



Lenovo Thinkpad x230 Keyboard Replacement

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TOOLS:

Essential Electronics Toolkit (1)

Step 1 — Preparations



- ① Before you begin, be sure to turn off your laptop and unplug it from the outlet.

Step 2 — Locate the battery



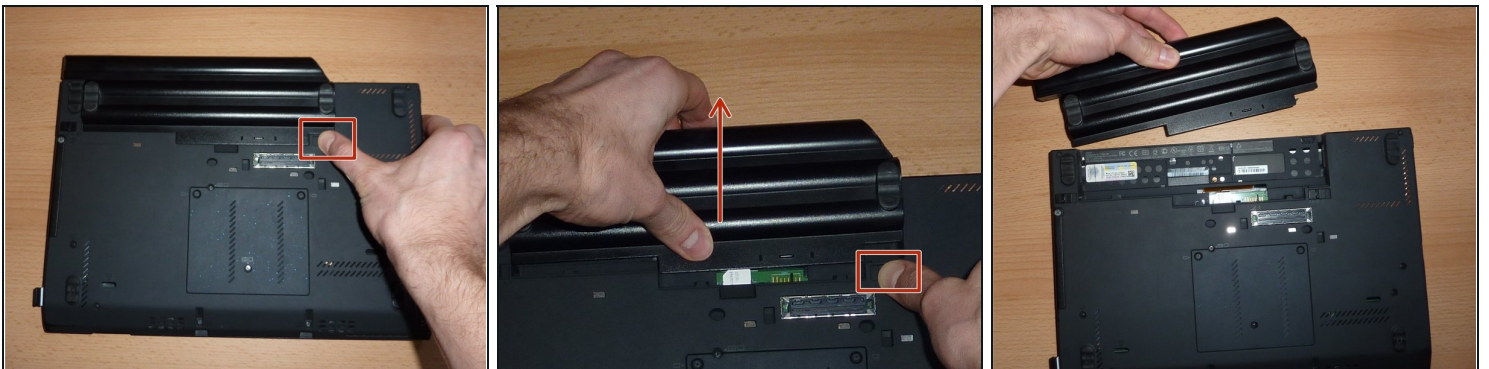
- Flip the computer upside down.
- The red rectangle shows the location of the battery.

Step 3 — Unlock the left switch



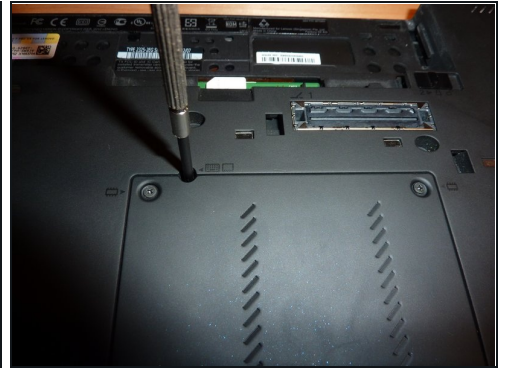
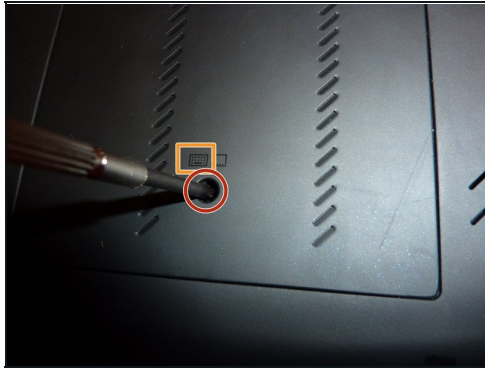
- Locate the two switches that lock the battery. Push the left-hand switch outward into the "unlocked" position.

Step 4 — Remove the battery



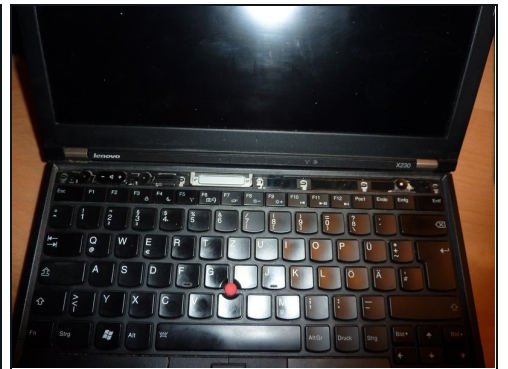
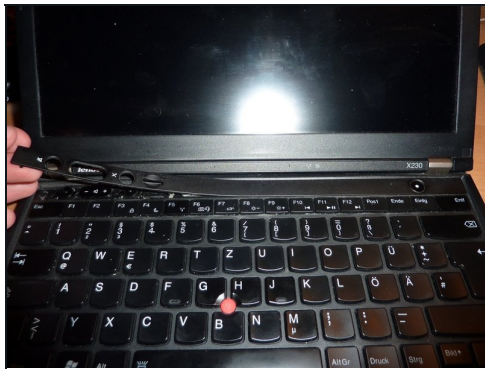
- Now push and hold the right clip to the right while using your other hand to gently slide the battery away from the computer.

Step 5 — remove screws



- ⓘ There are 2 screws securing the keyboard. You can identify them by a small keyboard symbol (marked by an orange rectangle in the second picture).
- Once you have located the two screws, remove them with a small Phillips screwdriver.

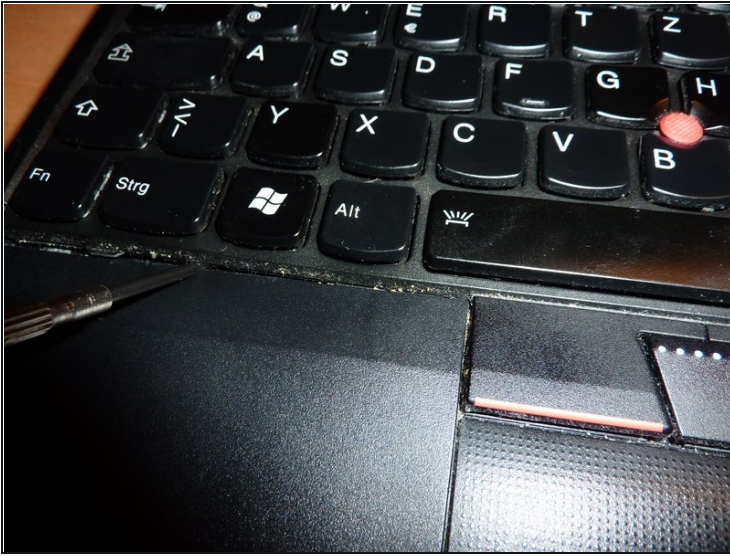
Step 6 — remove strip above keyboard



⚠ This step is not required.

- Gently pull the strip out from the case.

Step 7 — pop keyboard out of the casing



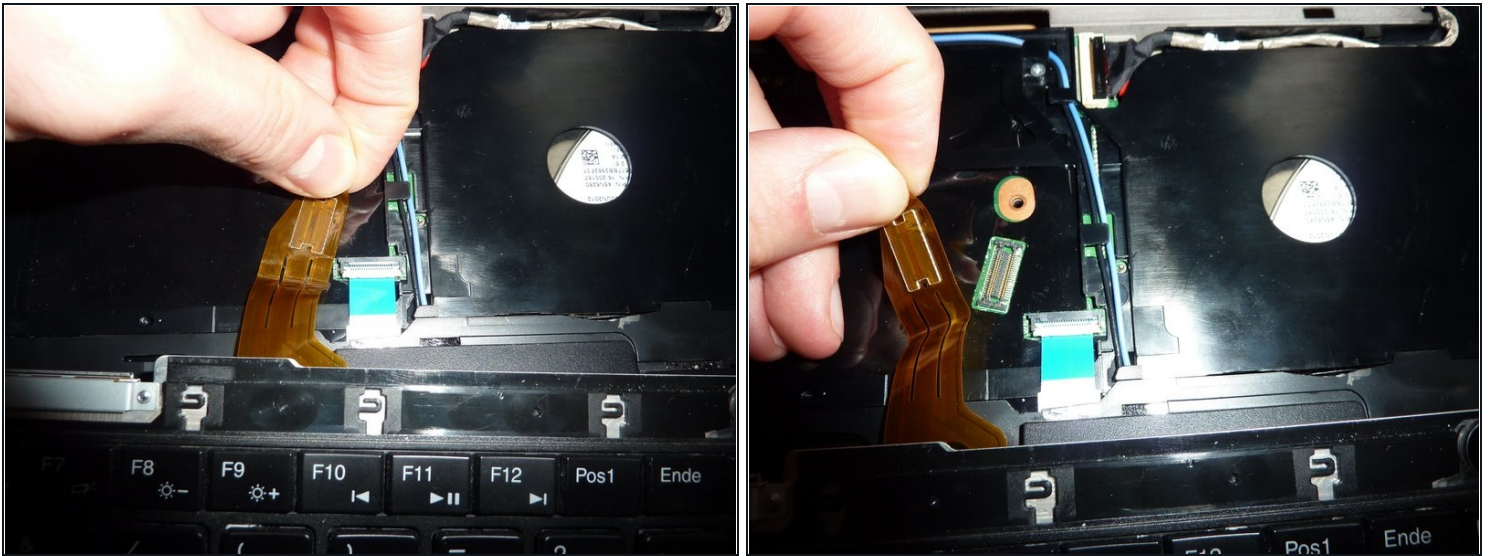
- Use a plastic spudger (or a flat screwdriver) to push the keyboard towards the screen. This will pop the bottom of the keyboard out of the casing.

Step 8 — lift keyboard



- Carefully lift the keyboard so that you can access its connector.

Step 9 — Unplug keyboard



- Carefully unplug the connector by pulling.

Step 10 — done



- You are done - the keyboard is not connected to the laptop any more and can be replaced.

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