



Asus Chromebook C300MA-EDU Battery Replacement

This guide will show how to effectively remove and replace the battery from the Asus Chromebook C300MA-EDU.

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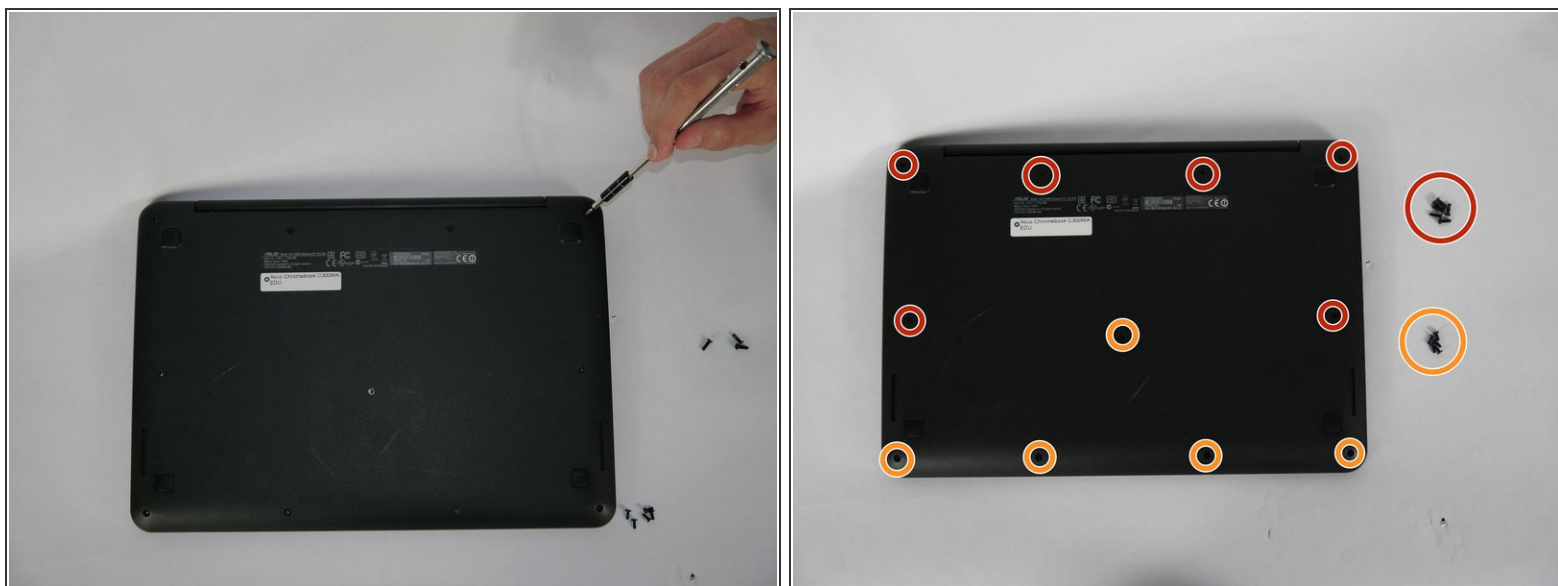
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TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
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Step 1 — Keyboard



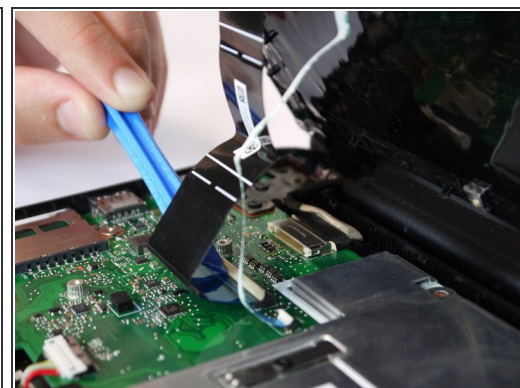
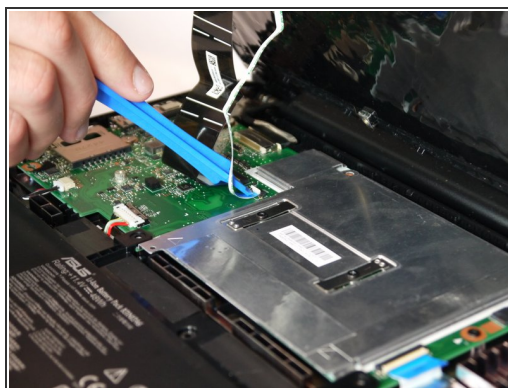
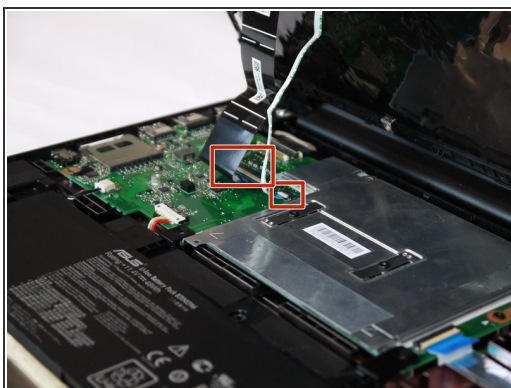
- Flip the Chromebook onto its back, where there are eleven screws.
- There are two variations of screws on the back panel:
 - Six 8.7mm screws.
 - Five 6.4mm screws.
- Using your screwdriver with the J00 Phillips Head tip, remove the screws by turning them counter clockwise.

Step 2



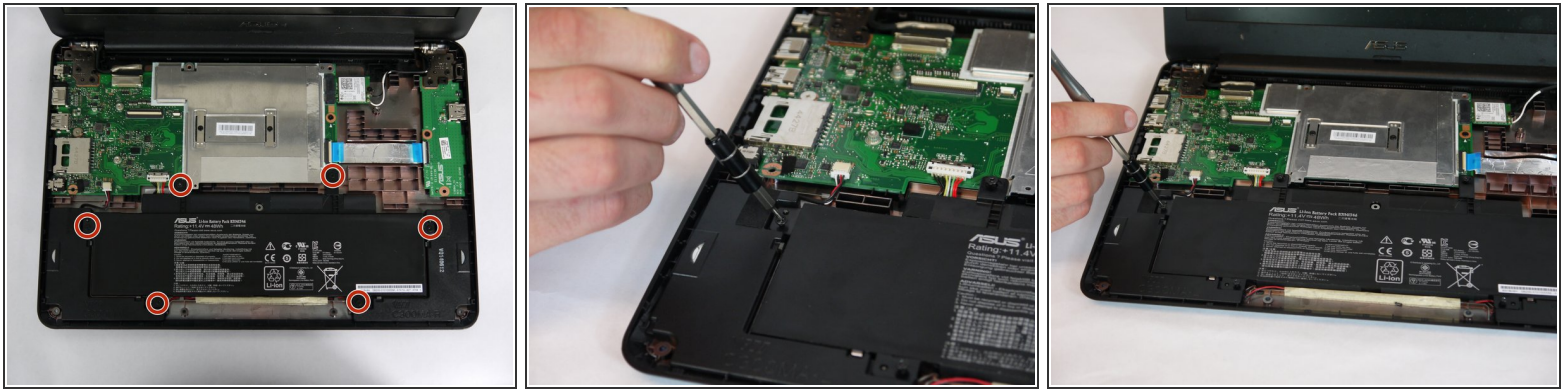
- Once the screws are removed, flip the Chromebook back over.
- Gently remove the keyboard by starting to lift up on one corner with a plastic opening tool.
- Follow around the brim of the keyboard until it pops off.

Step 3



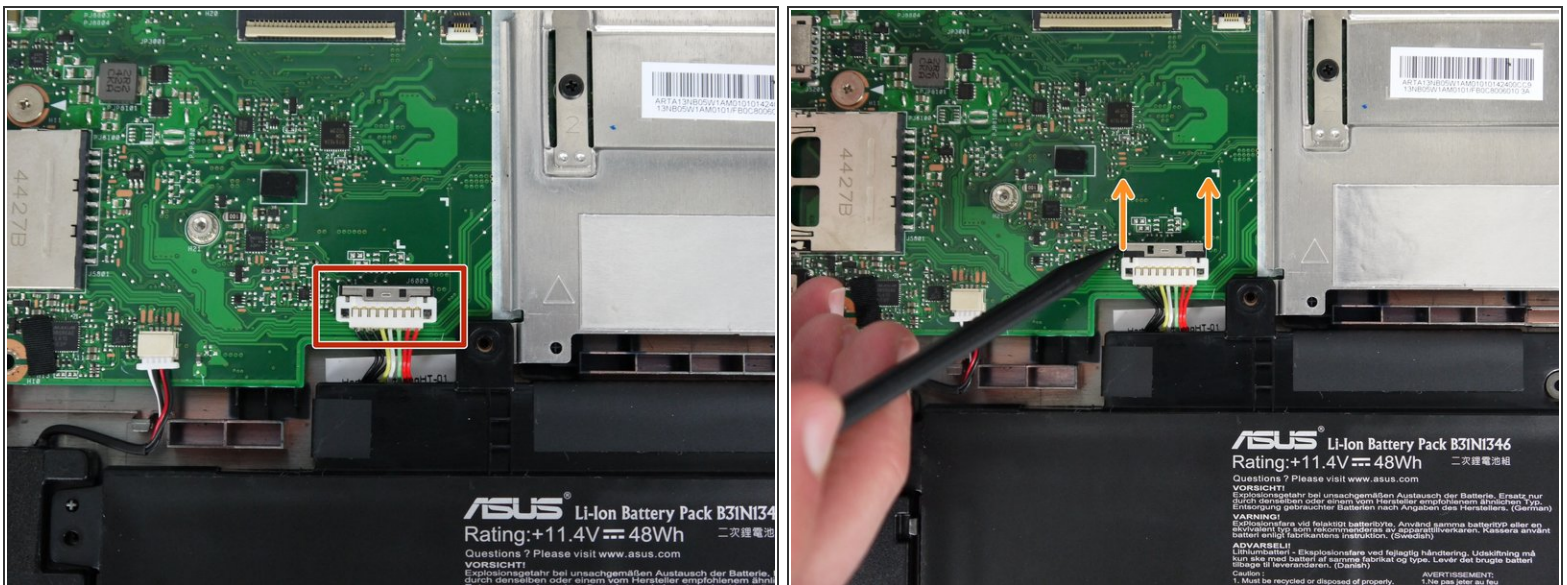
- Once you remove the keyboard, it will be connected to the CPU with two tabbed connections.
- Release the connections from the tabs gently by flipping the white flaps up until disconnected.
- You can now pull the ribbons out from the board and remove the keyboard.

Step 4 — Battery



- Once the keyboard is removed, the battery is located on the bottom portion of the shell.
- The battery is held in with six 6.5mm screws on opposing sides.

Step 5



- The battery is now held in with a tabbed connection to the CPU on the left side of the board. On the tabbed connection, there is a silver plate.
- Gently push on the silver plate towards the screen until the plastic connection is free.
- The tabbed connection should now slide out backwards.

Step 6



- At this point, using the plastic removal tool, lift the battery out of the shell.

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