



# Lenovo ThinkPad T410s Keyboard Replacement

This guide will instruct you on how to replace...

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# INTRODUCTION

This guide will instruct you on how to replace the keyboard on your Lenovo ThinkPad T410s.

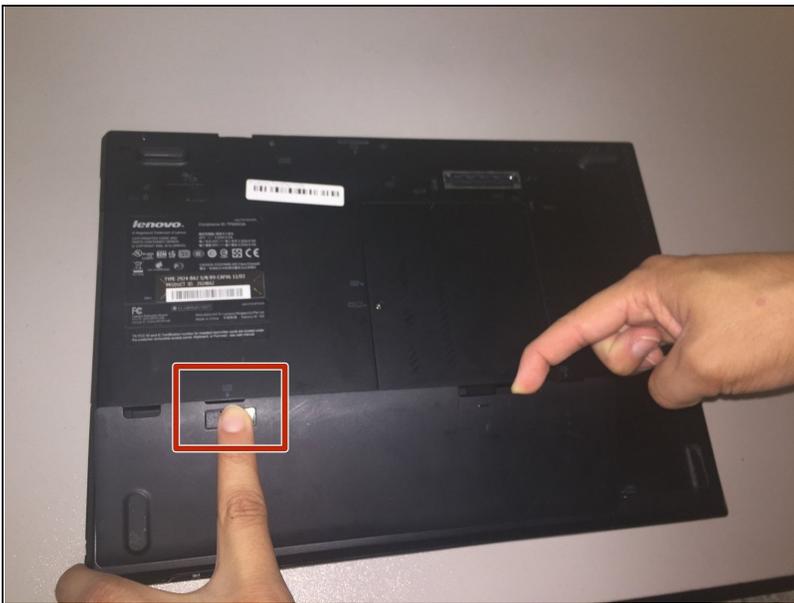
## TOOLS:

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

## PARTS:

Lenovo Keyboard - 45N2211 (1)  
Lenovo Keyboard - 45N2171 (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



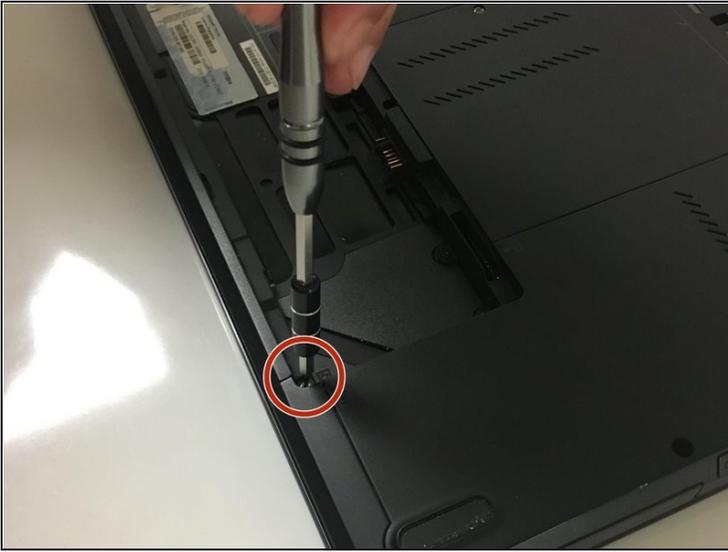
- Remove the single Phillips #0 screw from the back panel.
- Pull the back panel off.

## 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 — Hard Drive



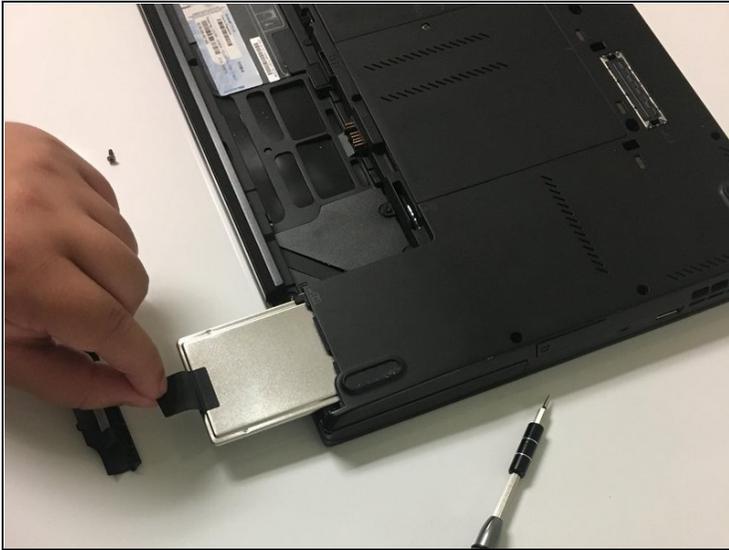
- Remove the single Phillips #0 screw that secures the hard drive cover.

## Step 5



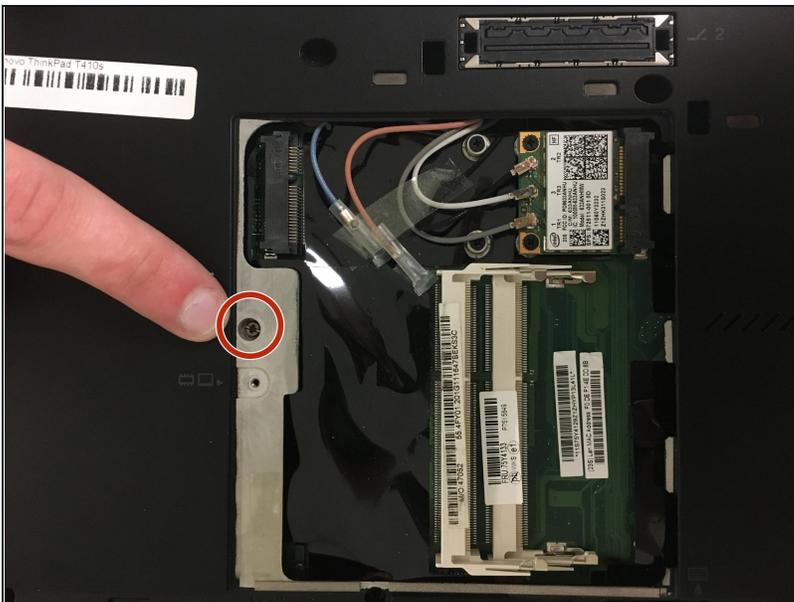
- Flip the black plastic tab out.

## Step 6



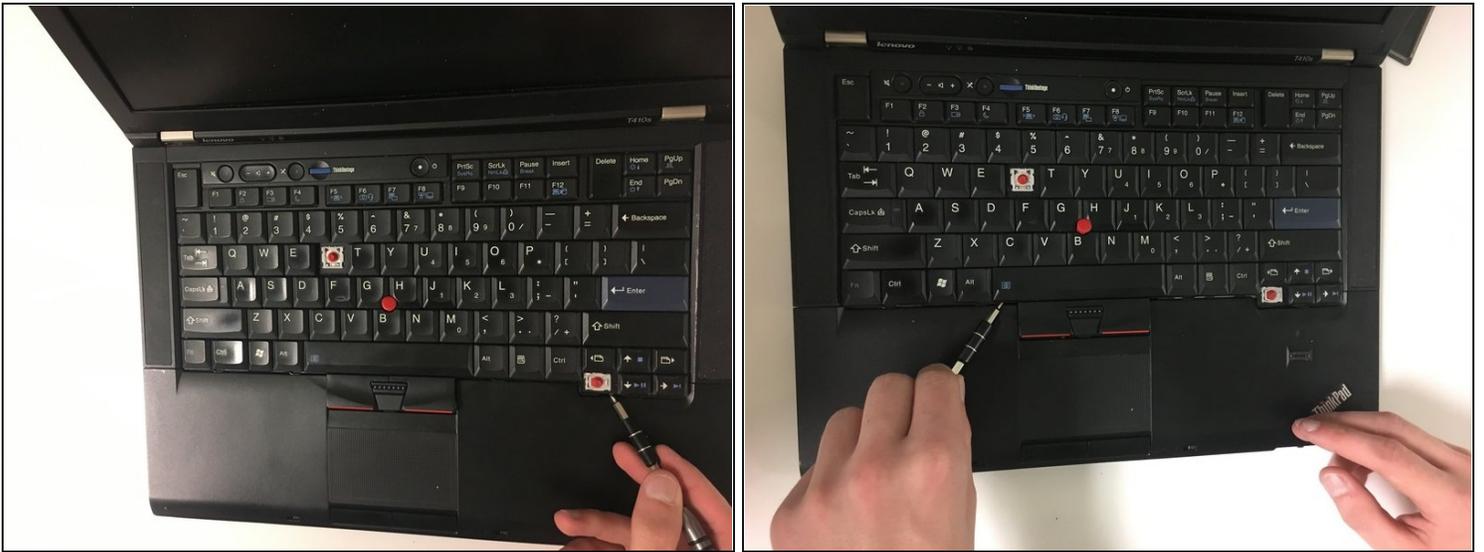
- Pull the hard drive out.

## Step 7 — Keyboard



- Remove the Flathead 2.5mm screw.
- Flip the laptop over.

## Step 8



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

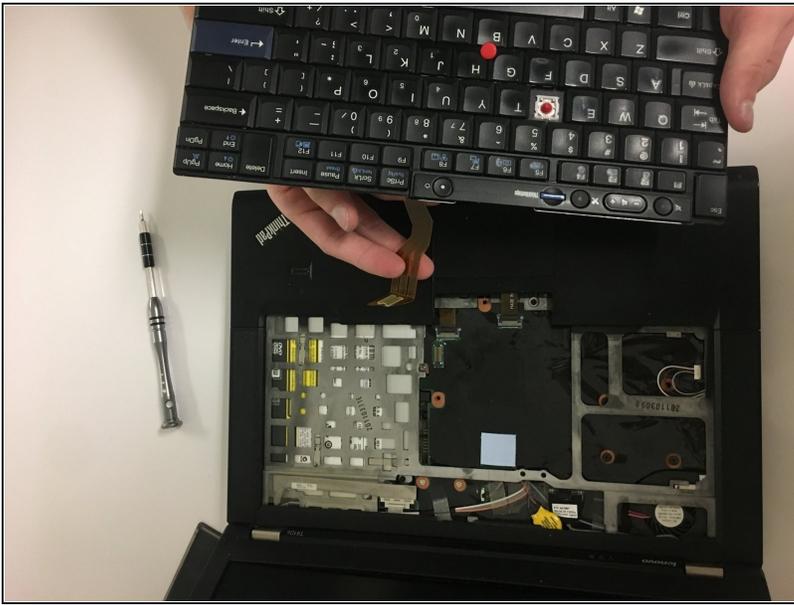
## Step 9



- 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 10



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

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