



Acer Aspire V5-571P-6815 Touchscreen Replacement

A guide on how to replace the touchscreen on a Acer Aspire V5-571P-6815 laptop.

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INTRODUCTION

A guide on how to replace the touchscreen on a Acer Aspire V5-571P-6815 laptop.

TOOLS:

- [ESD Safe Tweezers Blunt Nose \(1\)](#)
- [Spudger \(1\)](#)
- [iFixit Opening Tools \(1\)](#)

Step 1 — Battery



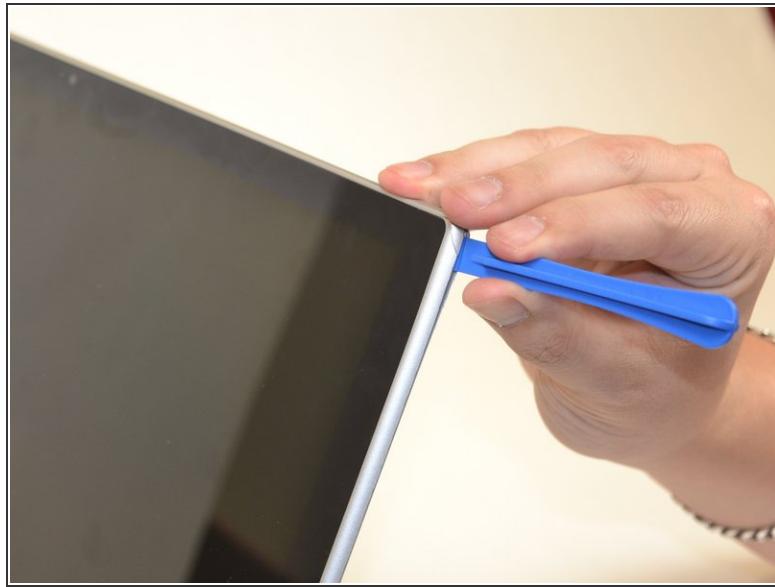
- Turn off the computer and unplug all power.

Step 2



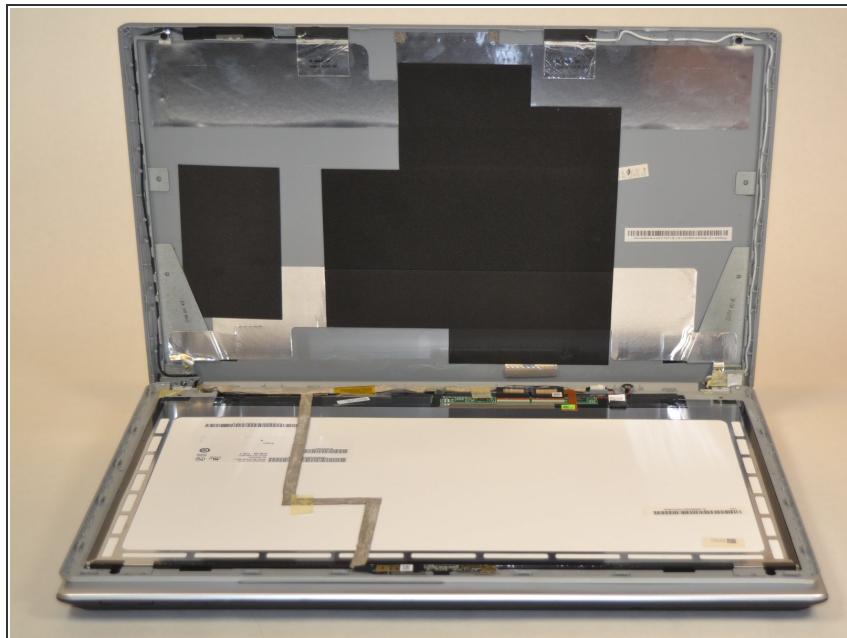
- Slide the locking latch to the right and hold while pulling the battery out with your other hand.

Step 3 — Touchscreen



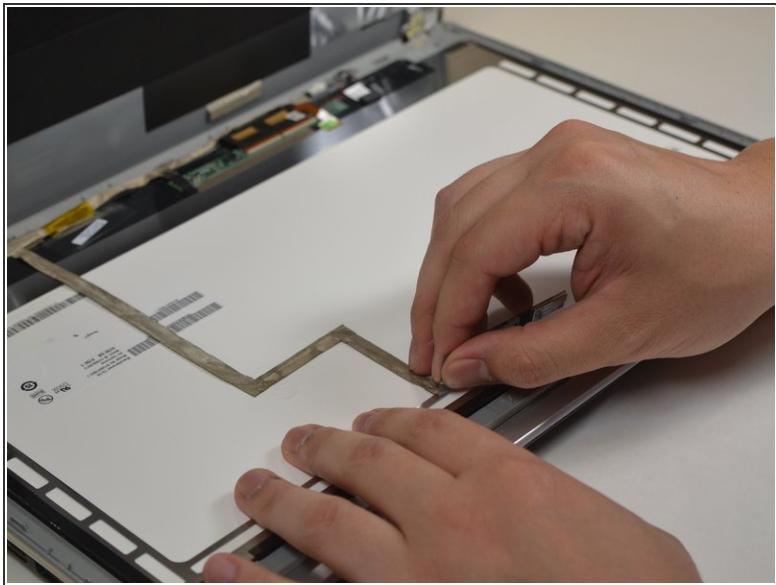
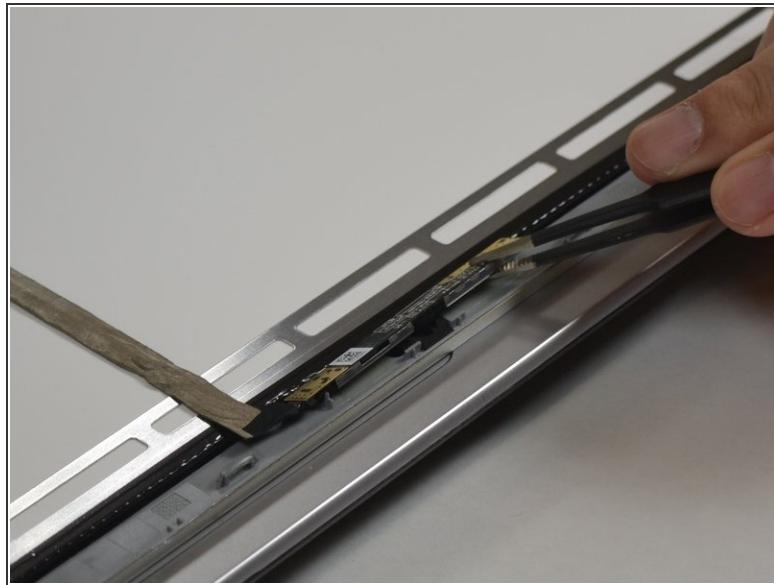
- Insert a plastic opening tool between the screen and lid.
- Work the plastic opening tool around the perimeter while prying upwards until the screen separates from the lid.

Step 4



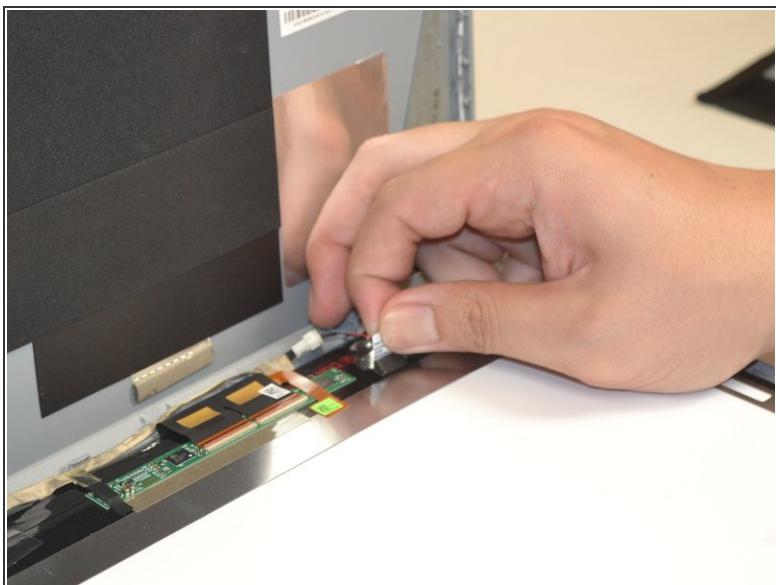
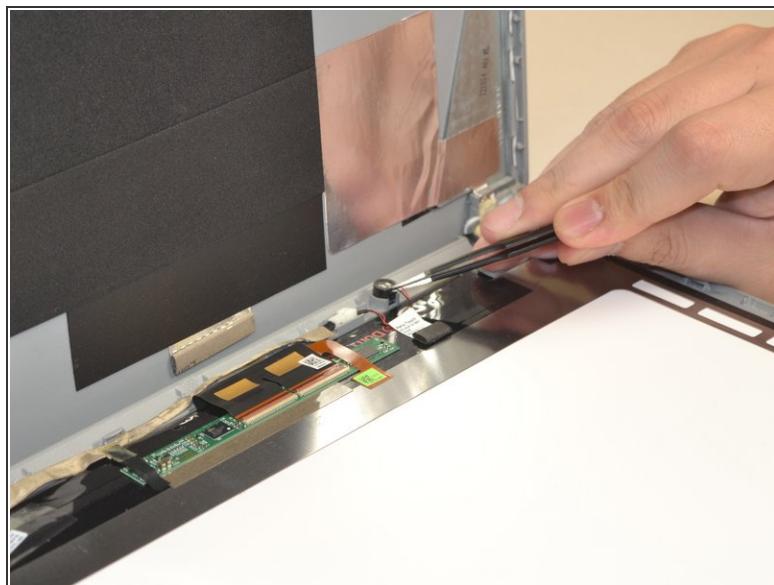
- Lay the screen flat down on the keyboard.

Step 5



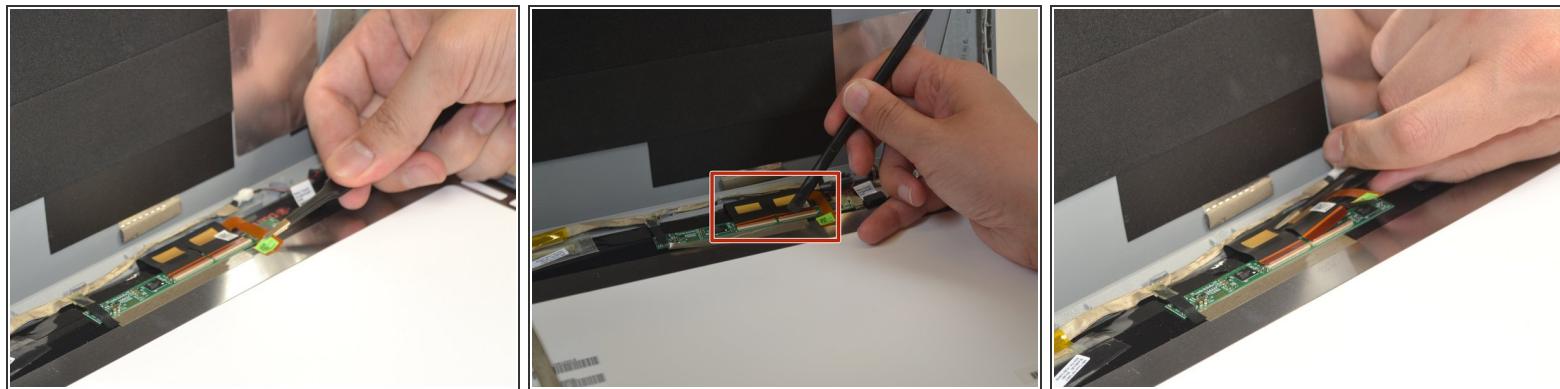
- Remove the camera using a pair of blunt nose tweezers.
- Peel up the adhesive tape keeping the camera's cable tied down.

Step 6



- Remove the microphone from the motherboard with a pair of blunt nose tweezers.
- Slide out the adhesive tape securing the microphone cable.

Step 7



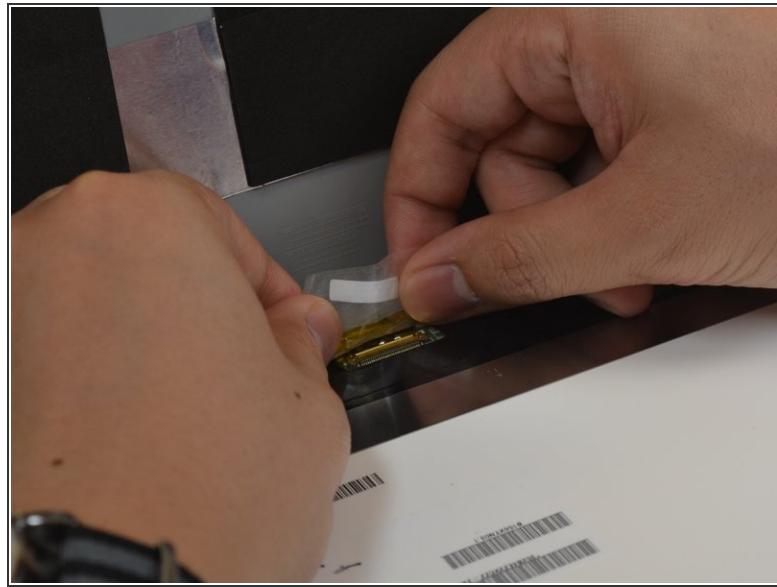
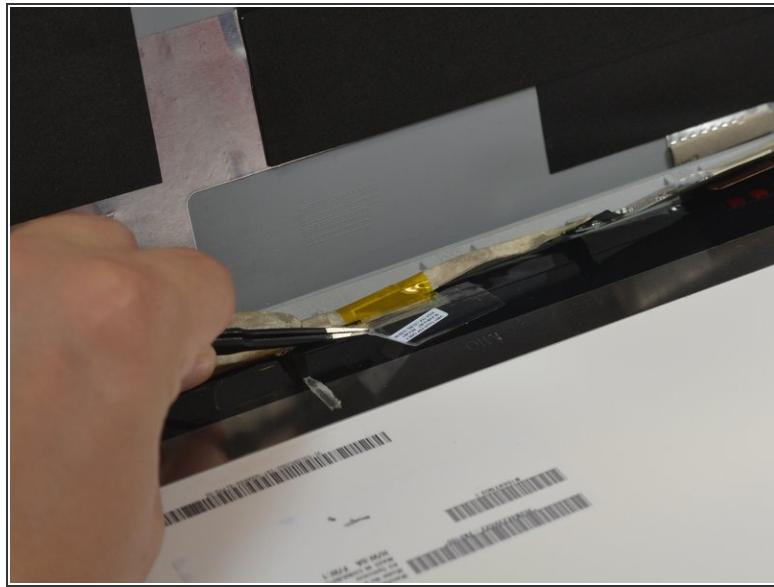
- Lift up the ribbon cable contained by the adhesive strip with blunt nose tweezers.
- *(i)* This will allow you to access the two black digitizer ribbons.
- Use a spudger to flip up the retaining flap on the digitizer ribbon cable [ZIF](#) socket.
- Pull the ribbon cables out of their sockets.

Step 8



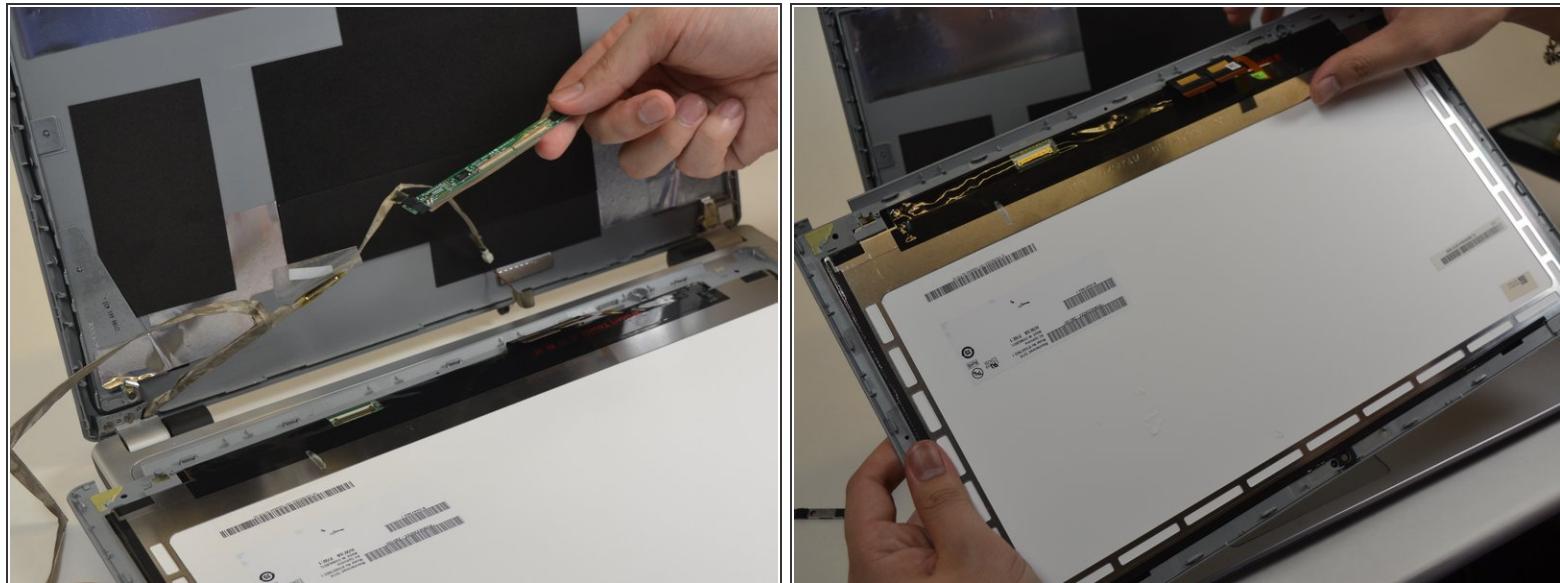
- Remove the board from the laptop.

Step 9



- Use the blunt nose tweezers to peel up the adhesive on the display cable.
- Pull on the adhesive tape to disconnect the display from the motherboard.

Step 10



- Lift the whole strip connected to the circuit board and LCD connector. Place the strip to the side where it is not in contact with the screen.
- Remove the whole screen from the device.

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