



Lenovo IdeaPad U430 Touch Charging Port Replacement

This guide shows how to replace the Charging Port for a Lenovo IdeaPad U430 Touch. After a recall on the charging port, this became a common replacement.

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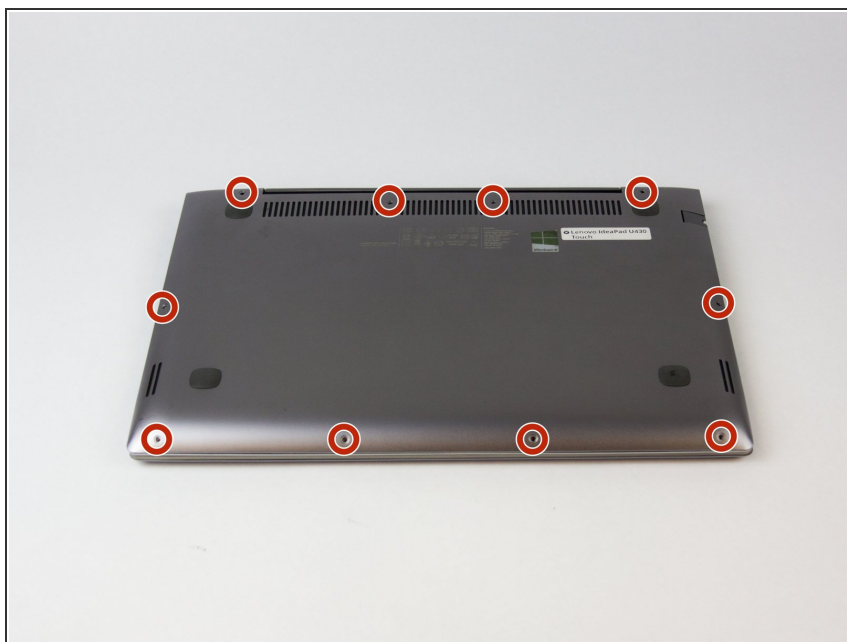




TOOLS:

- [Phillips #1 Screwdriver](#) (1)
- [Metal Spudger](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Bottom Cover



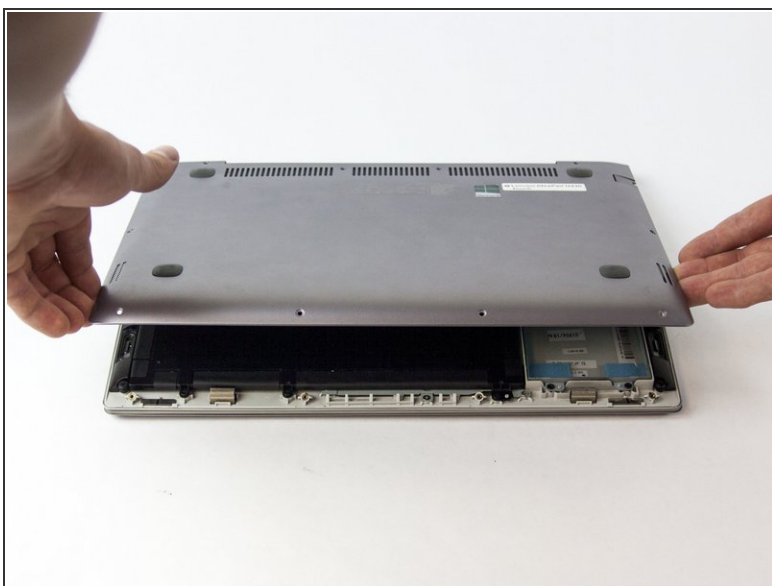
- Power off your computer before you begin.
- Find and remove the 10 Phillips style body screws on the bottom of the laptop case.

Step 2



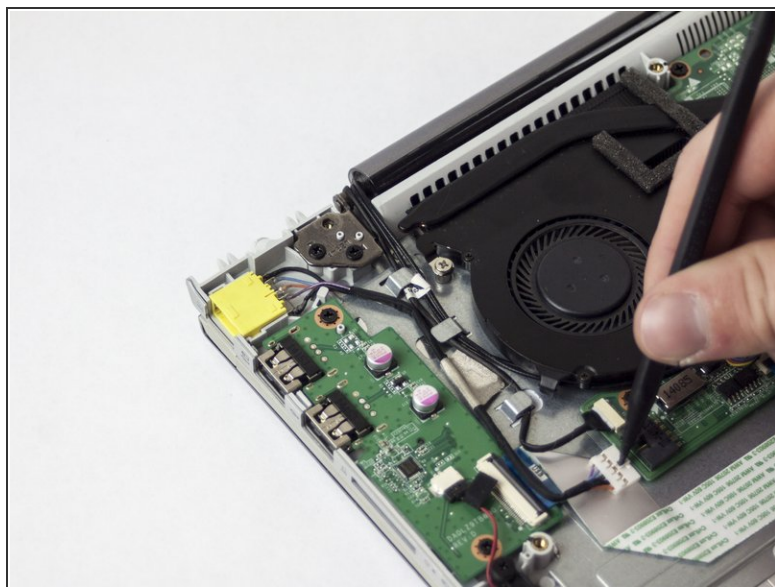
- Remove 2 screws, 1 located on the left hinge cover and one located on the right hinge cover.

Step 3



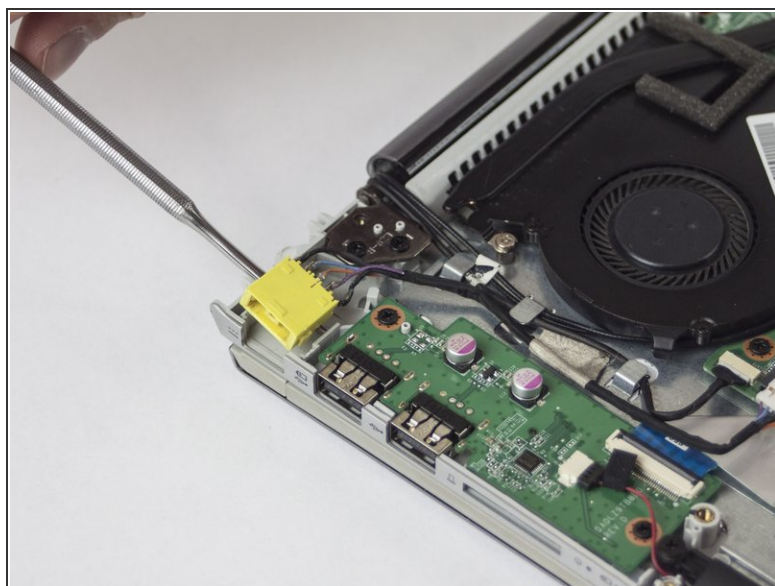
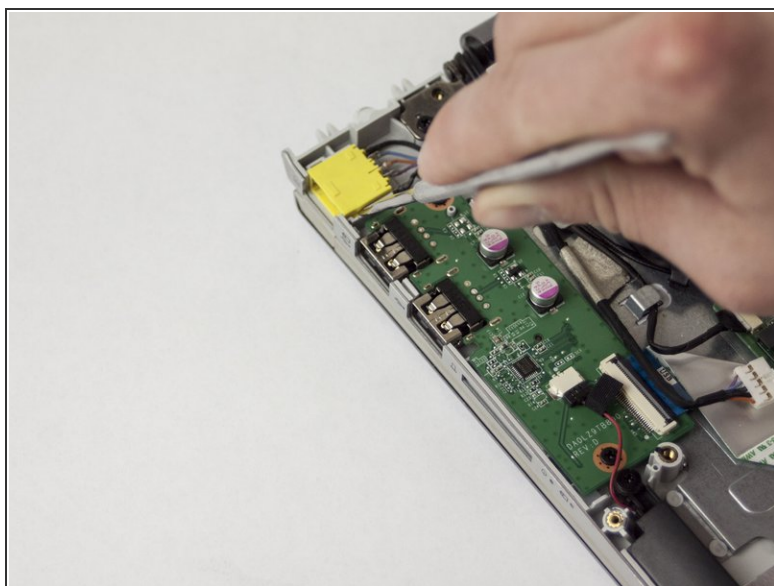
- Starting from the front, use a plastic opening tool to separate the bottom of the case from the body of the laptop.

Step 4 — Charging Port



- Disconnect charging port from motherboard.
- To do this, press the spudger on the center dimple and push the connector out.

Step 5



- Pry the charging port out of the socket with a metal spudger.
- It may be necessary to pry from each side.

Step 6



- Remove charging port from laptop.

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