

Dell Latitude D620 Display Replacement

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INTRODUCTION

Guide to separating the display from the body of the laptop.



TOOLS:

- Phillips #00 Screwdriver (1)
- Spudger (1)

Step 1 — Keyboard



- Power down the laptop and remove the battery.
- Open the laptop cover all of the way.







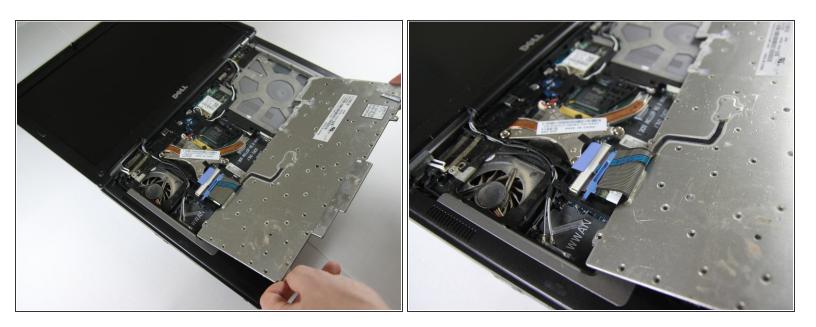
- Locate the notch under the cover at the top of the keyboard
- Using the spudger as a lever, lift the plastic covering
- Carefully remove the rest of the covering from right to left



 Unscrew the top portion of the keyboard using a #00 screwdriver

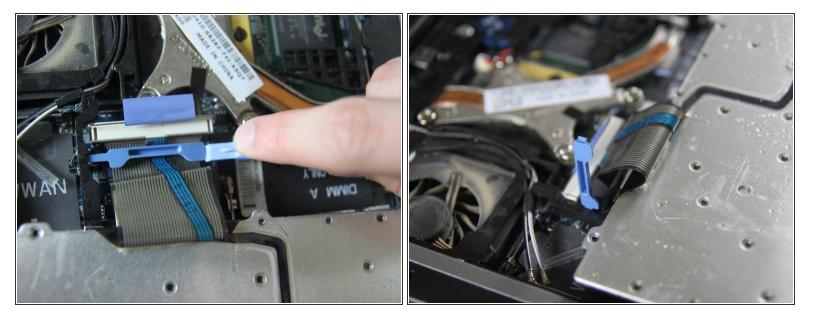


- Hold keyboard from the top and gently pull towards the LCD screen to remove the keyboard from the case
- Don't pull on the keyboard too forcefully because it is attached to the motherboard with a short, thin ribbon cable



Once keyboard is out of the case, lay it face-down on the track pad

Step 6



Using a small spudger, pull back on the black bar to release the blue lever

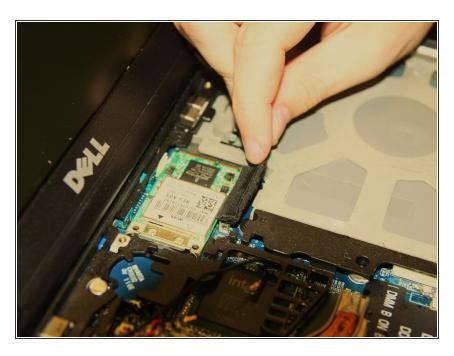


 Pull up on the metal bar connected to the socket to detach the ribbon cable

Step 8 — Display



 Detach cables that connect the display to the body of the laptop



 Disconnect the black cable attached to the motherboard





- Close the laptop lid
- Turn the laptop over onto its backside
- Unscrew the two screws shown in the picture using a #00 screwdriver





- Face the laptop's back ports towards you
- Unscrew the two screws labeled in the picture using a #00 screwdriver



- Turn the laptop over again so it's right-side up
- Open the display, and pull the display up and out of the laptop's body



 Remove the circular rubber pads as outlined in the picture using a spudger

Step 14



 Unscrew the screws that were under the rubber circles using the #00 screwdriver

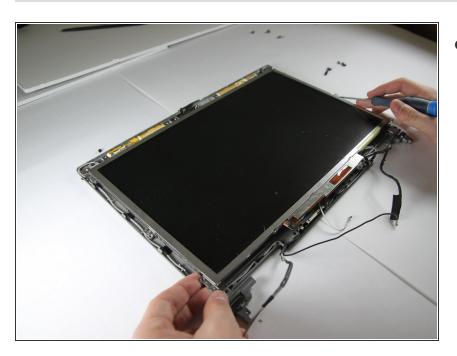


- Carefully use a spudger to work around the edge of the screen to lift off the plastic cover
- Be very careful while doing this as the plastic snaps easily

Step 16



Remove the screws outlined in the picture



 Carefully lift the LCD screen out of its casing

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