



NP-R540-JA09US Keyboard Replacement

This guide shows the steps to replacing the keyboard on the Samsung NP-R540-JA09US Notebook.

Written By: Derek Wheeler



INTRODUCTION

Are your keys malfunctioning or not registering correctly"? Consider using this guide to replace the keyboard of your laptop.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Battery



⚠ Turn off laptop before starting.

⚠ Remove power cable before starting.

- Flip the laptop over so that the bottom of the laptop is facing upwards.

Step 2



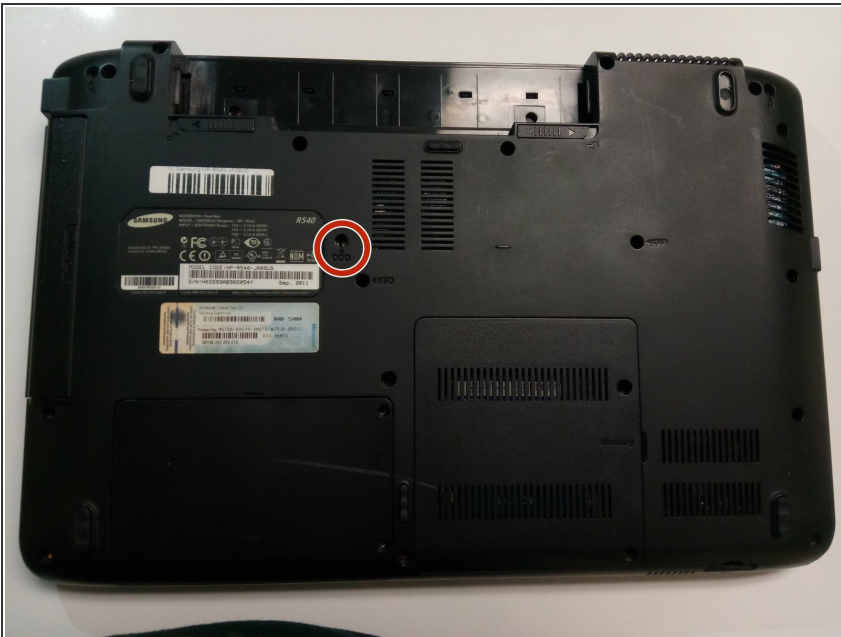
- Pull the two latches outward.

Step 3



- Slide the battery out of the laptop.

Step 4 — Optical Drive



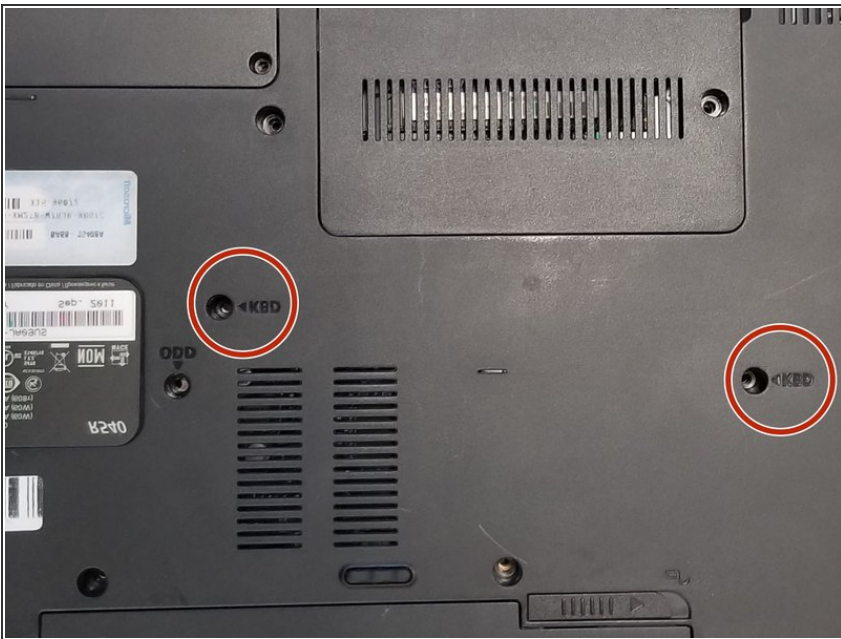
- Remove securing screw with the PH0 head.

Step 5



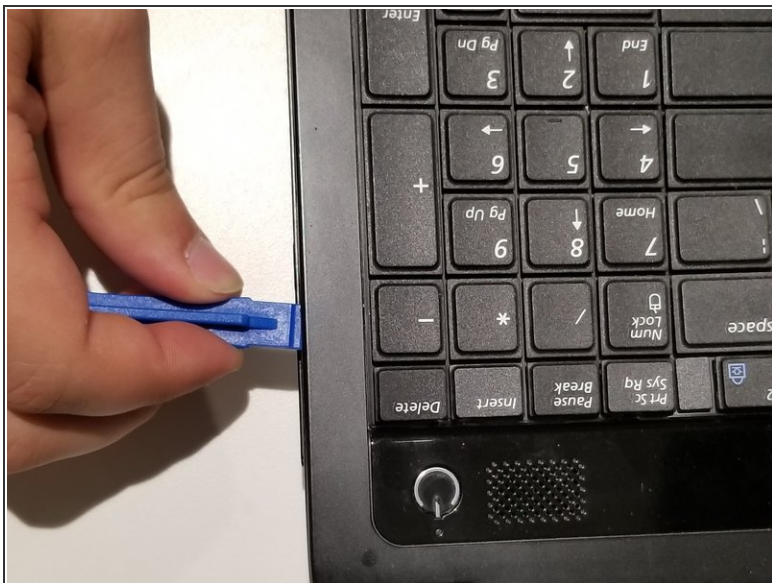
- Slide the optical drive out and remove it from the device.

Step 6 — Keyboard



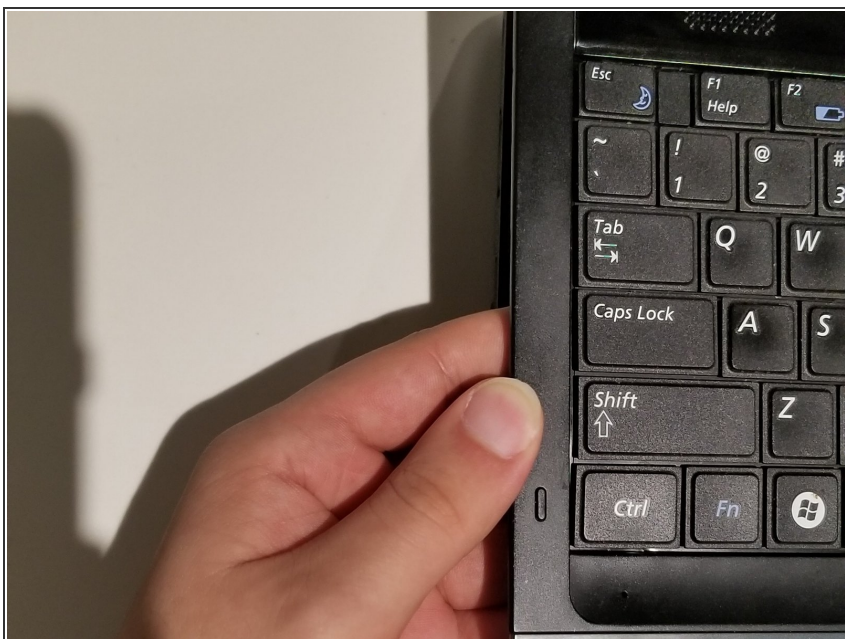
- Remove the two Phillips #0 screws labeled KBD.

Step 7



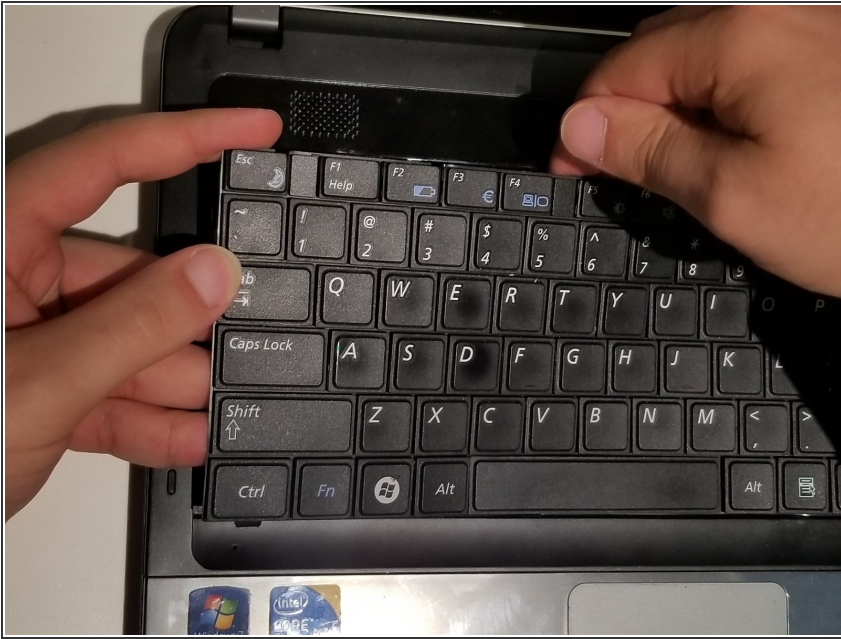
- Open top panel by inserting an Opening Tool and going around the entire panel.

Step 8



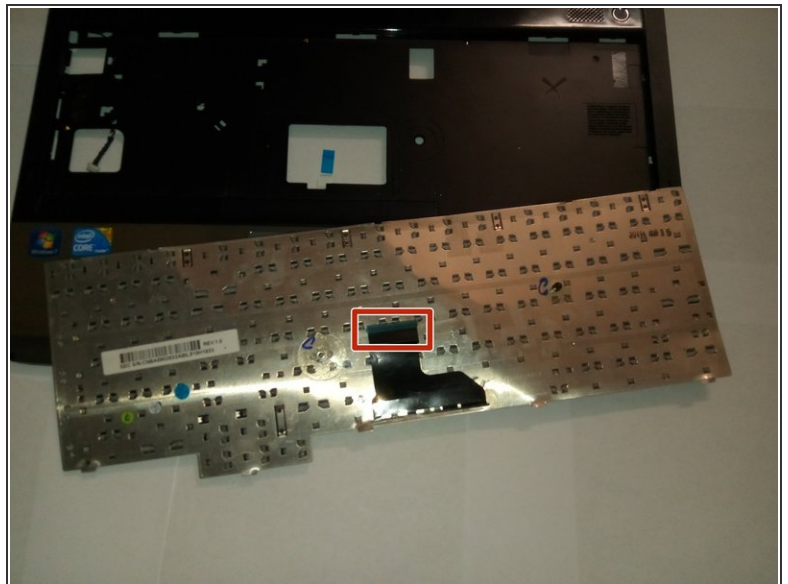
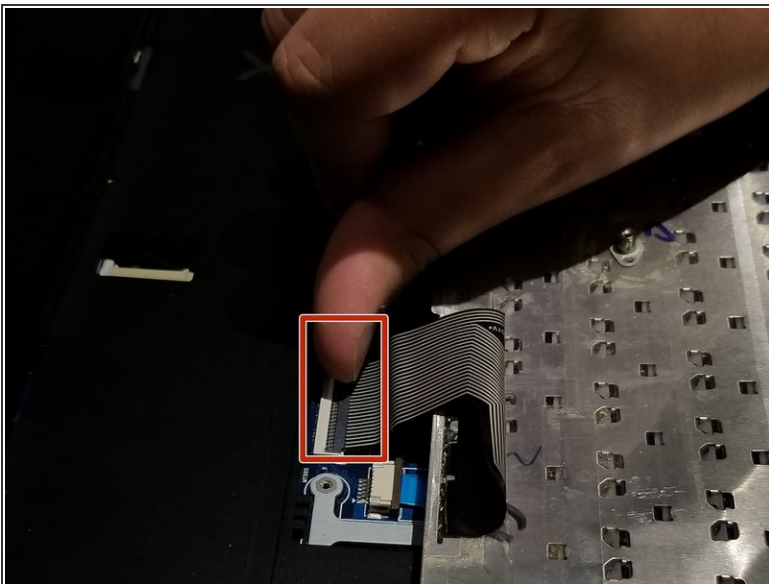
- With the panel open, pop the keyboard out with your fingers or an opening tool.
- ⚠ Make sure to pry the metal keyboard base and not the keycaps.

Step 9



- Now move your hand around the keyboard to remove the keyboard.

Step 10



- Disconnect the keyboard cable from the motherboard.

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