



Lenovo ThinkPad P52 Keyboard Replacement

This guide will help you remove and replace a faulty keyboard.

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 **TOOLS:**

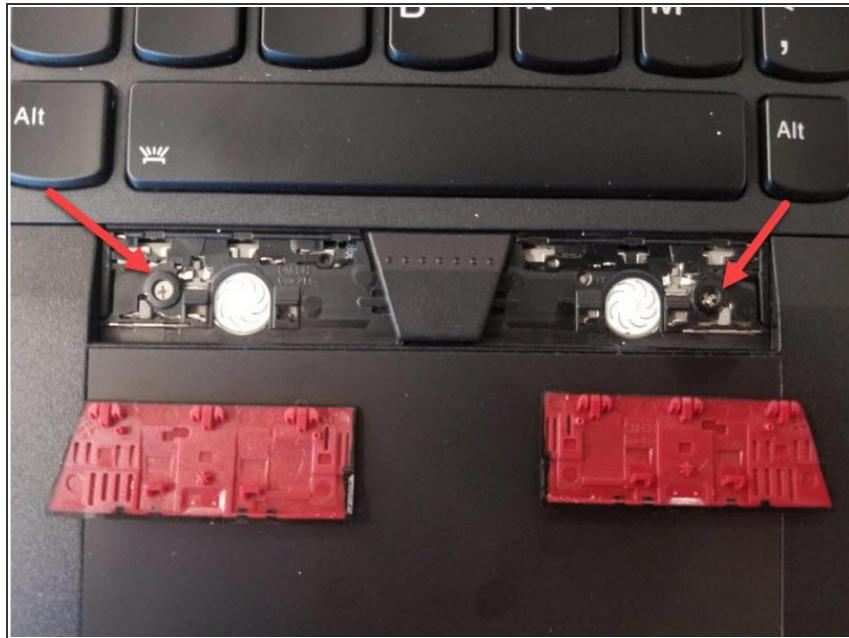
- [Phillips PH000 Screwdriver \(1\)](#)
- [Spudger \(1\)](#)

Step 1 — Remove track pad click covers



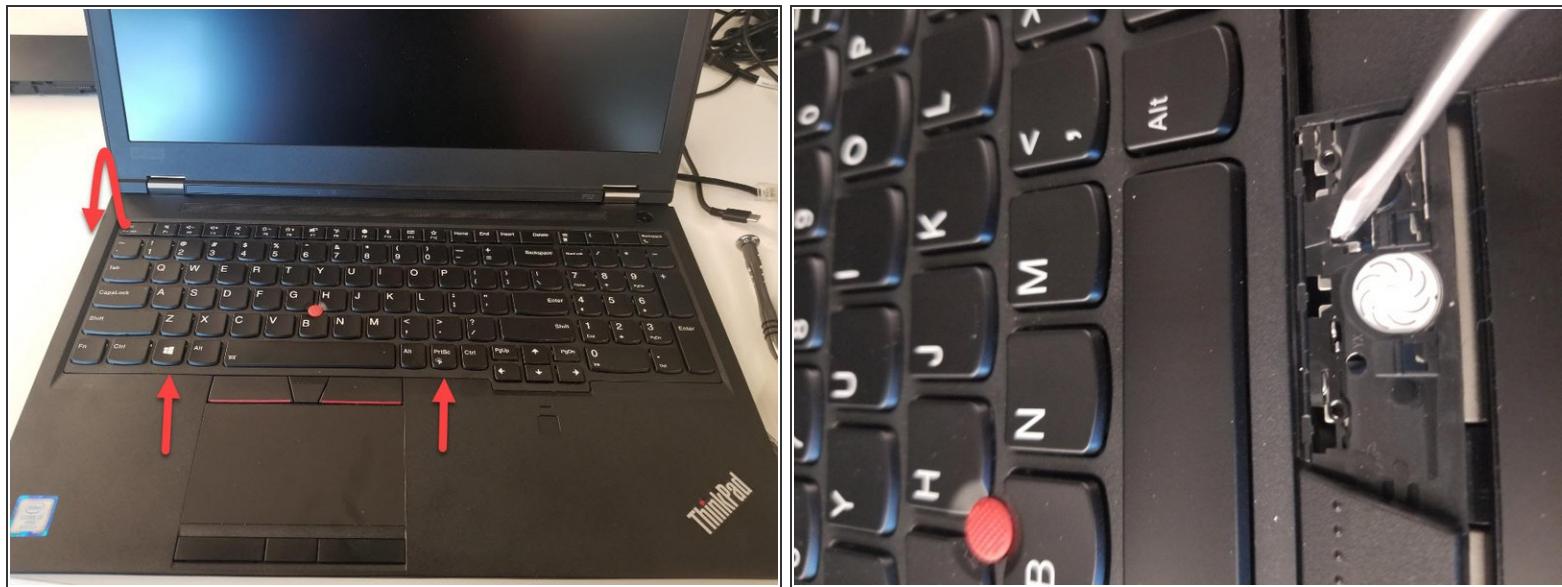
- The first step is to remove the track pad left and right click covers. I used a plastic spudger tool to carefully pry and remove.

Step 2 — Loosen screws holding keyboard in



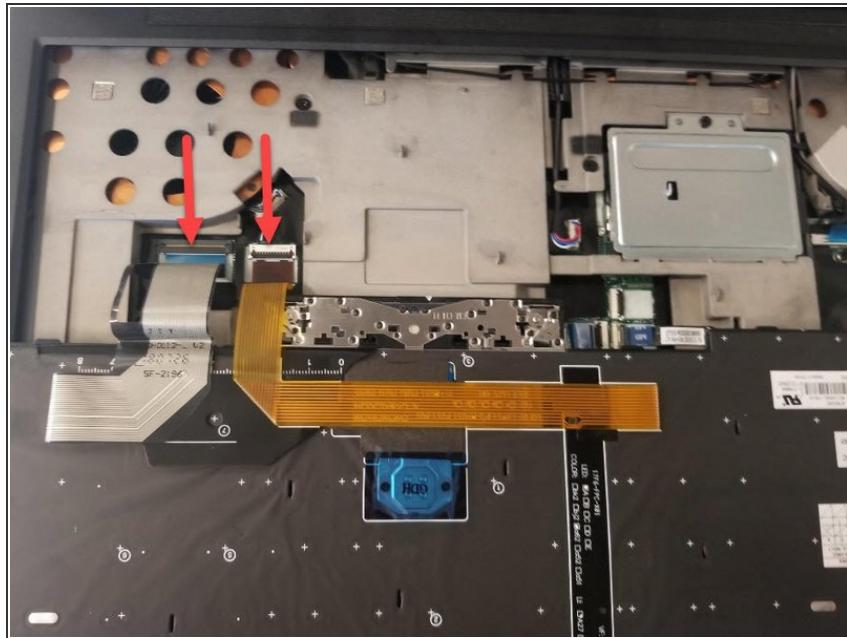
- Once you have removed the covers you will see two screws (one on each cover). Using a PH0 screw driver, loosen the screws (they are attached so will not come out).

Step 3 — Remove keyboard



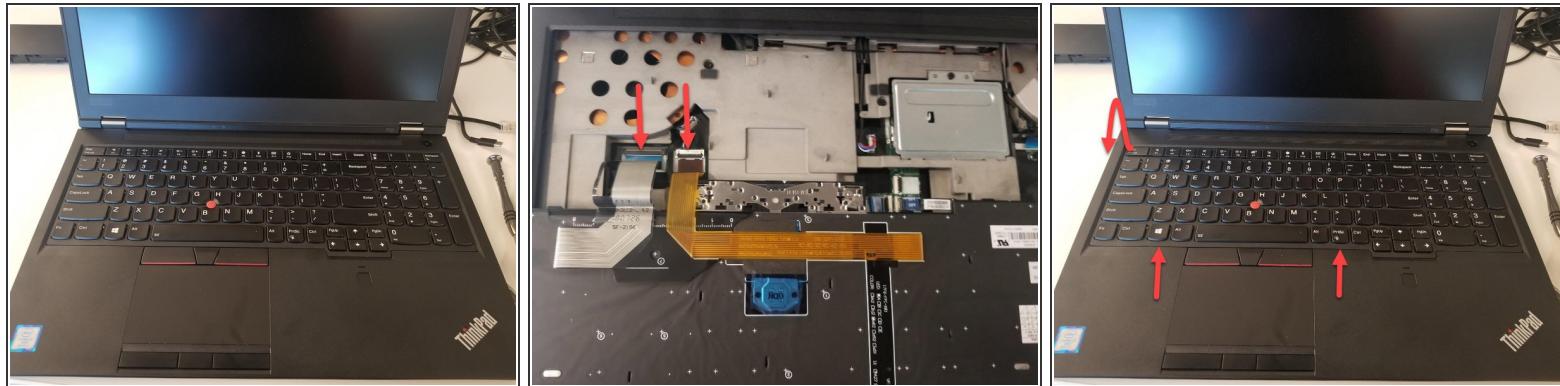
- Once the screws are loose, you can push the keyboard up to release the tabs holding it on on the bottom. I use a spudger to assist with this.
- Once the tabs are released, you can carefully pull the keyboard down and flip it towards you. Exposing the two cables connecting it to the motherboard.

Step 4 — Unplug ribbon cable



- Using a plastic spudger, release the clips holding the cable ribbons on.
- Remove cable ribbons and keyboard has now been removed.

Step 5 — Insert new Keyboard



- The new keyboard can be attached by running these steps in reverse.
- First attach ribbon cable
- Then fold keyboard into laptop starting at top and then clip in towards bottom by pulling it down.
- Then tighten the screws under the left and right click covers
- Then attach the covers

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