

Acer Aspire One Cloudbook 14 AO1-431-C8G8 Display Replacement

This guide will show you how to remove the Acer Display from your Acer Aspire One Cloudbook 14 AO1-431-C8G8.

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INTRODUCTION

The display is the main interaction with the user providing image. This outline will show you how to remove and replace the display from the device.

TOOLS:

• Spudger (1)

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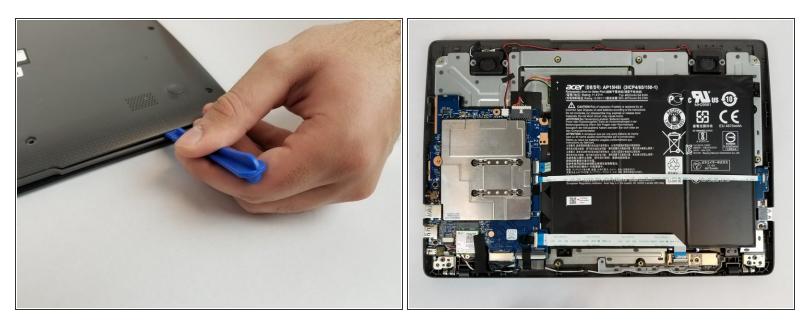
- Phillips #1 Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Back Panel



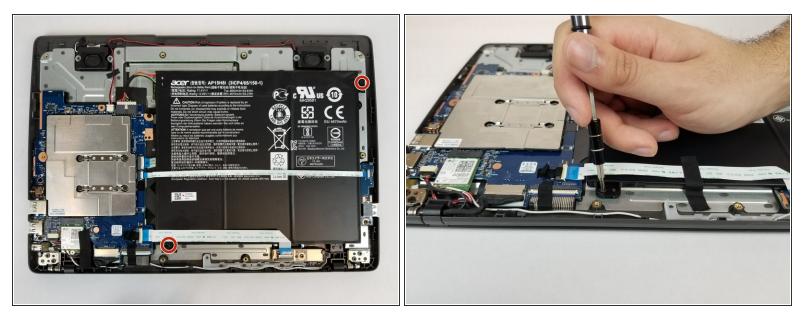
• Remove the ten 7mm Phillips #0 screws from the bottom.

Step 2



 Insert a plastic opening tool under the bottom cover and slid it around the perimeter until all of the clips release.

Step 3 — Battery



• Remove the two 5mm Phillips #0 screws from the battery.

Step 4



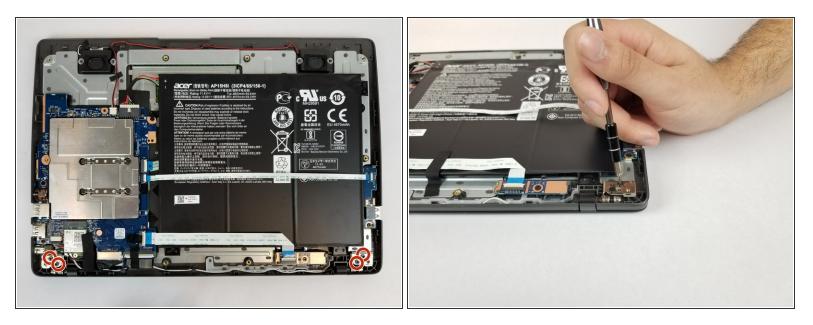
- Use a spudger to flip up the retaining flaps on the ribbon cable <u>ZIF</u> sockets.
- Remove the ribbon cables from the sockets.

Step 5



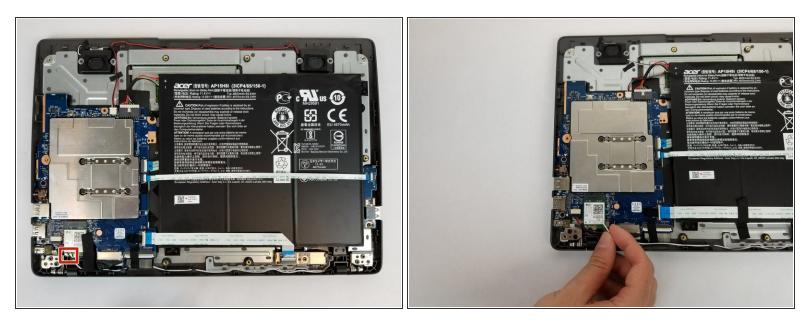
- Disconnect the battery from the motherboard.
- Remove the battery.

Step 6 — Display



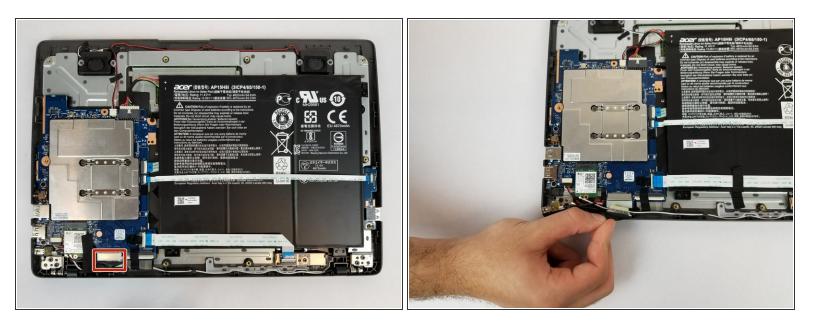
- (i) The battery is installed in these pictures but should always be removed before any part replacement.
 - Remove the four 5mm Phillips #0 screws from the display hinge.

Step 7



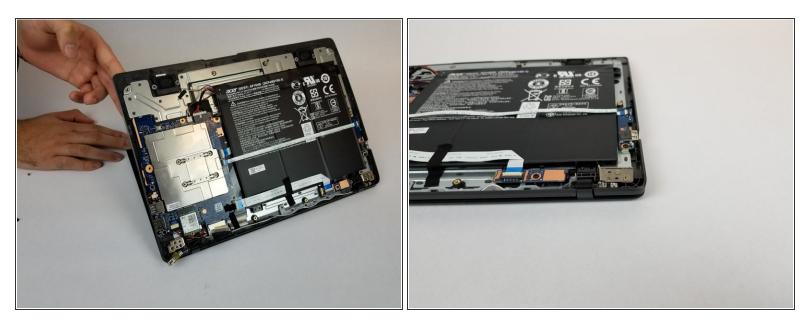
Disconnect the two antenna cables from the Wi-fi card.

Step 8



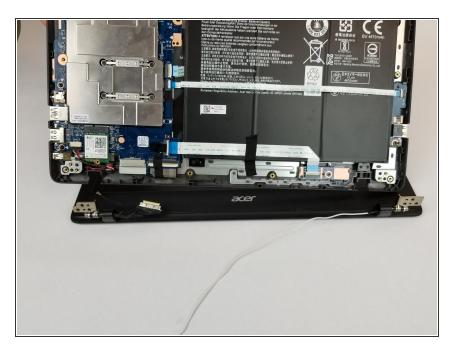
Disconnect the display cable by pulling it down and towards you.

Step 9



- Lift the bottom half of the computer away from the screen while keeping the screen flat on the table surface.
- (i) This will allow the hinges holding the screen in place to lift up.

Step 10



- While the screen is flat on the surface, slide the bottom half of the computer towards the top of the screen to separate the two halves.
- The screen is now completely removed from the bottom half of the computer.

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