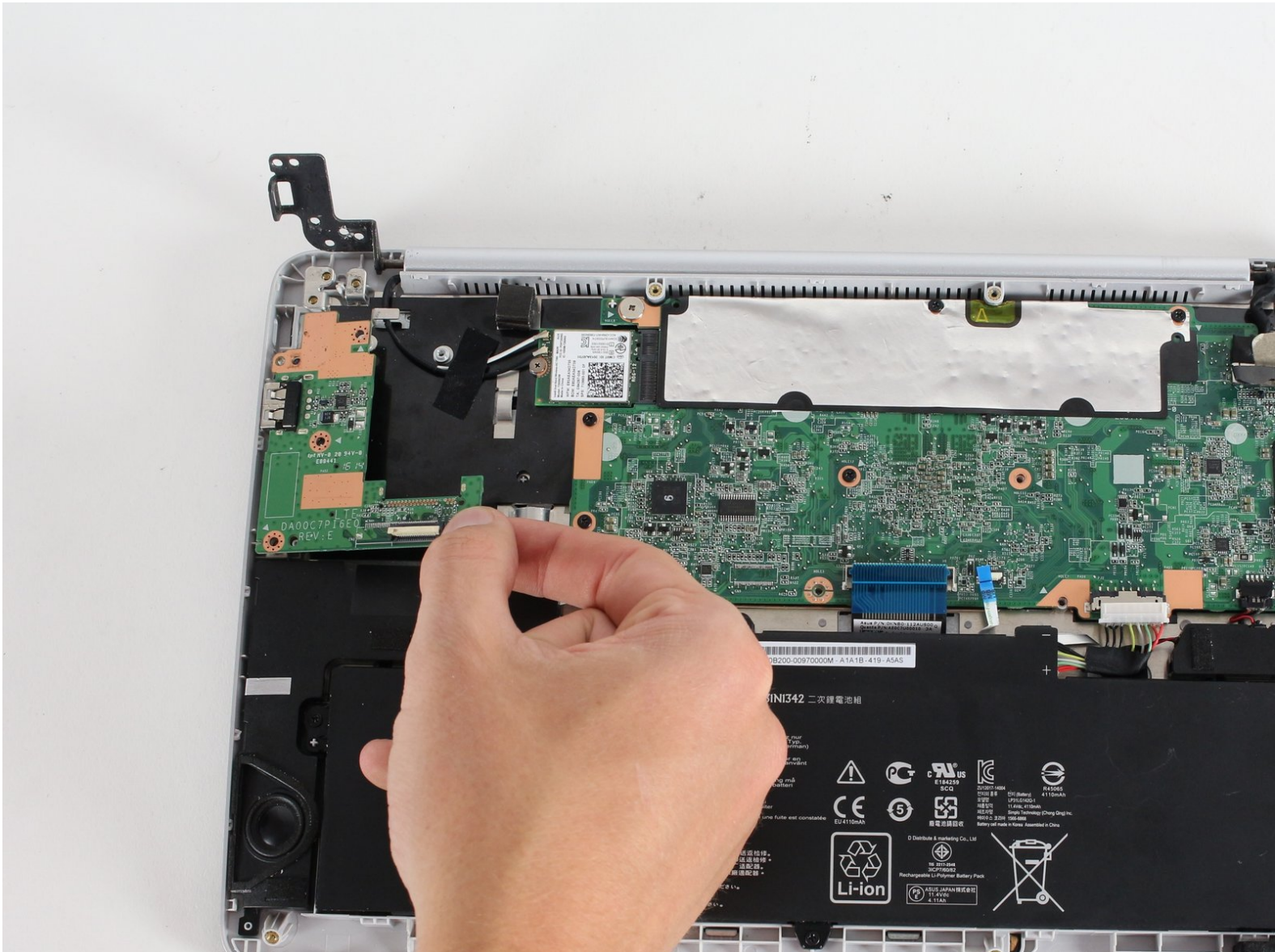




ASUS Chromebook C200MA DS01 USB Board Replacement

Asus Chromebook C200ma USB board replacement

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INTRODUCTION


This guide will take you through a step-by-step process for the removal of your Chromebook's USB board.

TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
-

Step 1 — Back Panel



 Before proceeding, power down your Chromebook. Close the display and lay it on a soft surface, top-side down.

- Remove the five 8.4 mm Phillips #0 screws.
- Remove the four 4.6 mm Phillips #0 screws.

Step 2



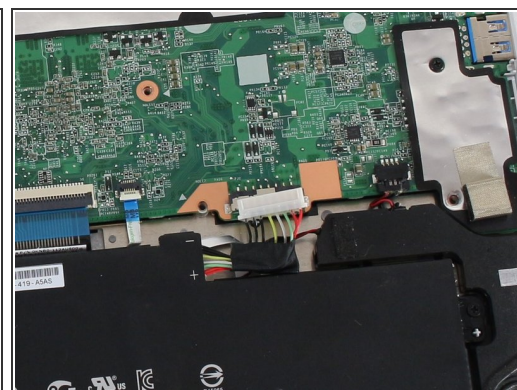
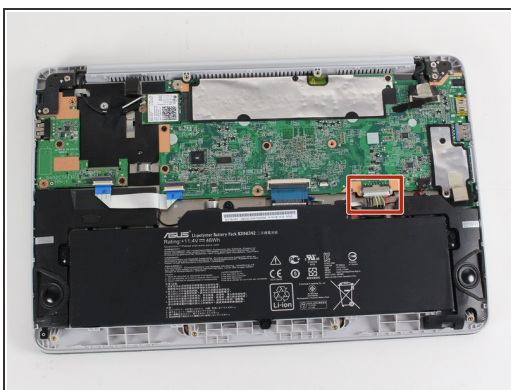
- Use the plastic opening tool to gently work around the edge of the Chromebook until the back panel starts to lift off.

Step 3



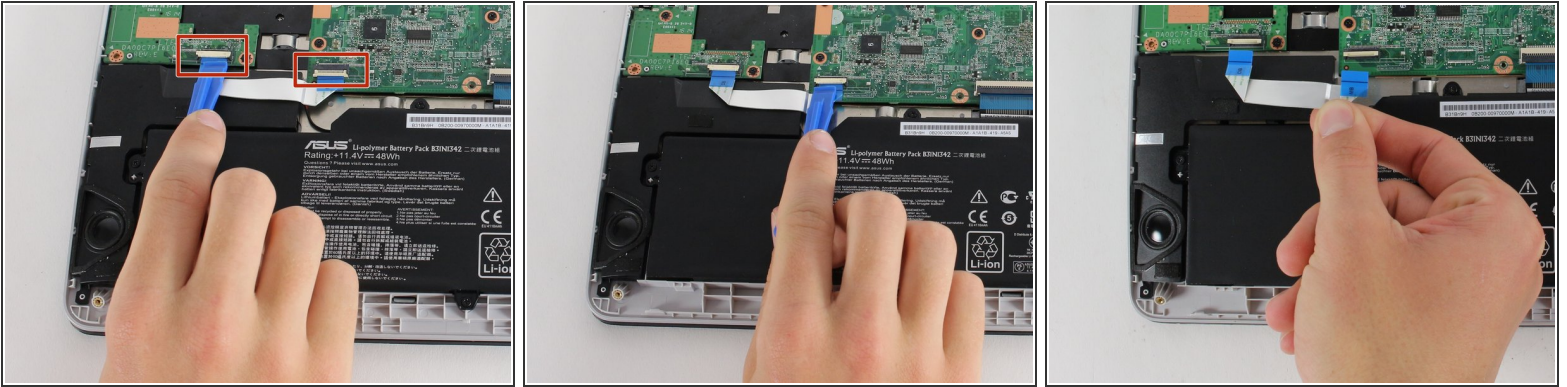
- Remove the back panel by lifting it away from the Chromebook.
- ❗ Some clicking will be heard as the panel is removed from the back, this is completely normal.

Step 4 — Battery Connection



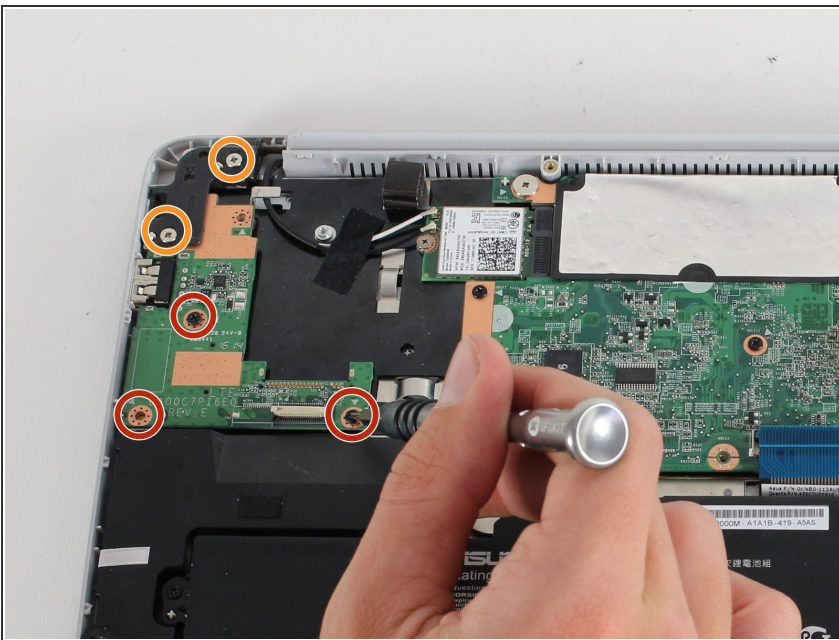
- To disconnect the battery, pinch the multi-color bundle cable with your thumb and forefinger and pull directly back.

Step 5 — USB Board



- Disconnect the USB board ZIF (zero insertion force) connectors which connect the motherboard to the USB board in the upper left.
- Flip the ZIF retaining flaps up using a plastic opening tool or your fingers.
- Pull gently on the ribbon cable to disconnect it from the sockets.

Step 6



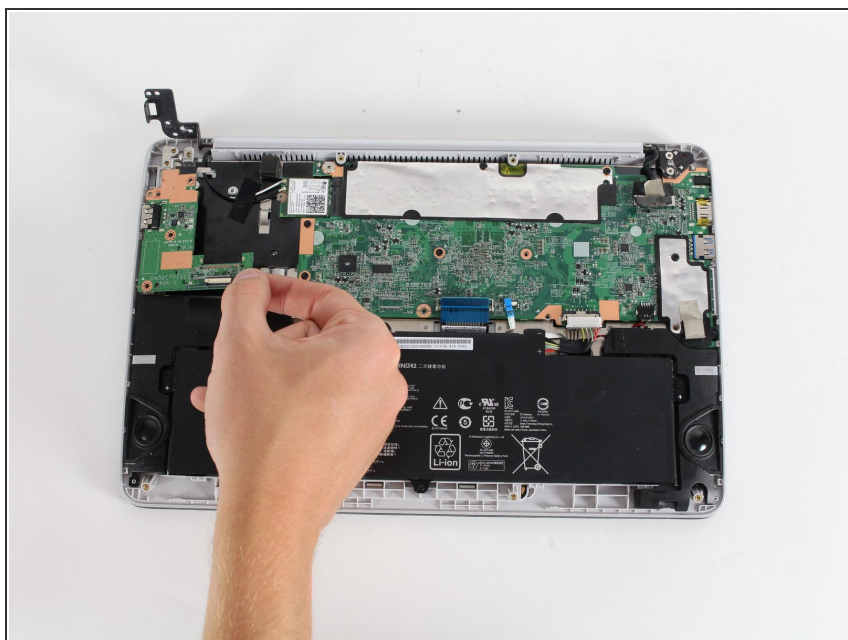
- Remove the three 5.77 mm Phillips screws on the USB board.
- Remove the two 4.77 mm Phillips screws from the hinge.

Step 7



- Use a plastic opening tool to lift the hinge from the Chromebook.

Step 8



- Gently lift the USB board from the Chromebook.

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