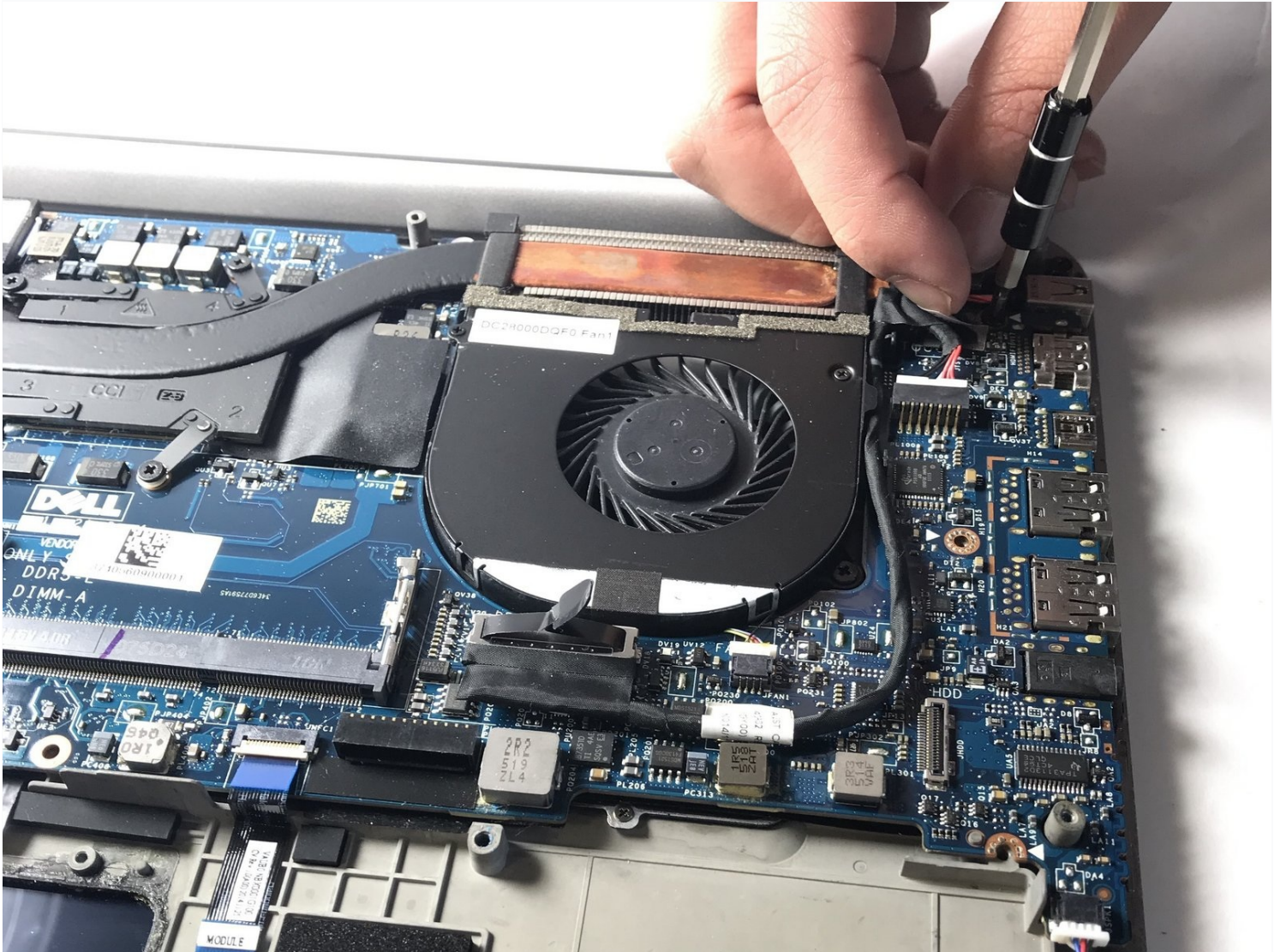




Dell XPS 15 9530 Keyboard Replacement

Removal of the keyboard will be covered in this...

Written By: Larissa Omura



INTRODUCTION

Removal of the keyboard will be covered in this guide. To successfully remove the keyboard, a #0 Phillips screwdriver, a T5 Torx screwdriver, a plastic spudger, and tweezers are needed. Be careful disconnecting cables as to not break them or their connectors.

TOOLS:

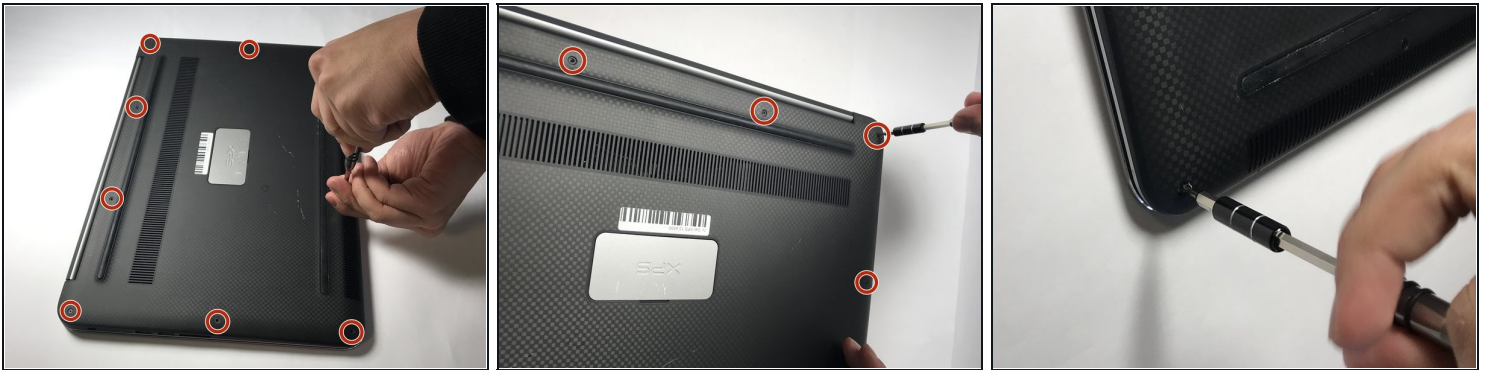
T5 Torx Screwdriver (1)

Spudger (1)

Phillips #0 Screwdriver (1)

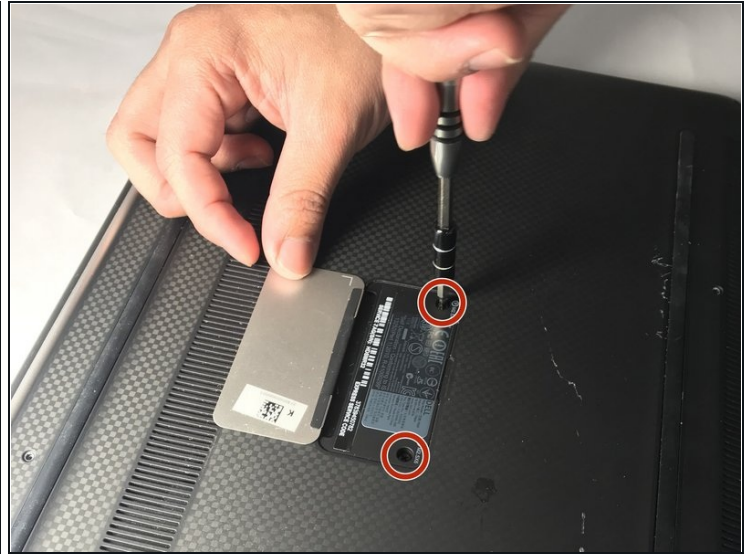
Tweezers (1)

Step 1 — Base Cover



- Using a T5 Torx screwdriver, remove ten 3mm screws.

Step 2



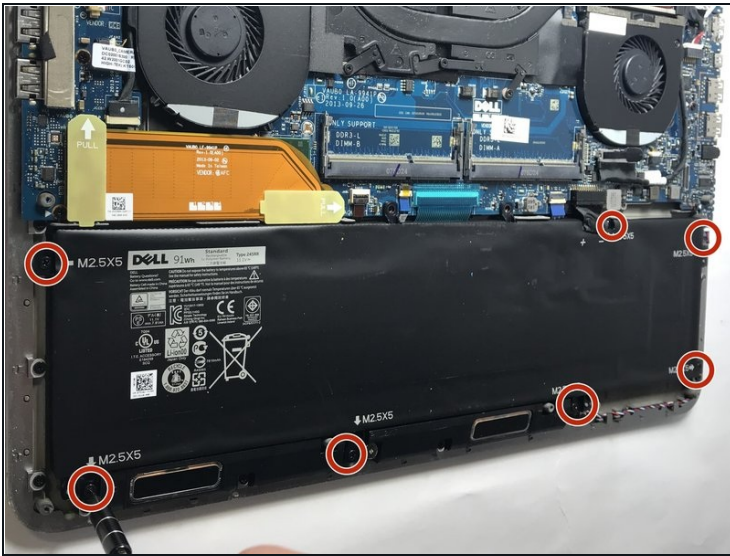
- Lift the plastic tab.
- Remove two 3mm Phillips #0 screws under the plastic tab.

Step 3



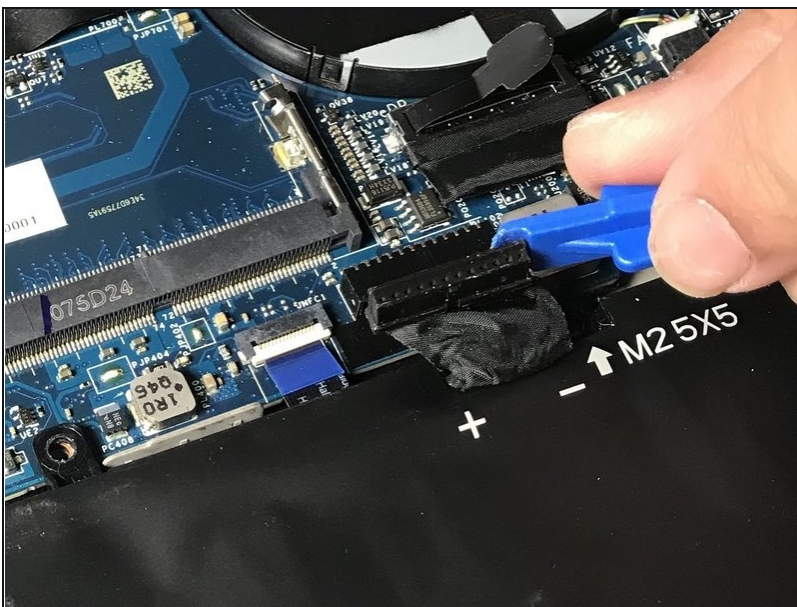
- Lift the lower case off.

Step 4 — Battery



- Using a Phillips #0 screwdriver, remove the seven 3.5mm screws that secure the battery to the palm rest assembly.

Step 5



- Disconnect the battery cable from the system board.

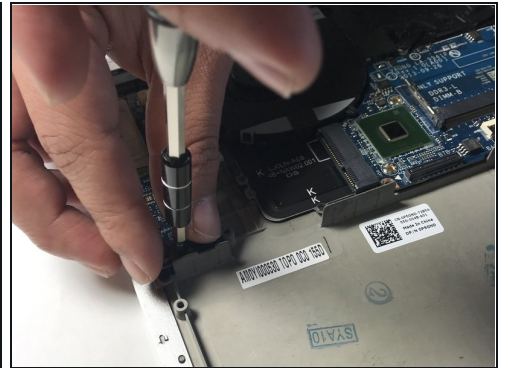
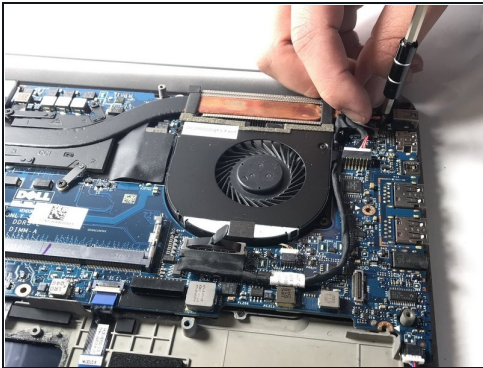
⚠ Be sure to use a plastic tool, not a metal one.

Step 6



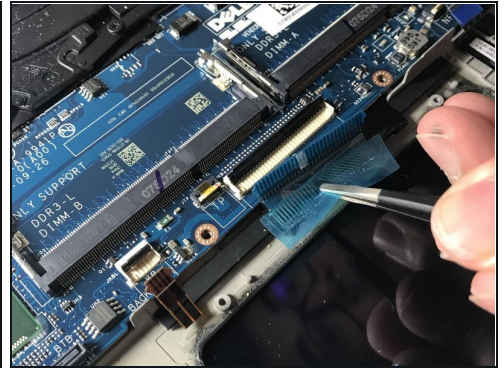
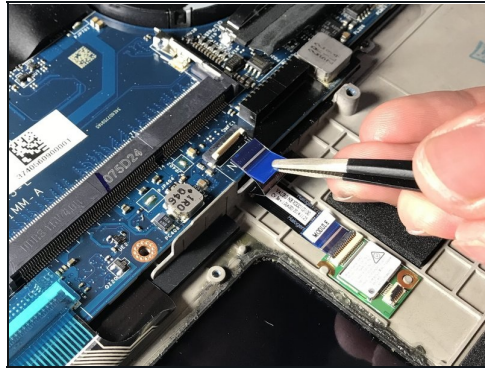
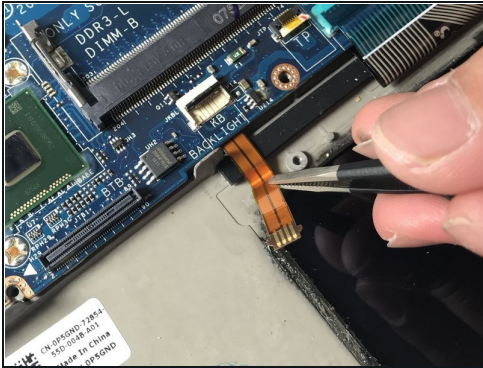
- Lift the battery off the chassis.

Step 7 — Keyboard



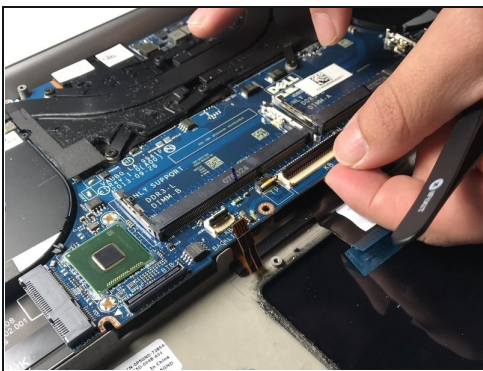
- Remove the three 3.5mm Phillips #0 screws mounting the motherboard.

Step 8



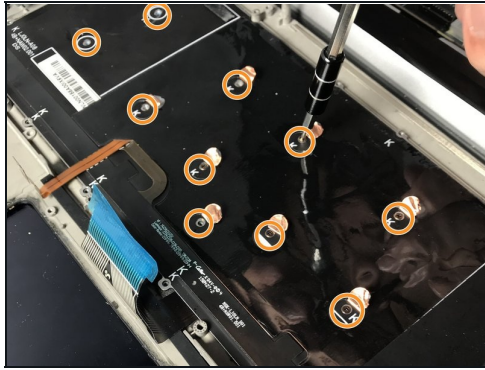
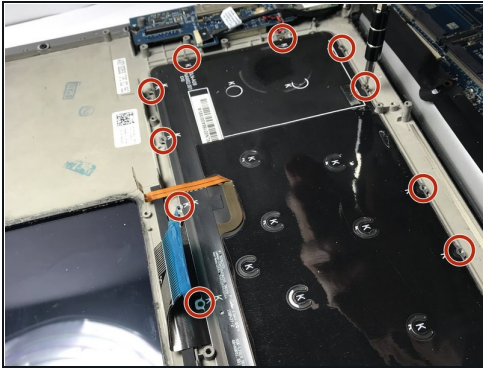
- Disconnect ribbon cables above the touch pad using [tweezers](#).

Step 9



- Lift and remove the motherboard from the chassis.

Step 10



- Remove the ten 3mm Phillips #0 screws on the perimeter of the keyboard assembly.
- Remove the ten 2.5mm Phillips #0 screws underneath the plastic shielding of the keyboard.

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