

Lenovo Thinkpad Twist s230u Upper Casing Replacement

This guide will help you remove the upper casing from your Lenovo Thinkpad Twist s230u.

Written By: Arthur McPeak



INTRODUCTION

This guide will help you remove the upper casing from your Lenovo Thinkpad Twist s230u. The upper casing covers the inside of the laptop, making it look nicer and keeping important components from being damaged or broken. Although you will probably never need to replace the upper casing itself, it must be removed in order to perform most other replacements. If, however, you do want to replace it, or you simply need to remove it for another replacement, this guide is for you.



TOOLS:

- Phillips #1 Screwdriver (1)
- iFixit Opening Tool (1)
- Metal Spudger (1)

Step 1 — Hard Drive





- Flip the laptop over.
- Using a Phillips #1 Screwdriver, unscrew the screw on the bottom left corner.

Step 2



 Using the iFixit Opening tool, loosen the hard drive cover.



Remove the hard drive cover.

Step 4





Remove the hard drive by sliding it out.

Step 5 — Keyboard



 Use a Philips #1 screwdriver to remove 2 screws on the bottom of the laptop.



- Use a spudger to loosen the keyboard around the edges.
- Carefully push the keyboard towards the screen to unlatch it.
- Do not push too hard, as there are ribbon cables attached to the keyboard.



- Carefully lift up the keyboard to access the wires underneath.
- i Be careful not to break the ribbon cables attached underneath.







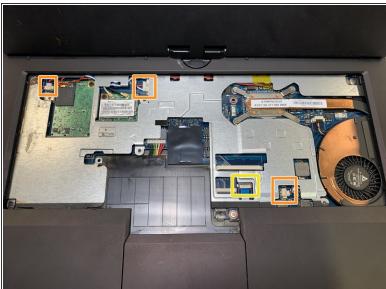
- Open the small black flap on each of the ribbon cables. It should lift with a slight effort.
- Pull out the ribbon cables and remove the keyboard from the device.

Step 9 — Upper Casing



- Flip your device over.
- Use the Phillips #1 screwdriver to remove the nine screws.





- Flip the device back over and open the top.
- Use the Phillips #1 screwdriver to remove the seven silver screws.
- Disconnect the three cables inside the case.
- Lift up the brown tab and disconnect the ribbon cable.





- Close the lid and turn the device around.
- Use the iFixit Opening Tool to lift up and remove the tab on the back.





- Turn the device back around and reopen it.
- Use the iFixit Opening Tool to disconnect the top of the case from the bottom.
- Lift up the top of the case and slide it out from under the screen.

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