



Asus Chromebook C300MA-DB01 Keyboard Replacement

If your keyboard is not working this guide will...

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INTRODUCTION

If your keyboard is not working this guide will be very useful. There is not much that can go wrong with this but as always be wary when unplugging wires as to avoid tearing.



TOOLS:

- [iFixit Opening Tool](#) (1)
- [64 Bit Driver Kit](#) (1)



PARTS:

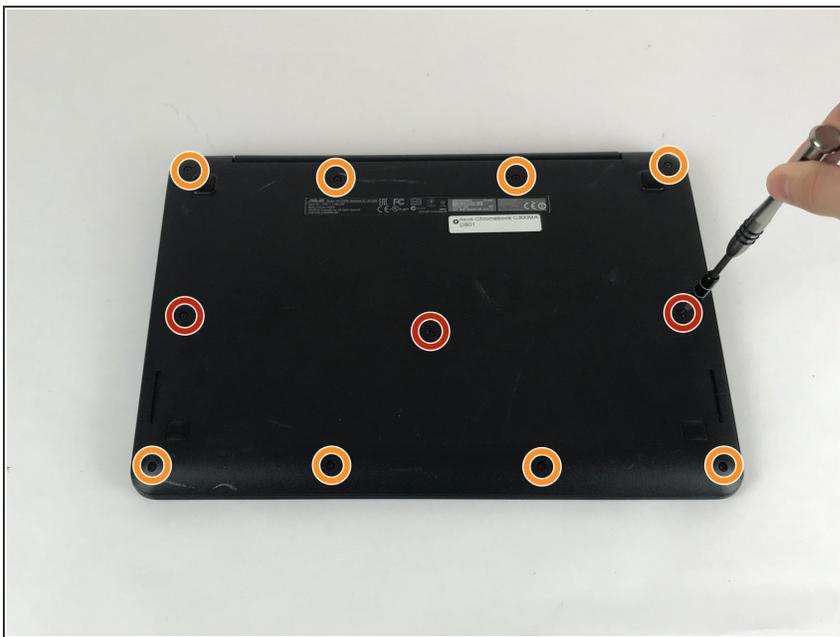
- [Asus Chromebook C300MA-DB01 Keyboard](#) (1)

Step 1 — Back Cover



- Place device bottom-side up.

Step 2



- Remove the three 6.0 mm Philips screws from the center of the case with the #2 screwdriver bit.
- Remove the eight 9.0 mm Philips screws along the perimeter of the case with the #2 screwdriver bit.

Step 3



- Using a plastic opening tool, separate the bottom case at the seam.

⚠ Prying open a laptop requires a lot of force but use caution so as to avoid breaking the fragile connectors.

Step 4



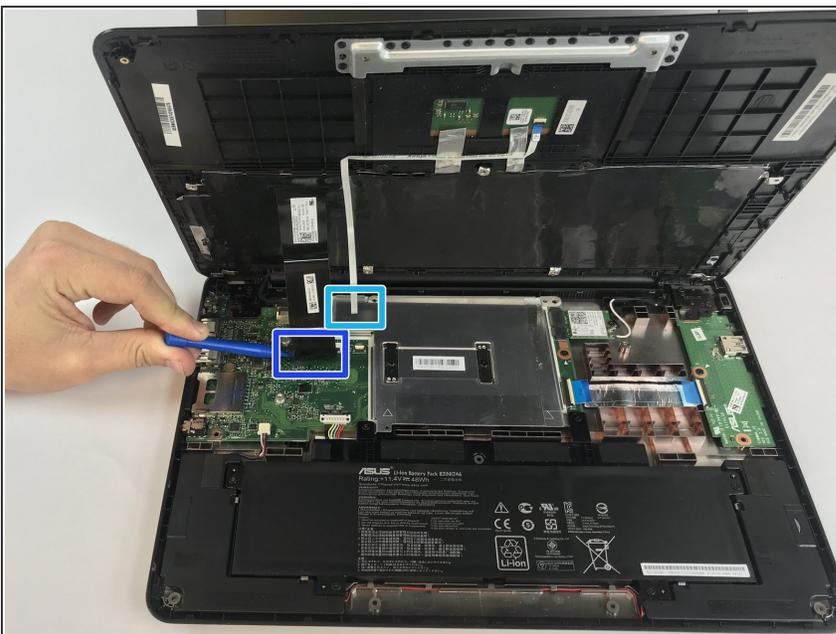
- Lift the keyboard panel away from the components at its hinges, which are located at the back of the laptop.

Step 5 — Keyboard



- Use plastic opening tool to pry open clip holding keyboard wires to the circuitboard.

Step 6



- Use plastic opening tool to pry open clip holding mouse pad wires to the circuit board.
- Use plastic opening tool to pry open clip holding keyboard flat black wire
- Use plastic opening tool to pry open clip holding keyboard thinner white wire

Step 7



- Lift and remove keyboard from device.

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