



Dell XPS 15-L502X Keyboard Replacement

This will teach you how to replace your keyboard.

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INTRODUCTION

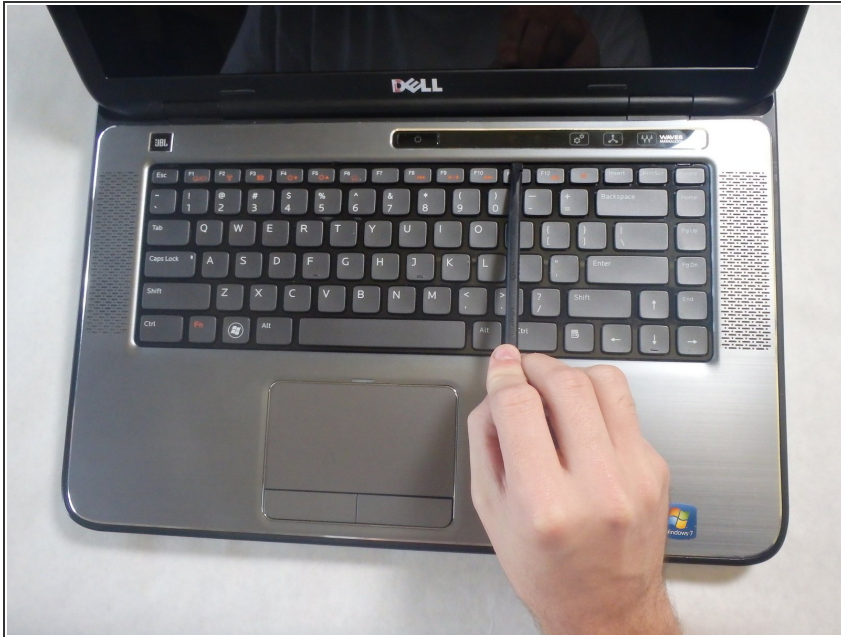
This guide will allow you to replace the keyboard completely. You may need to remove this in order to replace the screen.



TOOLS:

- [Spudger](#) (1)
-

Step 1 — Front Cover



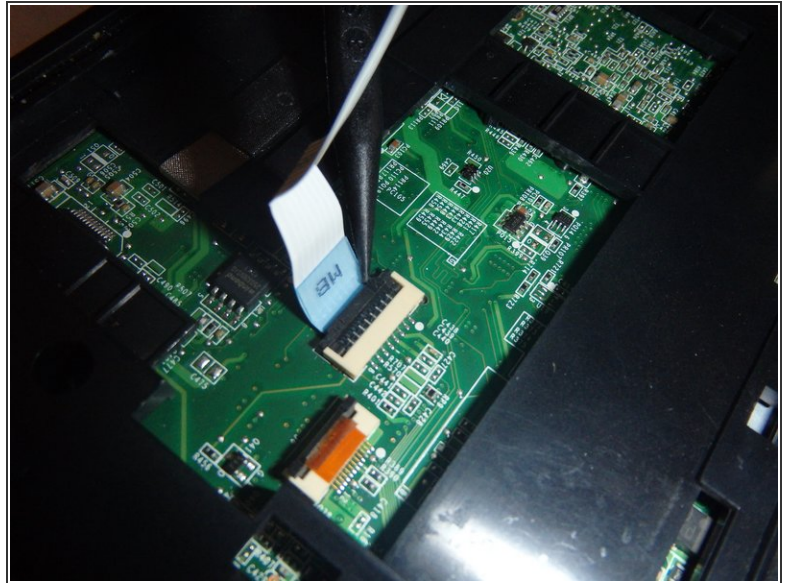
- ❗ Prior to prying up on the cover, you may have to first remove one screw located inside the battery compartment (M2X3) and release the two (2) latches or you'll snap the cover.
- Pry up the top of the cover first. Use a spudger to wedge in between the cover and base of the computer.
- Make your way around the outside of the keyboard.
- ❗ Cracking sounds are normal. Be careful and take your time removing this panel.

Step 2



- Work your hands around the cover. Use your hands to pull up the rest of the cover.
- ⚠ The mouse pad is connected to the rest of the computer via two cables underneath the cover. These cables must be unhooked before the cover can be completely removed.

Step 3



- Unhook mouse pad cables by flipping up the black tabs holding the cable in place.

i This can be done by hand or by using a spudger.

Step 4 — Keyboard



- Use a spudger to release both clips holding onto the keyboard.

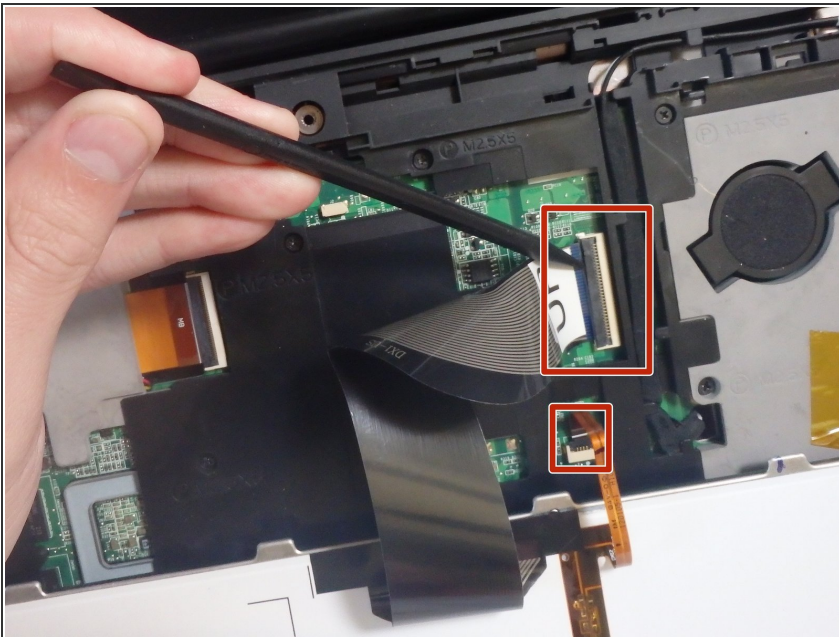
Step 5



- Slowly lift the top of the keyboard and then pull the keyboard towards the screen.

⚠ There are cables attached behind the keyboard so do not pull the keyboard completely off.

Step 6



- Using a spudger, slowly open up the black clip holding down the cable.
- You may then disassemble the cables from the base of the computer.
- Once released, you may pull the keyboard away completely.

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