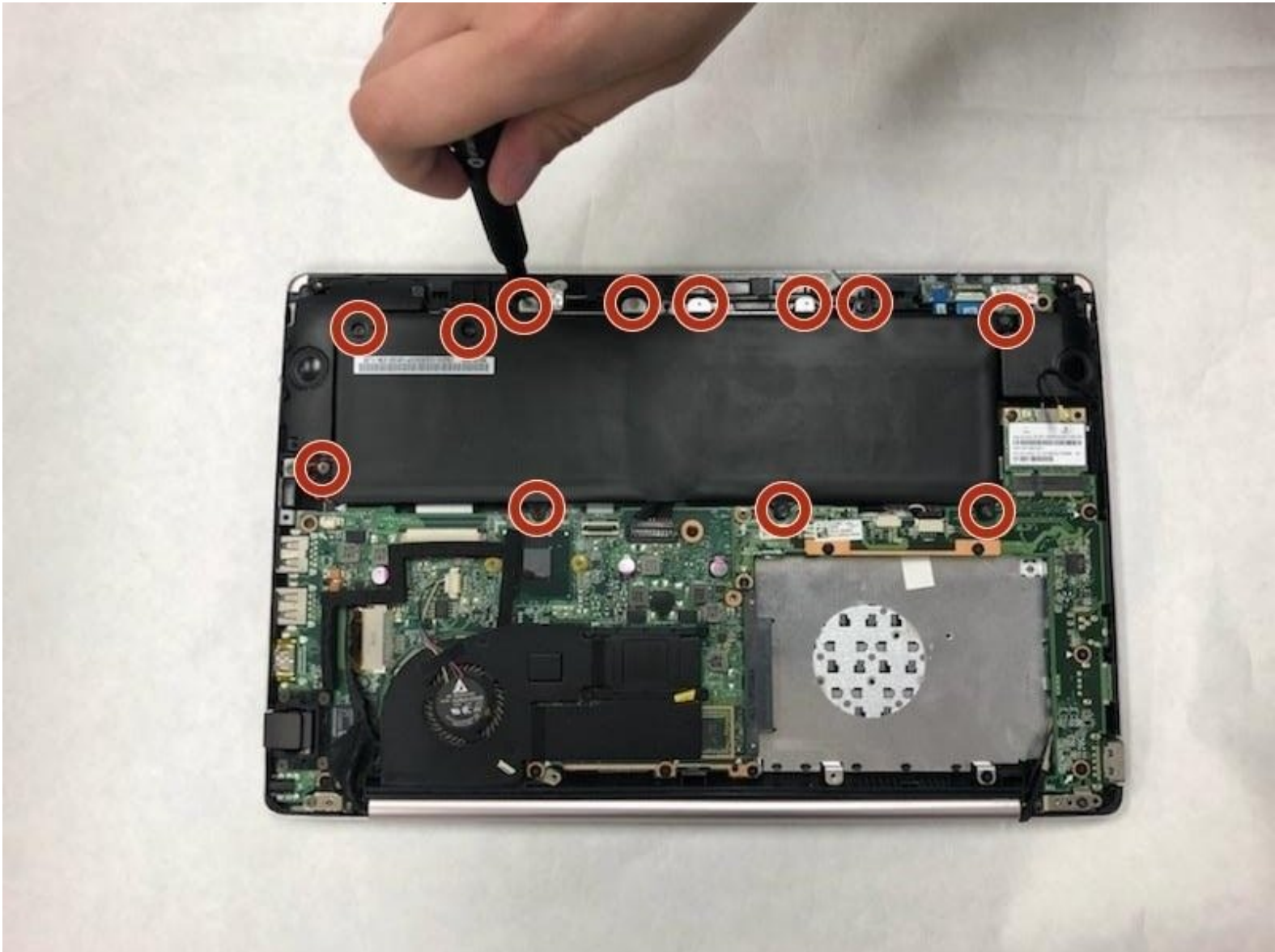# Asus VivoBook S200E-RHI3T73 DC Jack Replacement

Guide on how to replace the DC jack of the Asus VivoBook S200E-RHI3T73

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INTRODUCTION

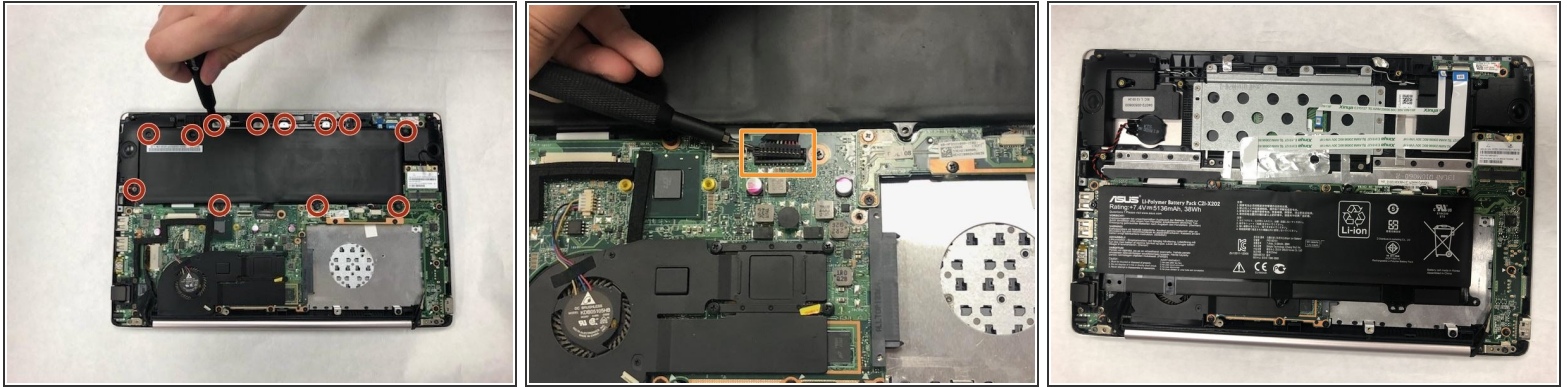The procedure for the replacement of the DC Jack (under revision, just general overview):

1. Take off the back of the computer
2. Take off the battery
3. Take off outer pieces connected to motherboard
4. Take off the motherboard
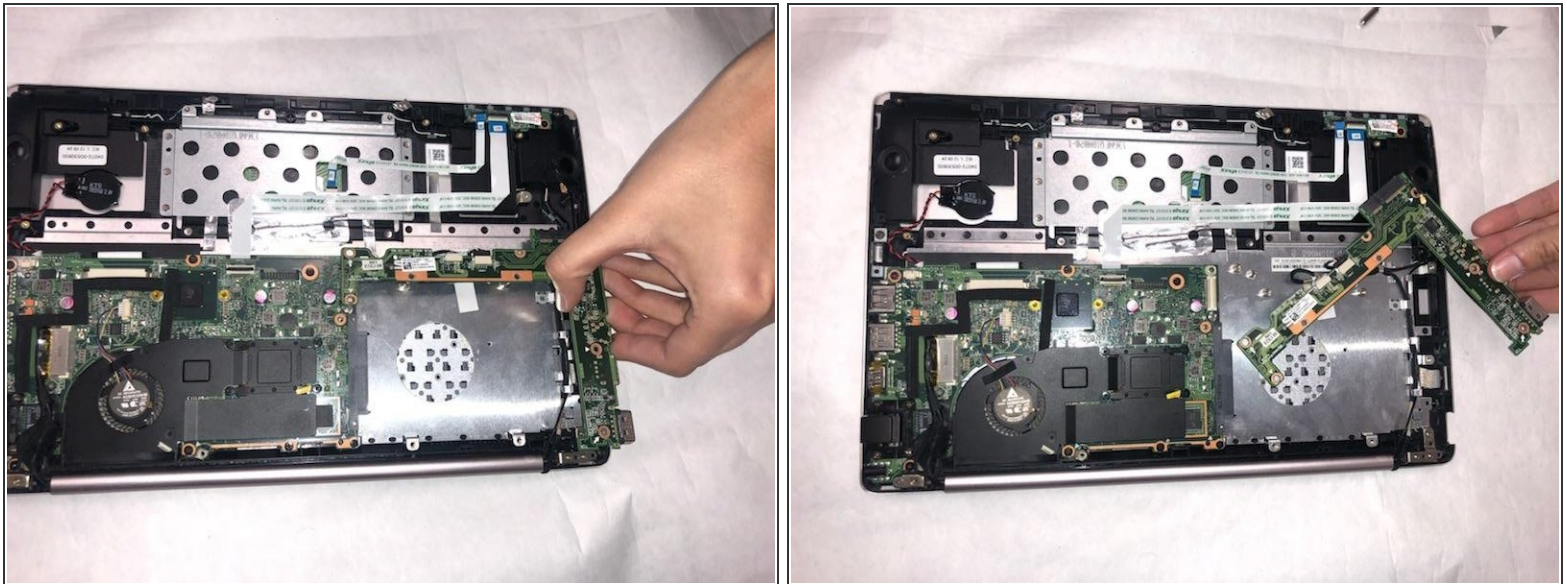5. DC Jack should be visible and able to de-solder and re-solder for replacement.

TOOLS:

- Soldering Iron (1)
- Phillips #0 Screwdriver (1)

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Step 1 — DC Jack

- Remove the 12 pictured 50mm screws.

- Use a flathead screwdriver to gently lift the connector tab between the battery and the circuit board

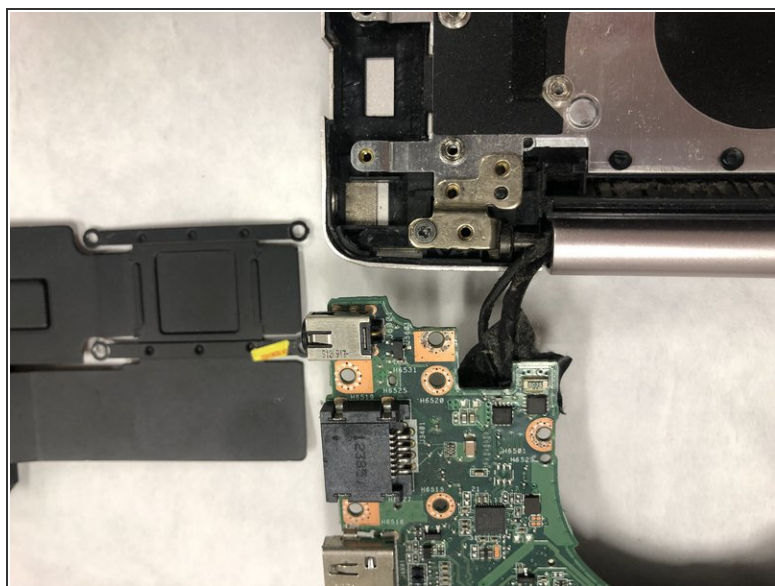- Remove the battery from the laptop.

Step 2

- Use a Phillips #0 Screwdriver to remove seven screws from the right half of the motherboard.
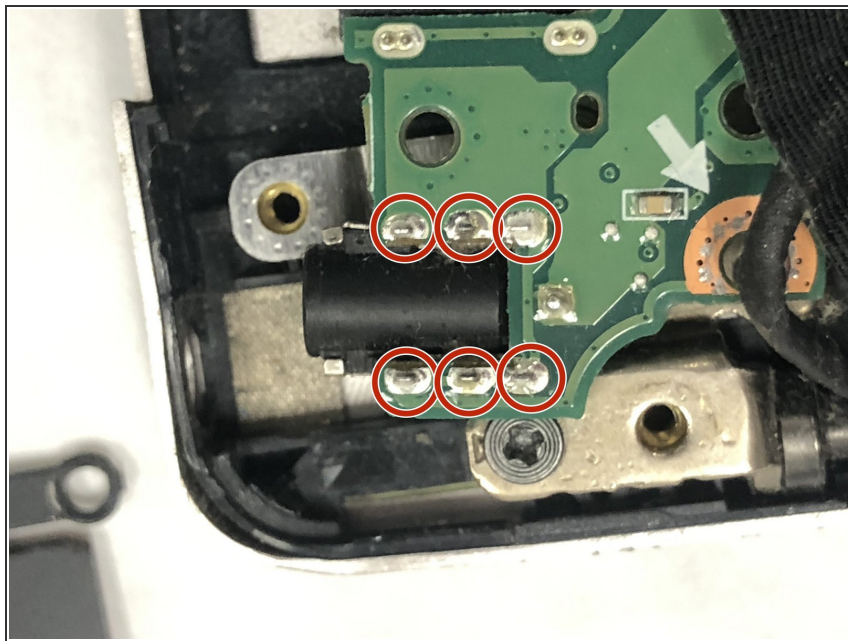
Step 3

- Use a Phillips #0 screwdriver to remove the 5mm screws from the fan.

- Disconnect the fan port.

- Use the screwdriver to remove the screws from the right side of the motherboard.

- Remove the four screws from the Ethernet port.

- Remove the Ethernet port.

- Pull the motherboard to the left and upward to remove it from the laptop.

Step 4

- Locate the DC jack on the motherboard.

- De-soldering and re-soldering is required for the replacement of the DC jack.

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