

Acer Aspire E1-510P-4637 Touch Screen Display Replacement

This guide will display the steps taken to remove and replace the laptop's touch screen display.

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TOOLS:

- Spudger (1)
- Phillips #0 Screwdriver (1)
- Metal Spudger (1)

Step 1 — Battery



 To release the battery, depress the battery release with a nylon spudger. Hold the latch down and slide it over.

Step 2



 Firmly grab hold of the battery and slide it out of the laptop.

Step 3 — Touch Screen Display







- Remove the plastic screw covers located near the laptop's hinge using a metal spudger.
- Remove the two M2.5x8 screws highlighted in the picture with a PH0 Phillips screwdriver.

Step 4





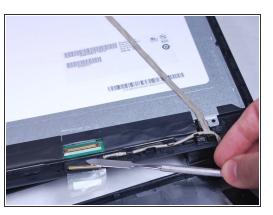


- Flip the laptop over and open it up so the screen is facing up and the top of the screen is facing you.
- Use a plastic opening tool to separate the the touchscreen from the back cover.
- Carefully work your way around the frame and gently pry. Be careful not to brake the frame or damage the screen.

Step 5







• Disconnect the display cable by first taking off the tape using a metal spudger and then pulling on the black tab.

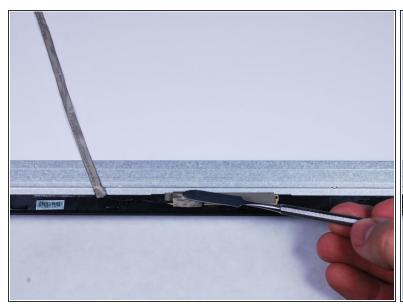
Step 6

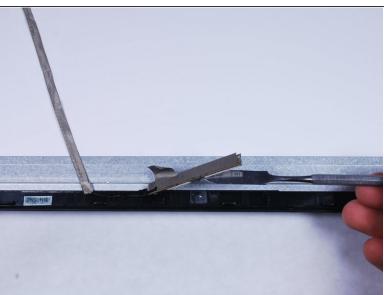




Take off the yellow tape connecting the display to the border.

Step 7





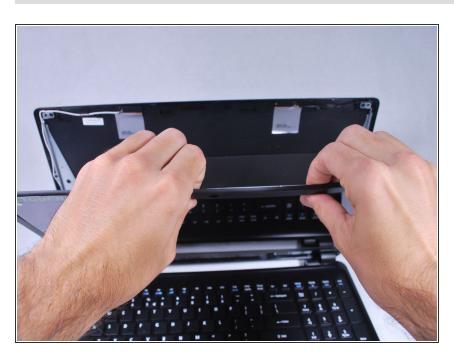
- Pull back the adhesive using the metal spudger.
- Pry out the camera by lifting the adhesive with the metal spudger. Then, remove the camera by lifting it up by one side.

Step 8



 Remove the two brackets holding the displays by unscrewing both M1 .6x3 screws with a PH0 Phillips screwdriver.

Step 9



 Release the display from the border using your hands.

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