



Samsung Chromebook 2 XE503c12 Screen Replacement

Replace your broken screen on a Samsung Chromebook 2 XE503c12

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INTRODUCTION

Issues with a broken or cracked screen can be resolved by following this guide. The only tools required will be a plastic prying device, and a standard Phillips #0 Screwdriver

TOOLS:

- [Magnetic Project Mat \(1\)](#)
- [Phillips #0 Screwdriver \(1\)](#)
- [iFixit Opening Tools \(1\)](#)

Step 1 — Battery



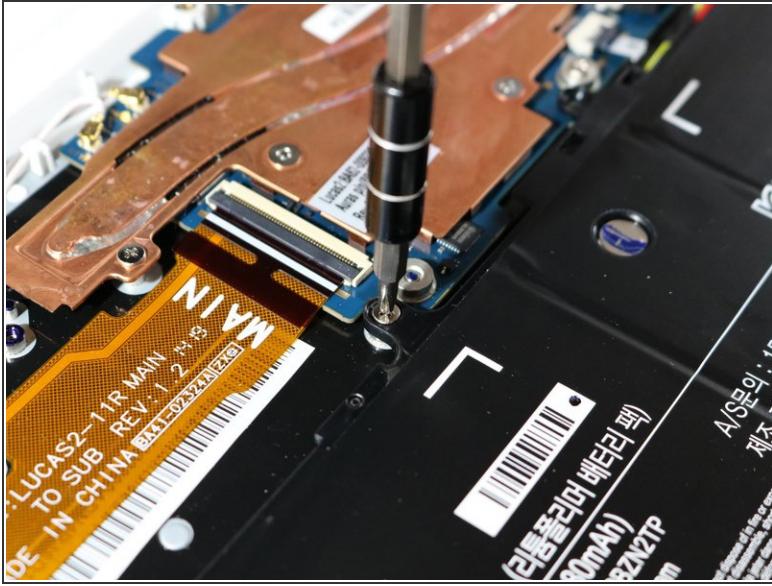
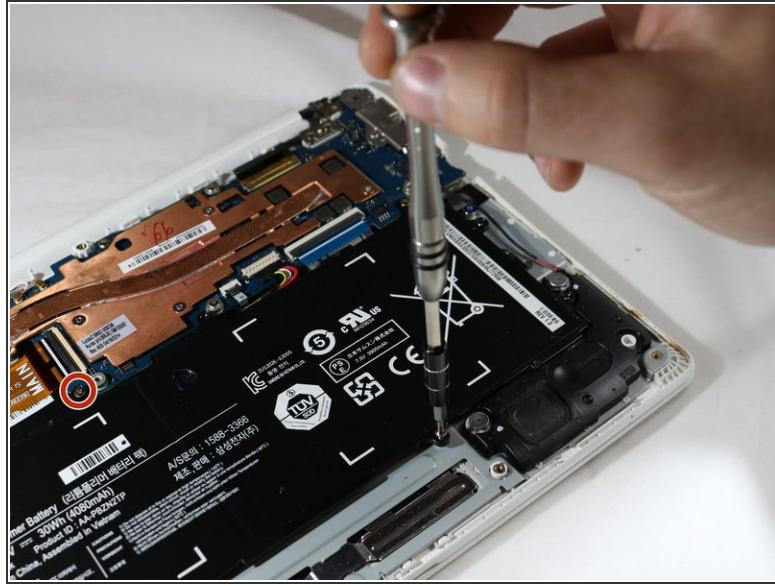
- Flip device over so that the underside is facing up.
- Remove nine, 7mm PH#0 screws from the bottom.

Step 2



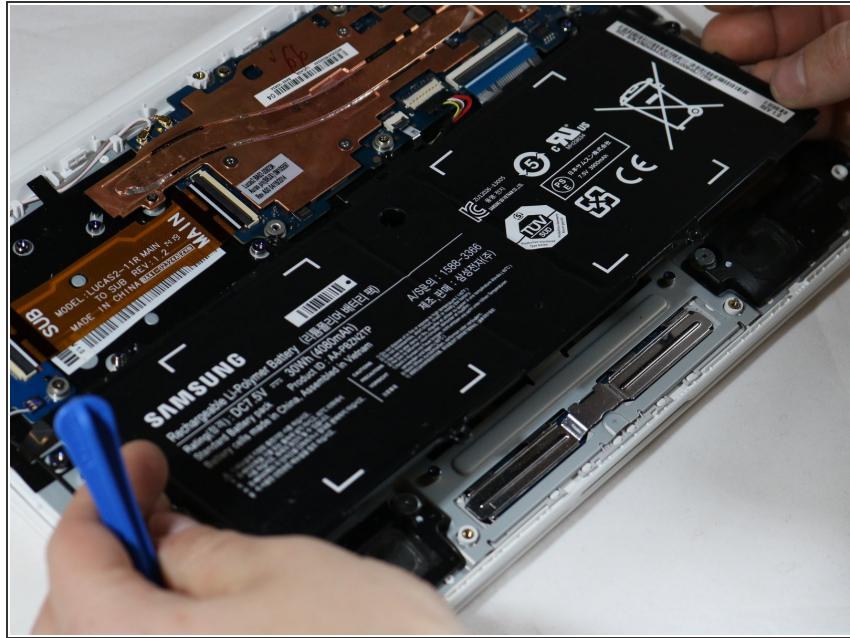
- Using the plastic opening tool, pry open the bottom of the Chromebook case, working all around the computer.
- Lift the panel out of the way to reveal the battery.

Step 3



- Remove four, 5mm Phillips #0 screws connecting the battery to the laptop

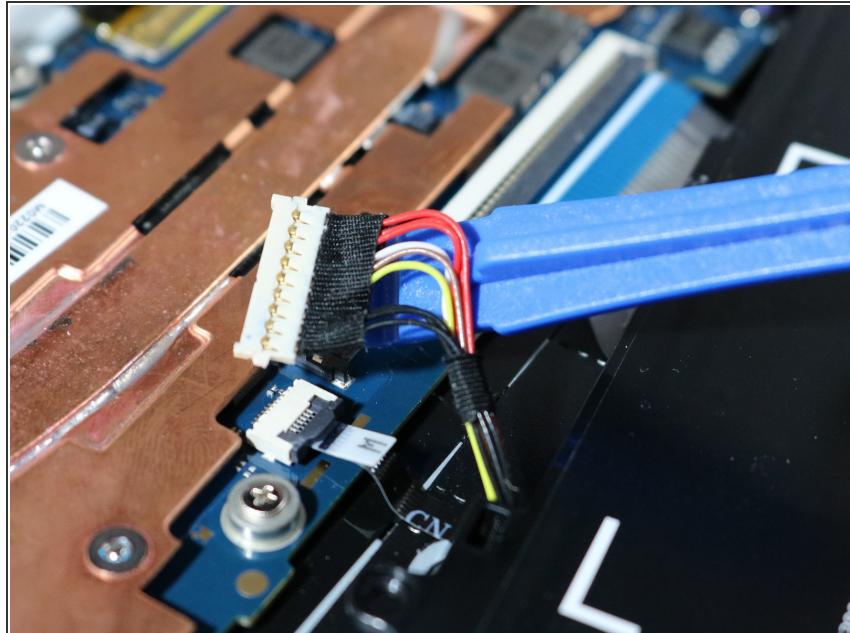
Step 4



- Lift the battery, and pull it up and towards you, away from the connector.

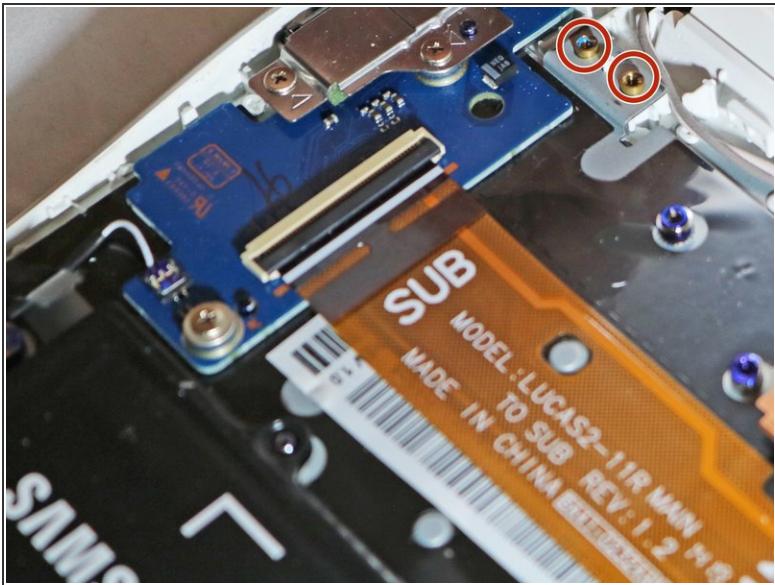
 Be sure to lift gently to avoid damage to connector

Step 5



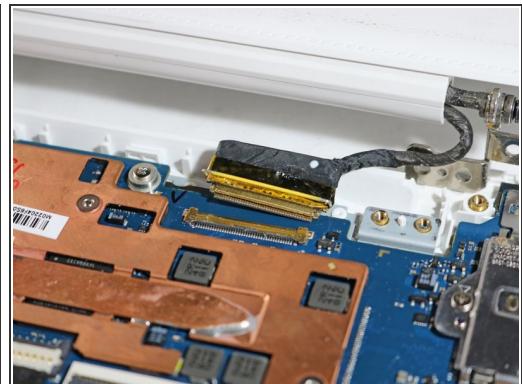
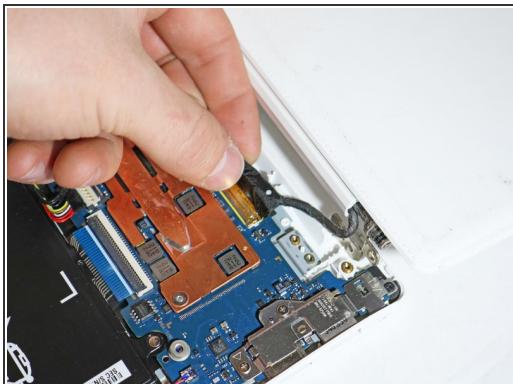
- Using a plastic opening tool, pry the connector up from the contact.
- Remove the battery from the device.

Step 6 — Screen



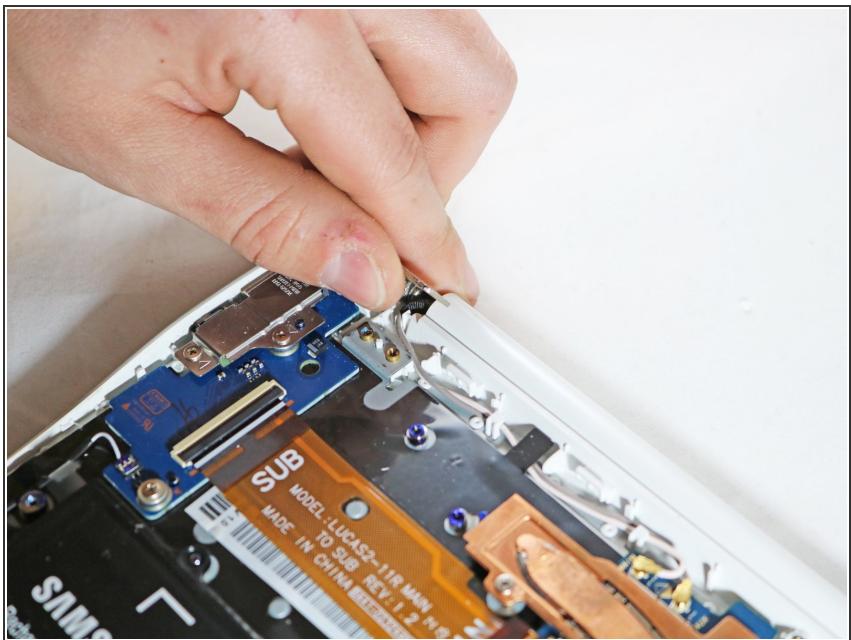
- Remove the four 5mm Phillips #0 screws on the hinges.

Step 7



- Unplug two auxiliary wires leading to the top lid.
- Using the plastic prying tool, lift the hinge on the connector up and pull the connector away.

Step 8



- Lift the hinges up and separate the top lid from the bottom casing.

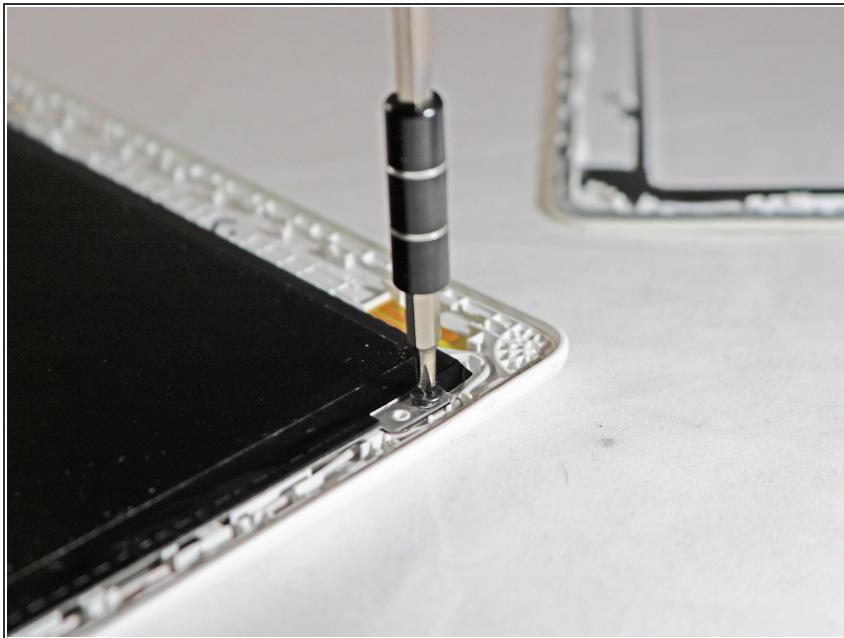
Step 9



- Using the plastic prying tool, carefully pry the casing apart from the screen.

⚠ When prying case apart, there is a risk of screen and parts of the casing shattering and cutting you.

Step 10



- Remove the four 5mm Phillips #0 screws holding the screen in place.

Step 11



- Lift and remove the screen from the device.

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