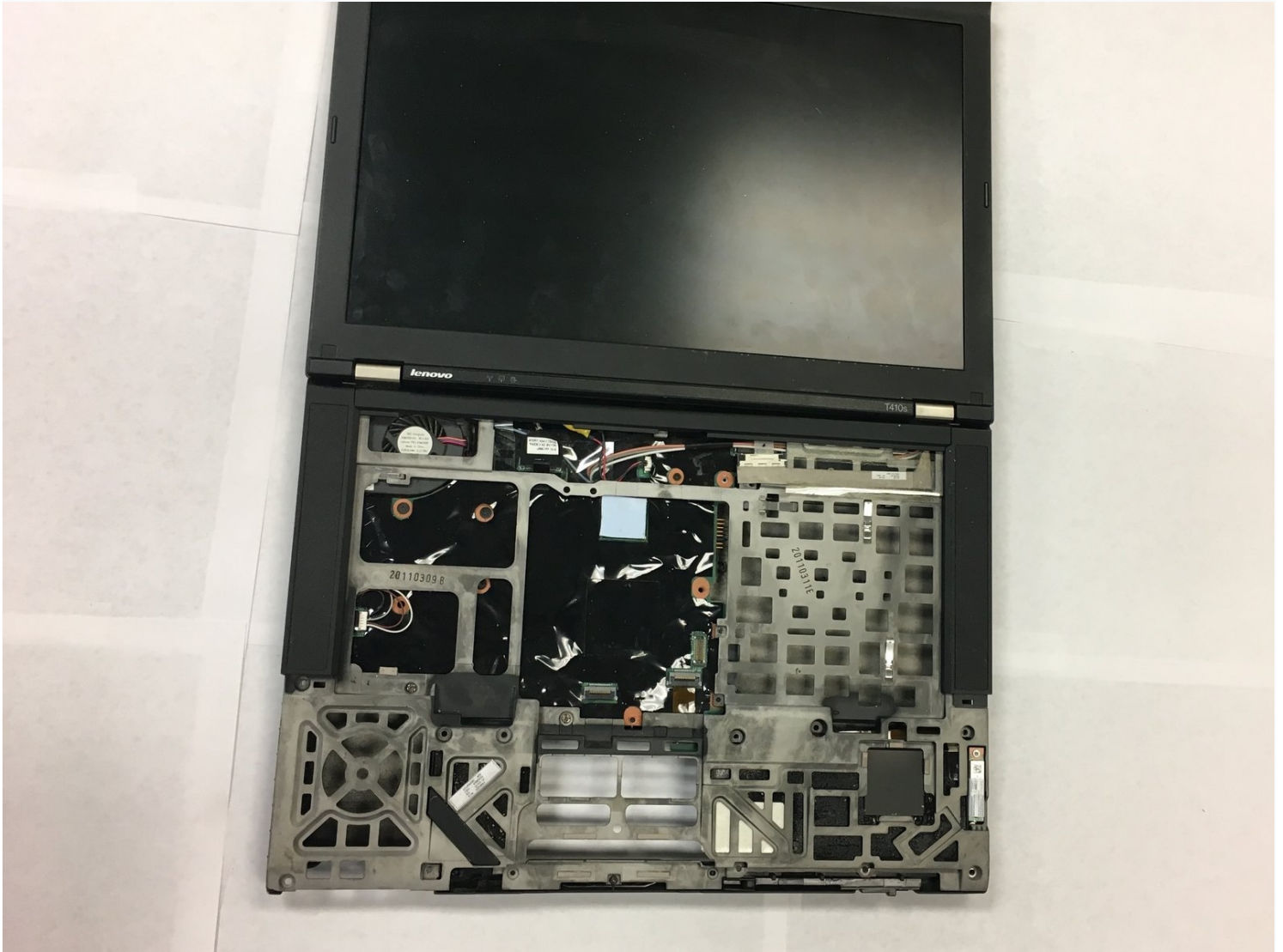# Lenovo ThinkPad T410s Palm-rest Replacement

Is your Lenovo ThinkPad T410s mouse not moving...

Written By: Nathan Barganier

INTRODUCTION

Is your Lenovo ThinkPad T410s mouse not moving or frozen? You might want to replace your palm-rest, and this guide will help you replace it!
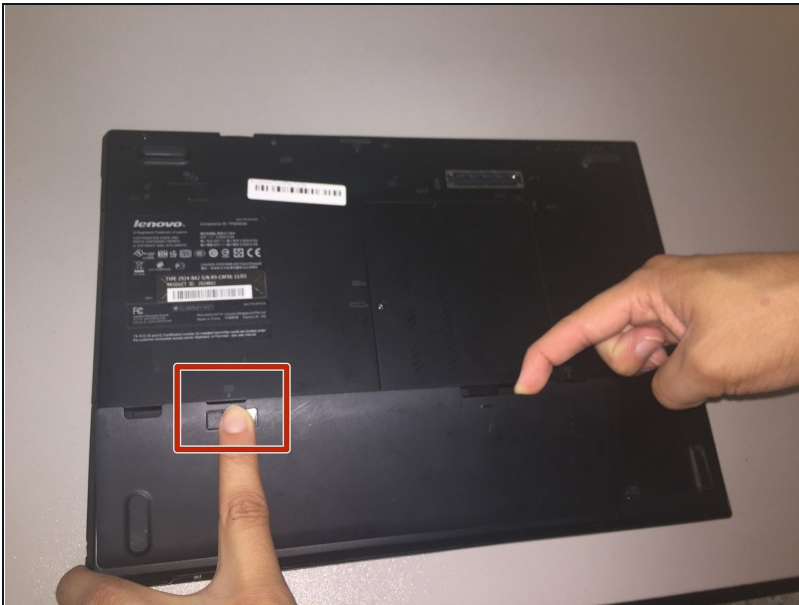
🔧 TOOLS:

Phillips #0 Screwdriver (1)
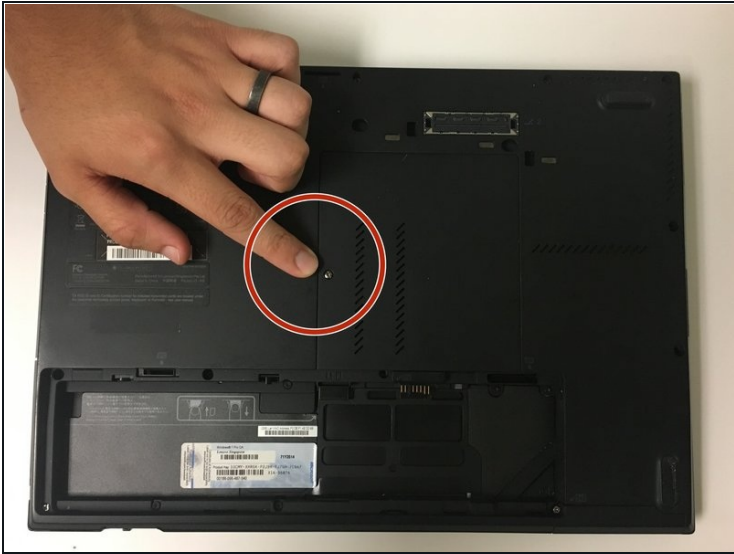Flathead 3/32" or 2.5 mm Screwdriver (1)
Spudger (1)

Step 1 — Battery

- Flip the laptop over.

- Push and hold the locking switch to the left.

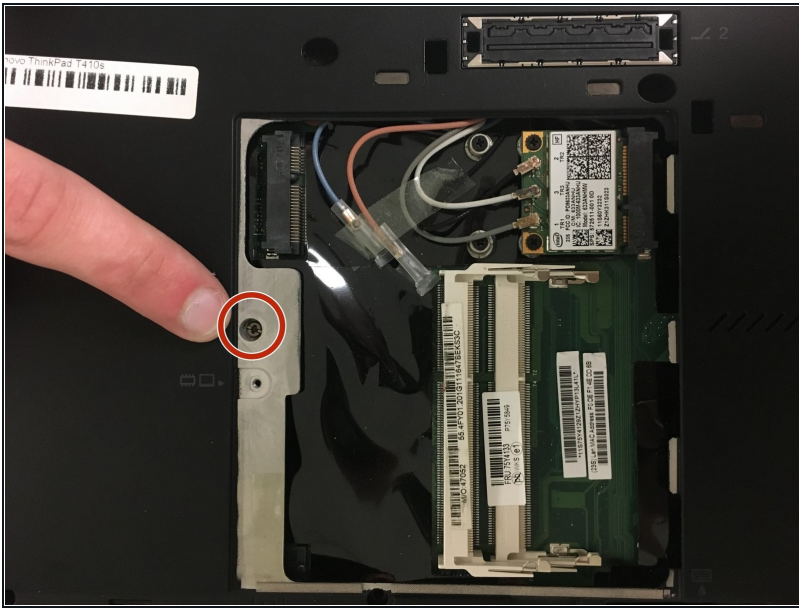- Pull the battery out with your other hand.

Step 2 — RAM

- Remove the single Phillips #0 screw grin the back panel.

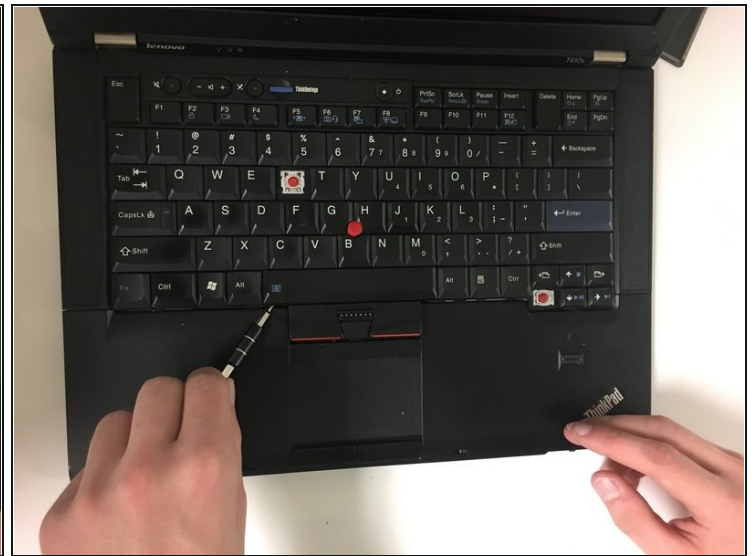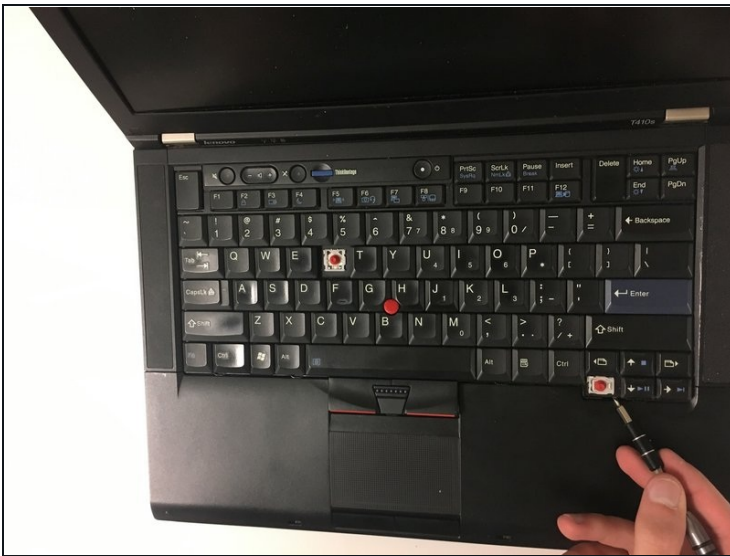- Pull the back panel off.

Step 3

- Pull the metal prongs at the side of the RAM away from each other.
  - ⓘ The RAM will pop out of its socket when done correctly.

- Pull the RAM out.

Step 4 — Keyboard

- Remove the Flathead 2.5mm screw.

- Flip the laptop over.

Step 5

- Wedge the flat end of a spudger, or plastic opening tool, under the end of the keyboard and pry up.
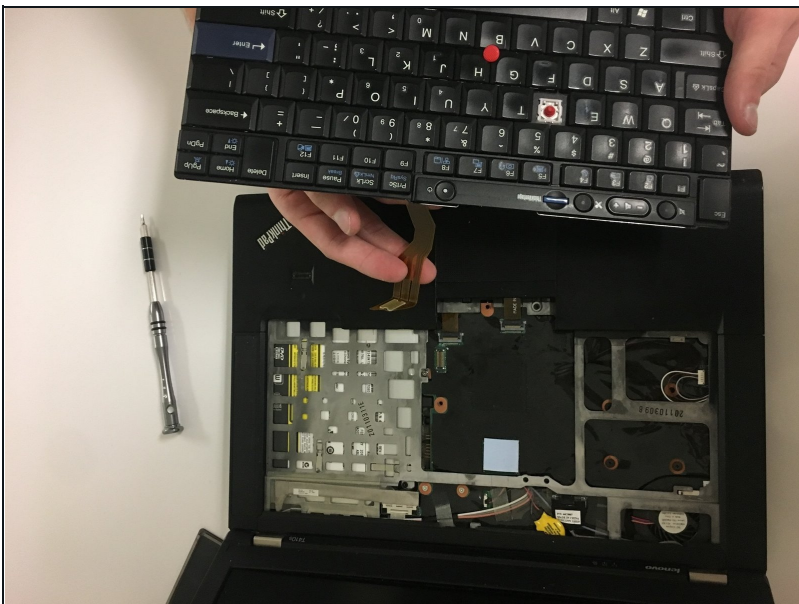
Step 6

- Slide the keyboard out of the way until you can see what's underneath it.
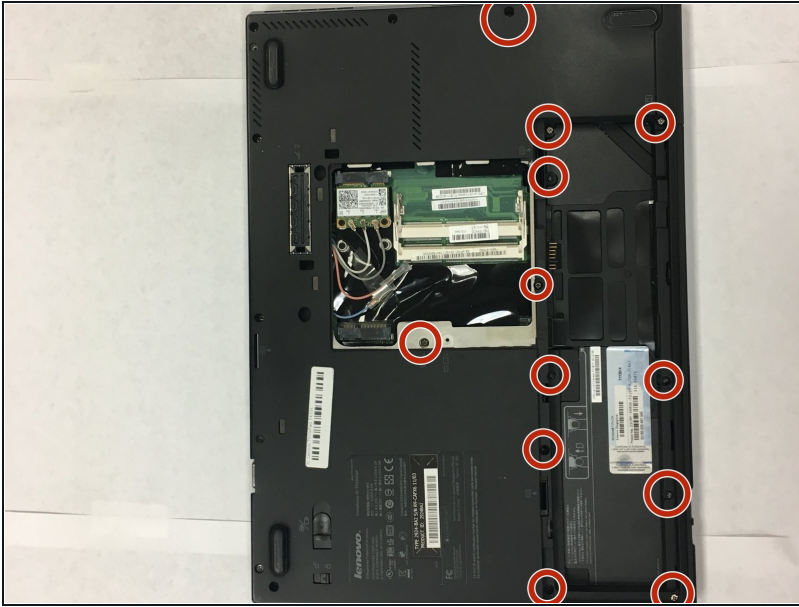
⚠ The keyboard is still attached with a ribbon cable so don't try to fully remove it.
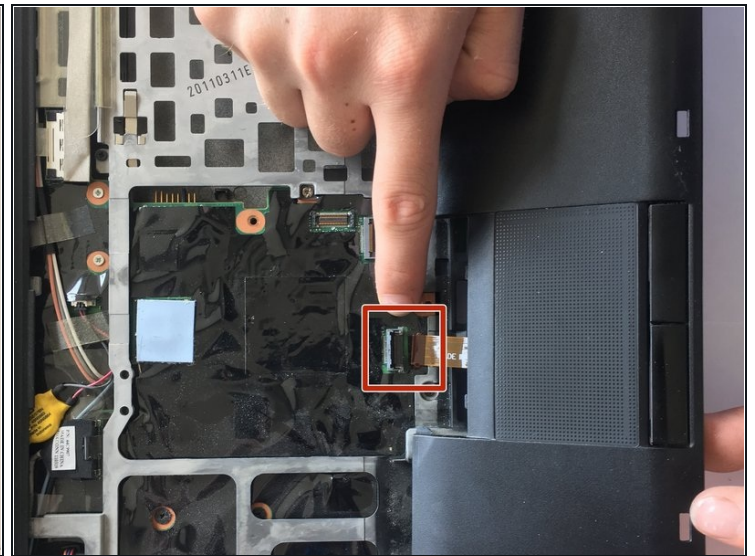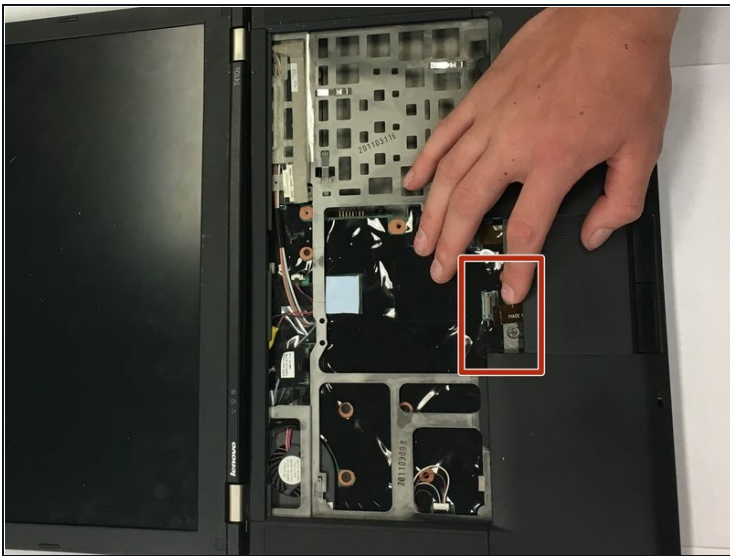
Step 7

- Use the flat end of a spudger to unplug the keyboard connector from the laptop.

- Pull the keyboard out.

Step 8 — Palm-rest

- Remove the twelve Phillips #0 screws from the back panel.

Step 9

- Up the flat end of a spudger to lift up the black tab on the ZIF connector.

- Pull out the ribbon connector from the ZIF connector.

Step 10

- Remove the palm rest from the laptop.

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