

Lenovo Thinkpad X220 Trackpad Replacement

Learn how to easily remove and replace the trackpad for the Lenovo Thinkpad X220.

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INTRODUCTION

If your trackpad for the Lenovo Thinkpad X220 is working improperly, this guide will help you remove and replace the trackpad.



TOOLS:

- Metal Spudger (1)
- JIS Driver Set (1)



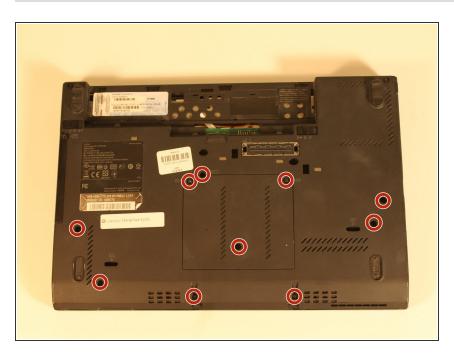
TrackPad (1)

Step 1 — Trackpad



- Turn laptop over to expose the battery.
- Slide and unlock the sliders while removing the battery casing at the same.
- Place battery in a safe spot.

Step 2



- Grab the Phillips screwdriver with the JIS, J00 head.
- Remove all screws on the backside where the battery was removed.
- You should have 10 screws total.
- Place the 10 screws in a safe spot.

Step 3



- Remove the plate next to the battery.
- Remove the side panel.

Step 4

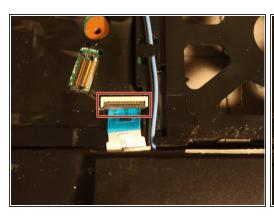






- Close laptop.
- Flip laptop over to battery side is facing down.
- The screen needs to be open when separating the keyboard and trackpad from the base.
- Using the Metal Spudger, place between the trackpad and the keyboard and lift up to remove.
- Pull keyboard towards yourself.
- Grab the tab on the ribbon wire, pull off to release the keyboard.

Step 5

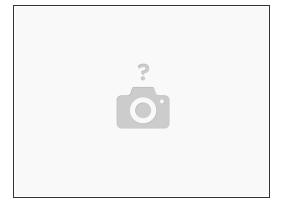






- Now, you can get to the trackpad ribbon wire.
- The trackpad ribbon wire in blue, unhinge the clamp to release the blue ribbon wire.
- Get a hold of the trackpad and pull up and out of the laptop.
- Carefully slide new trackpad into the hinges.
- With the keyboard, clamp the ribbon back into place.
- Slide replacement keyboard in.
- Press the sides of the keyboard to secure placement.

Step 6



New trackpad is now ready to be used, make sure it is in place and secure.

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