



Dell Latitude E6510 LCD Screen Assembly Replacement

How to replace the LCD screen of the Dell Latitude E6510.

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INTRODUCTION

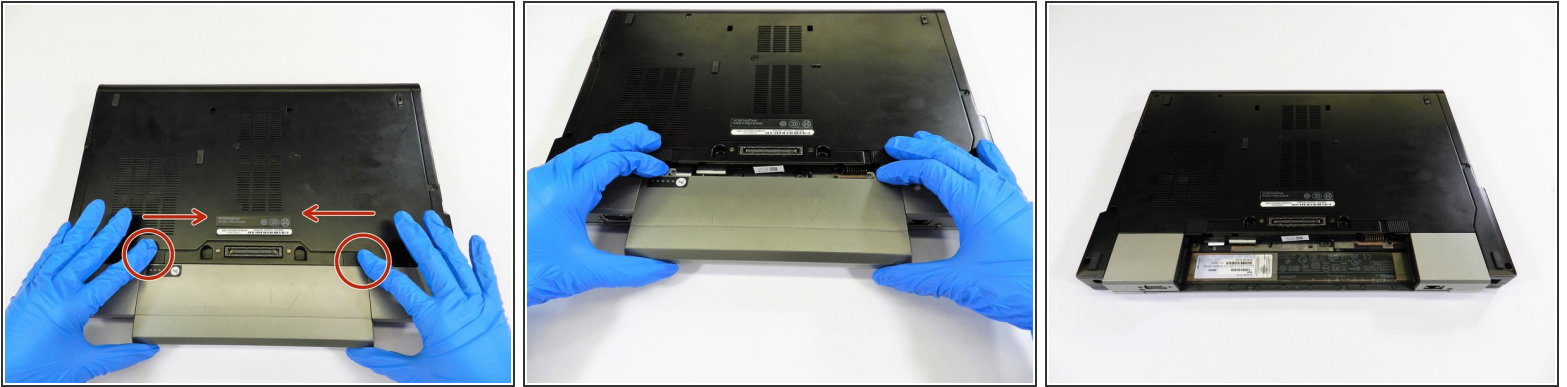
If you need to reinstall a new LCD screen, access the screen with this guide. For this guide, you will need a Phillips #0 screwdriver head. You will not need to do any difficult steps, but unscrew screws, and detach wires.



TOOLS:

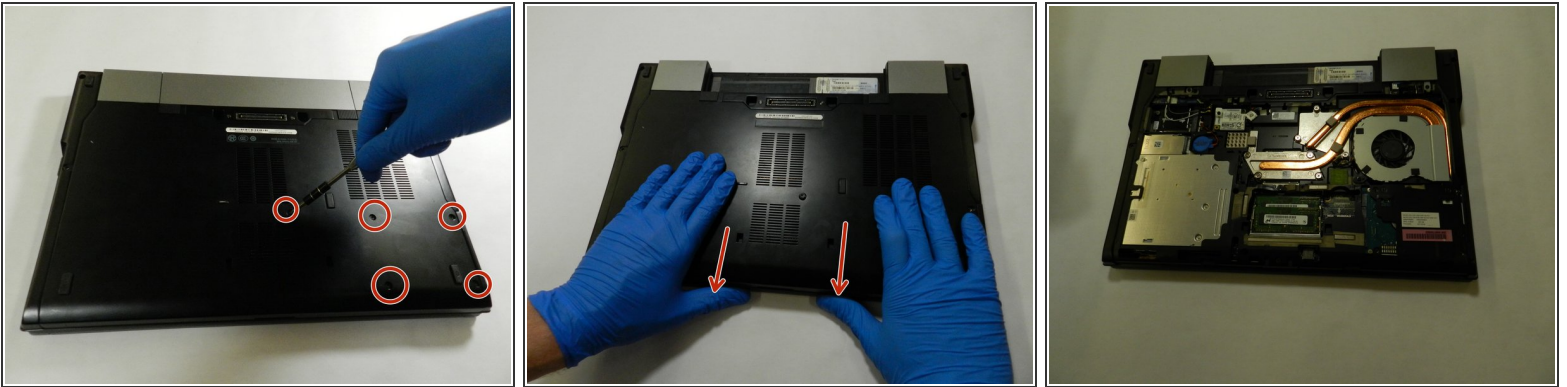
- [J0 or #0 or PH0 Phillips head screwdriver](#) (1)
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Step 1 — LCD Screen Assembly



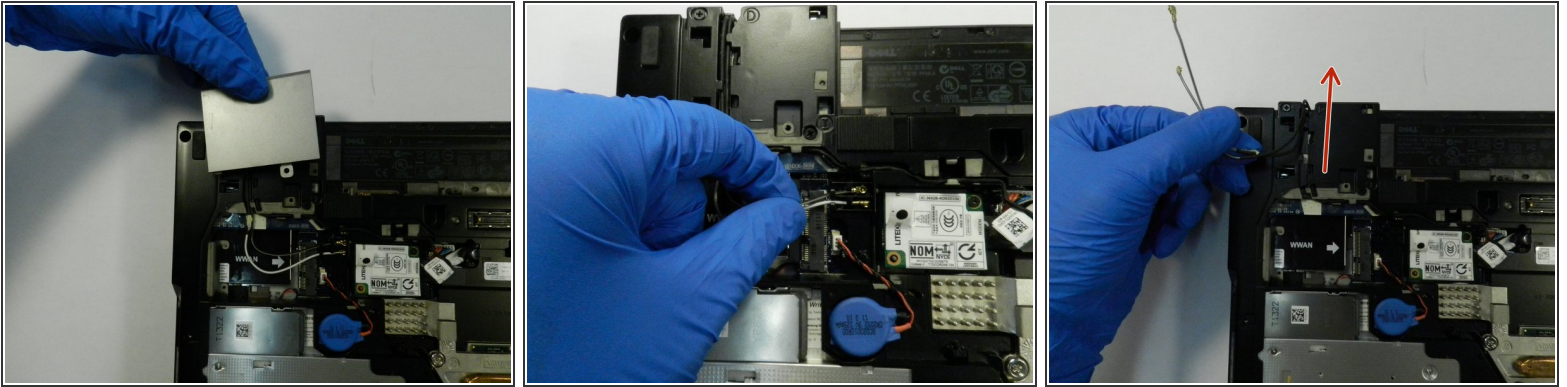
- Orient your laptop so that the bottom is facing up towards you.
- Place your thumbs on the grooved sections above the battery and firmly pull away from each other.
- Slide the battery out and separate it from the laptop.

Step 2



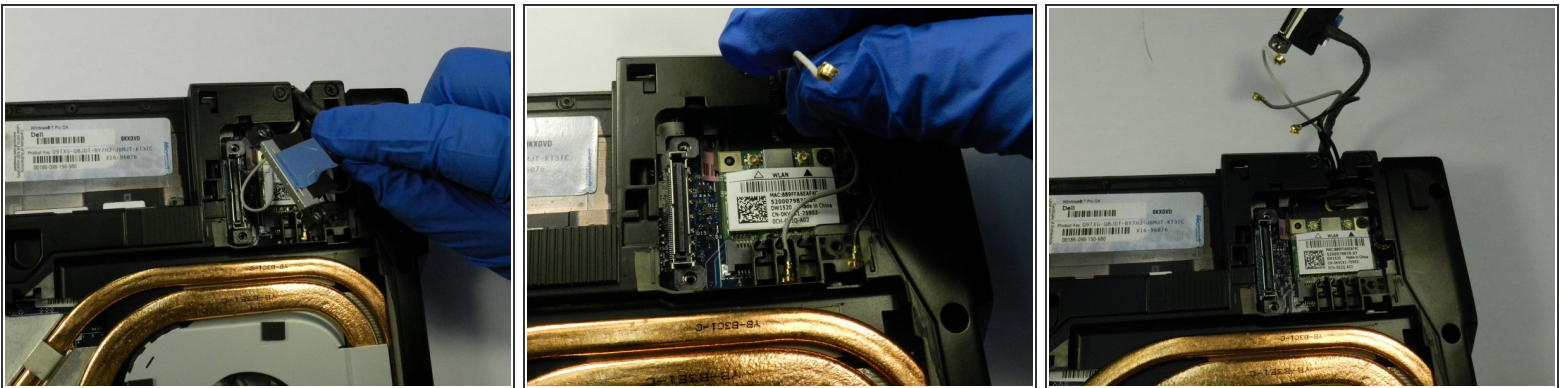
- Remove the 5 screws from the back panel with a type 0 Philips head.
- Then pull the panel towards you in a slightly upwards motion.
- Separate the panel from the laptop.

Step 3



- Take the silver panels from both sides of the back of the laptop by removing the screw using a type 0 Philips head.
- Slide the silver panel away from you to reveal some wires.
- Remove the two wires white and gray by gently pulling up and detaching them.
- After the wires are detached, gently pull the wires away from you to remove them from the groove they are in.

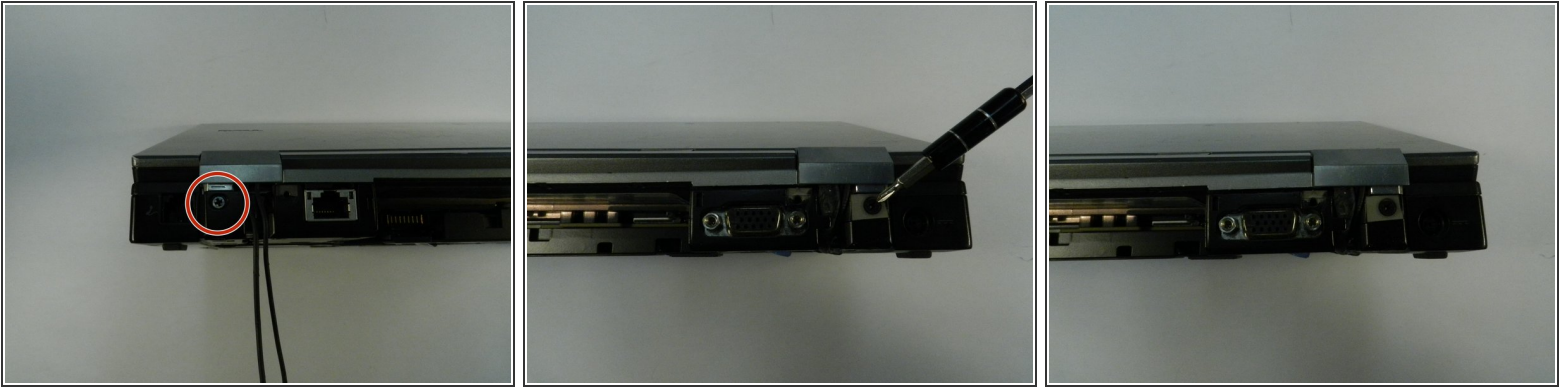
Step 4



- Under the side silver panel, there is a channel. To disconnect gently use your nail and flick it up and to the right.
- Once the channel is disconnected, there are two wires. Repeat the same method as the channel to disconnect the wires.
- Move the channel and wires out of the groove to remove the screen.

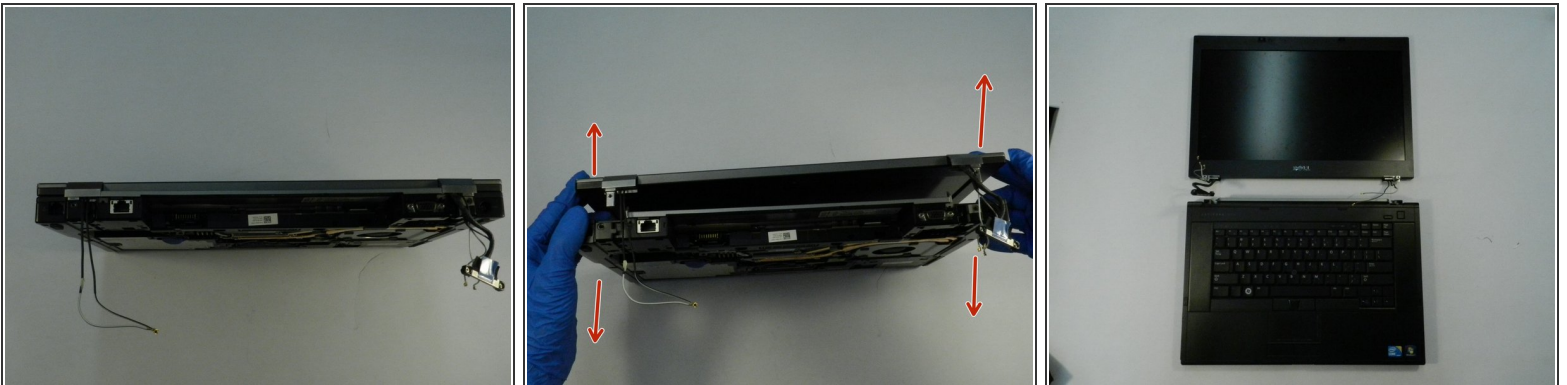
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Step 5



- Orient the laptop on its side, prop it slightly open to keep it stable on your desk.
- Unscrew the silver screw on the left side using a type 0 Phillip's head.
- Unscrew the black screw on the right side using a type 0 Philips head.

Step 6



- Since the screws and wires are disconnect, the screen is ready to be disconnected also.
- Gently hold the LCD screen with your pointer fingers on either side.
- While firmly holding the bottom of the laptop with your thumbs pull the two parts away from each other.

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