Asus Chromebook C300MA-EDU Keyboard Replacement

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

Written By: Christopher Hart

This document was generated on 2019-09-21 07:36:59 AM (MST).

INTRODUCTION

This guide will walk you through the steps of replacing the keyboard unit on the Asus Chromebook C300MA-EDU in case of broken or stuck keys. You will also have to replace this part if your mouse track pad has stopped working.
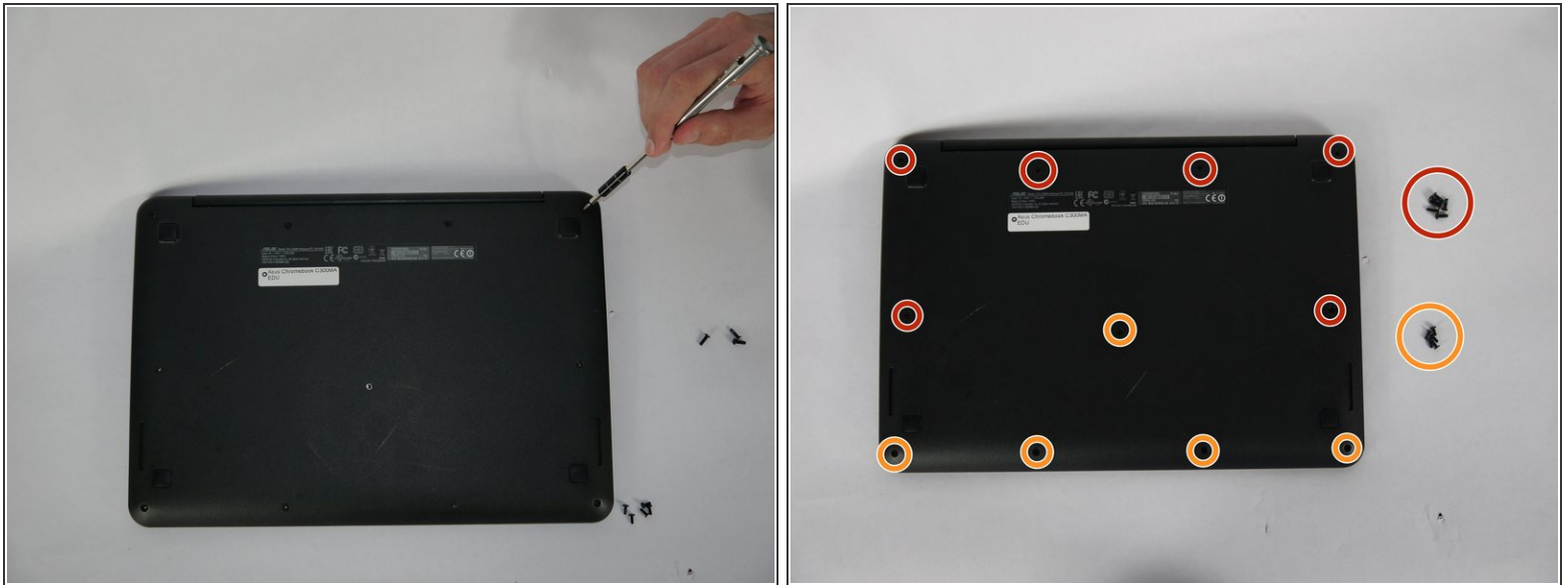
NOTE: On this laptop, the bottom does not pop off, rather the keyboard portion is the part that comes off to grant you access to the inner workings.

🔧 TOOLS:

- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)

This document was generated on 2019-09-21 07:36:59 AM (MST).

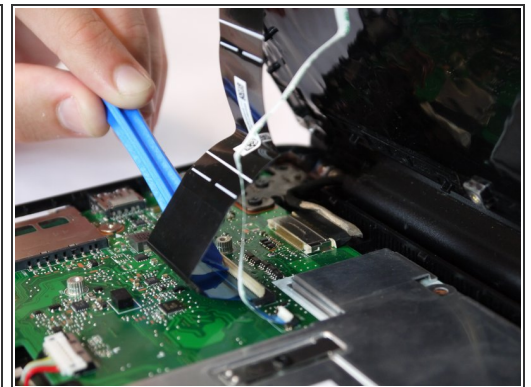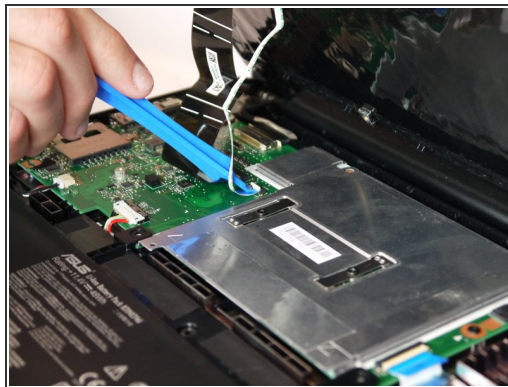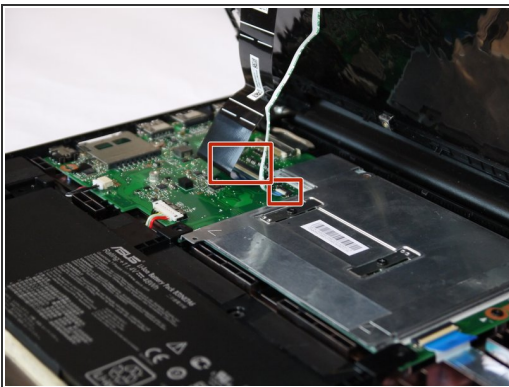www.iFixit.com

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.

| www.iFixit.com |

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.

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