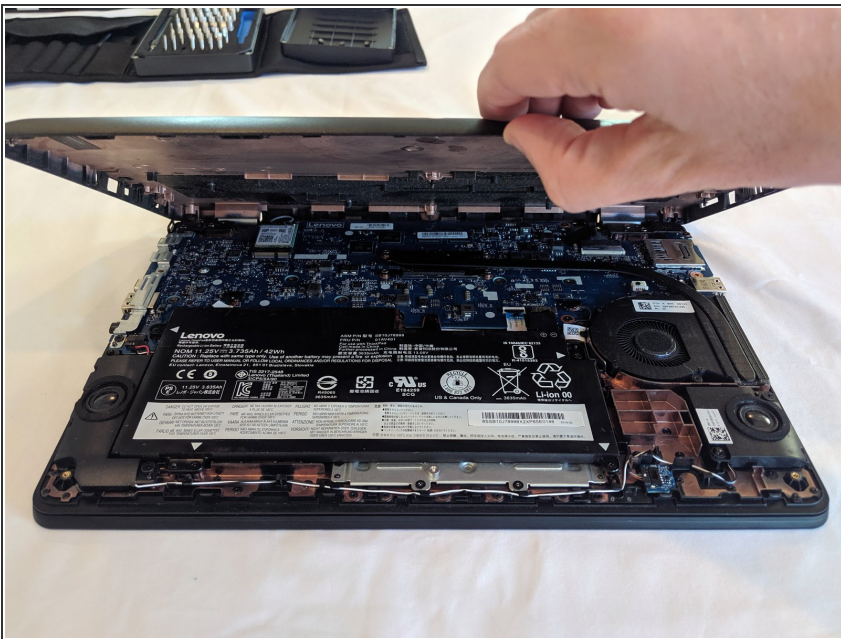
- Use a Size 0 Philips screwdriver to loosen the nine screws on the bottom of the case. They will not come out entirely, but you will feel when they are loose enough.
- You will need to remove the rubber pads from the bottom three screws using a pair of tweezers.

Step 2



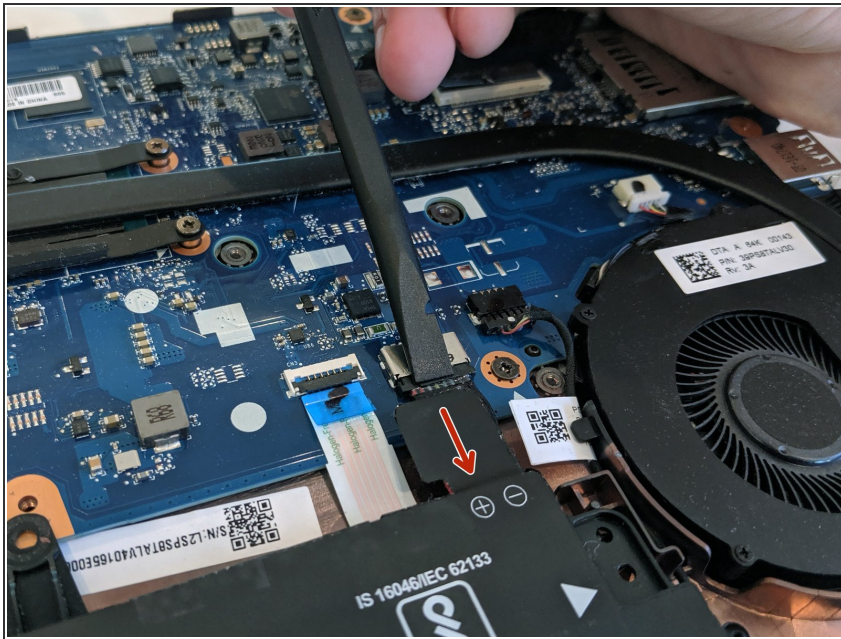
- Insert an opening pick into the space between the lower case and the chassis.
- Slide the opening pick around the case, pushing inward to release the clips securing the lower case. You should feel and hear the clip pop free.

Step 3



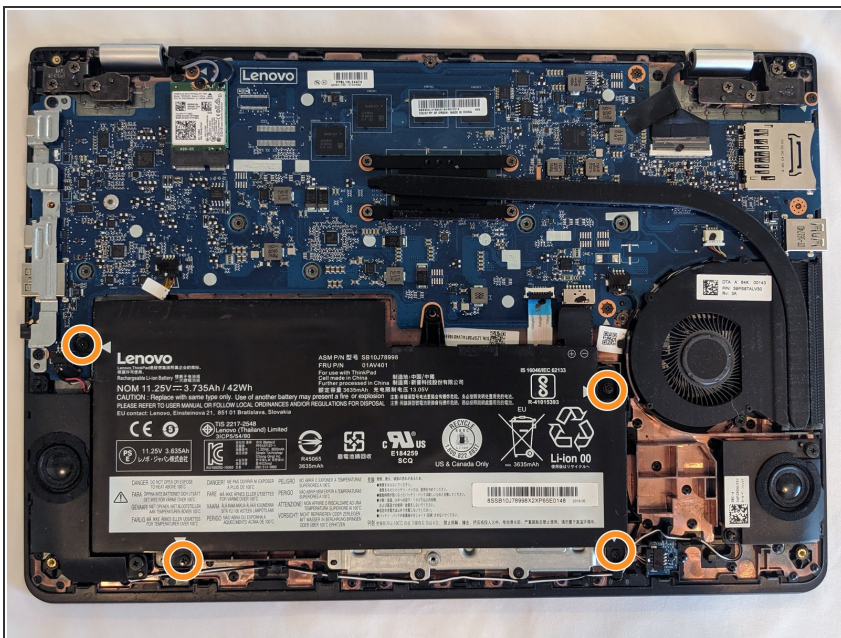
- When all the clips have been released, you should be able to easily remove the lower case.
- ⓘ If you feel resistance when lifting the case, ensure all the clips have been released and all the screws are adequately loosened.

Step 4 — Battery Connector



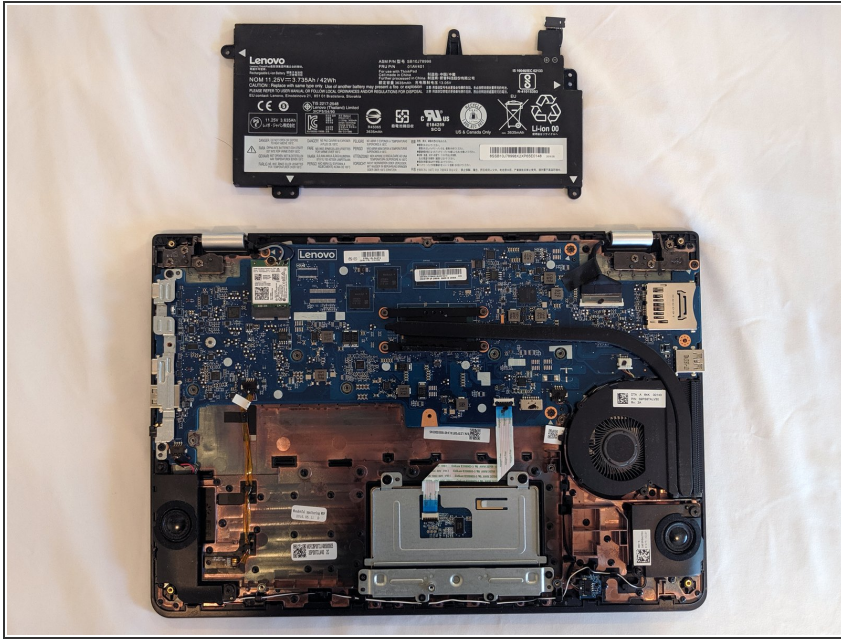
- Use a spudger or other plastic tool to push the battery connector in the direction of the arrow, removing it from its socket.

Step 5 — Battery Screws



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

Step 6



- Lift the battery out of the upper case.

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