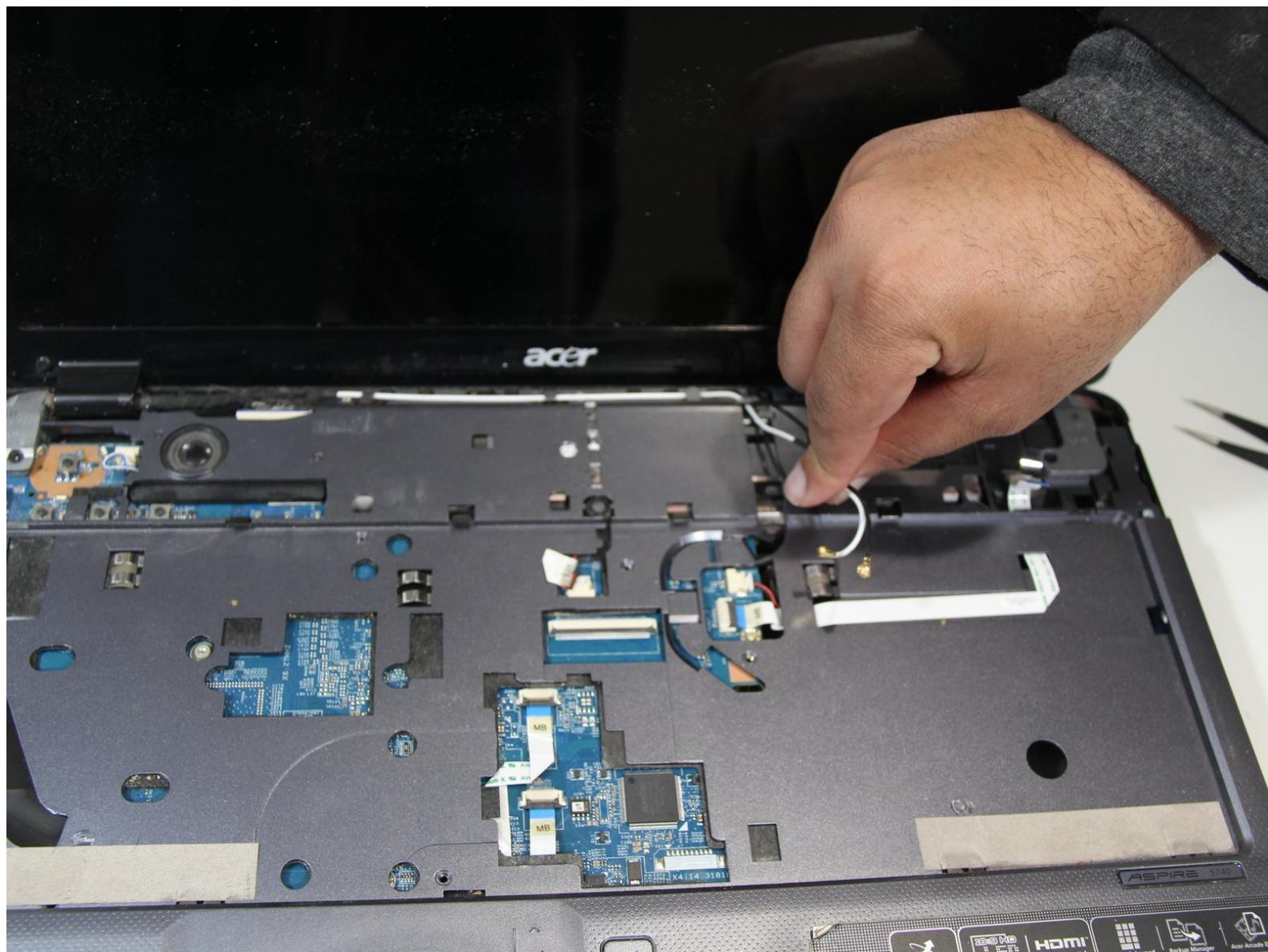




Acer Aspire 5740-5780 LCD Replacement

Guide to remove the LCD of an Acer Aspire 5740-5780.

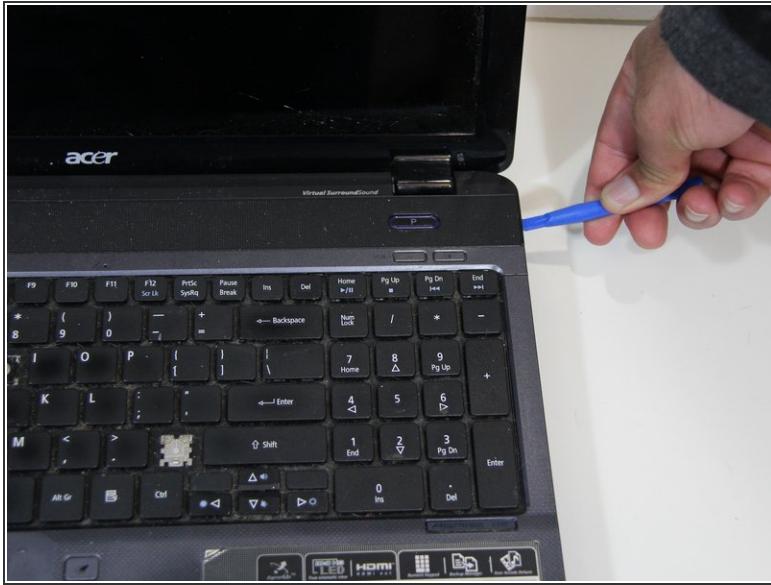
Written By: Gian Farrell



 **TOOLS:**

- **grounding strap** (1)
- **Spudger** (1)
- **Phillips #00 Screwdriver** (1)

Step 1 — Middle Cover



- Use spudger to gently pry off open middle cover.
- Then flip the middle cover over onto the keyboard.

Step 2



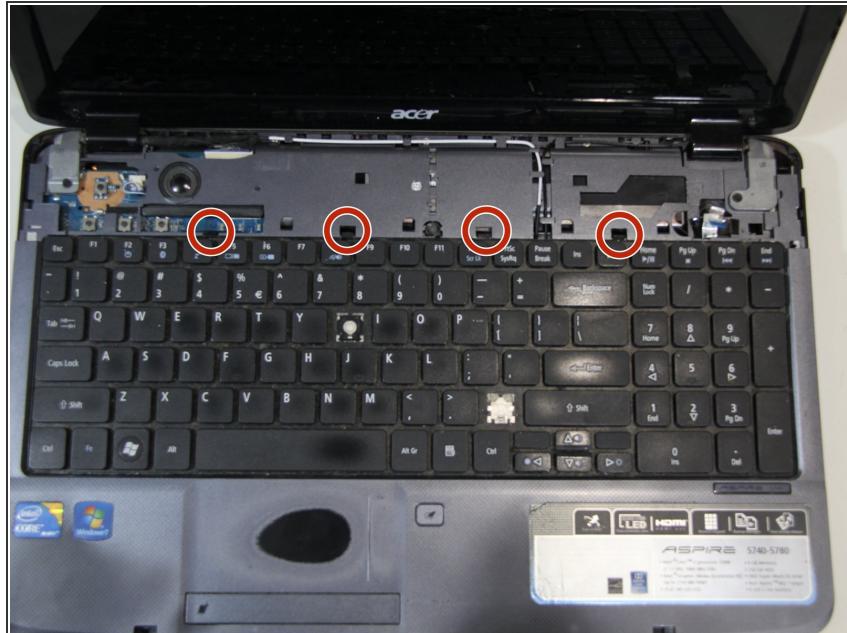
- Use tweezers to detach the cable from the volume button board on the middle cover.

Step 3



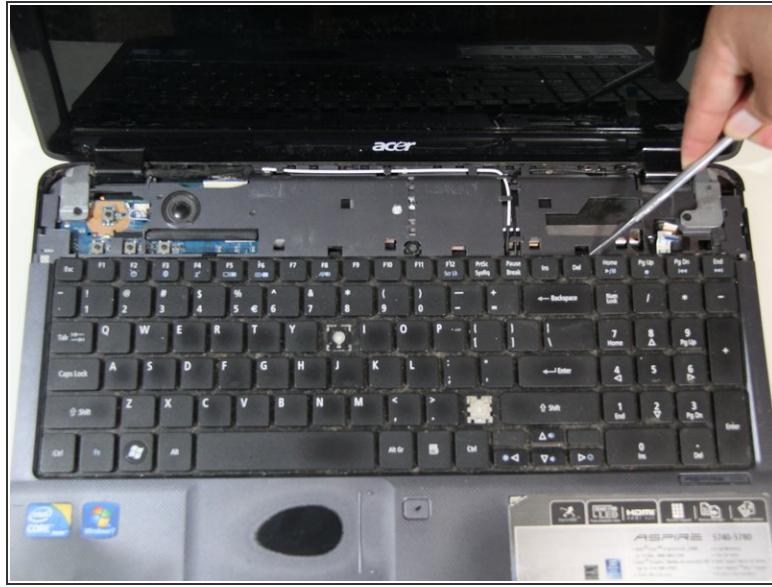
- Finally remove the middle cover completely from the computer.

Step 4 — Keyboard



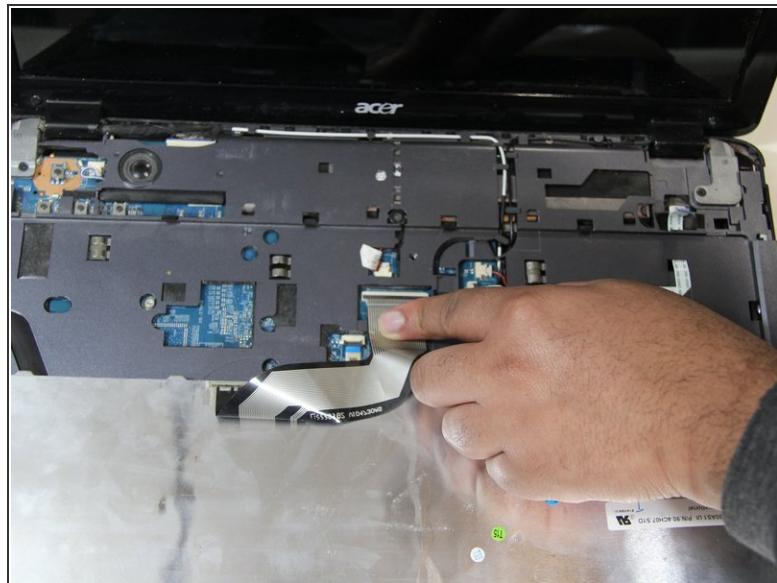
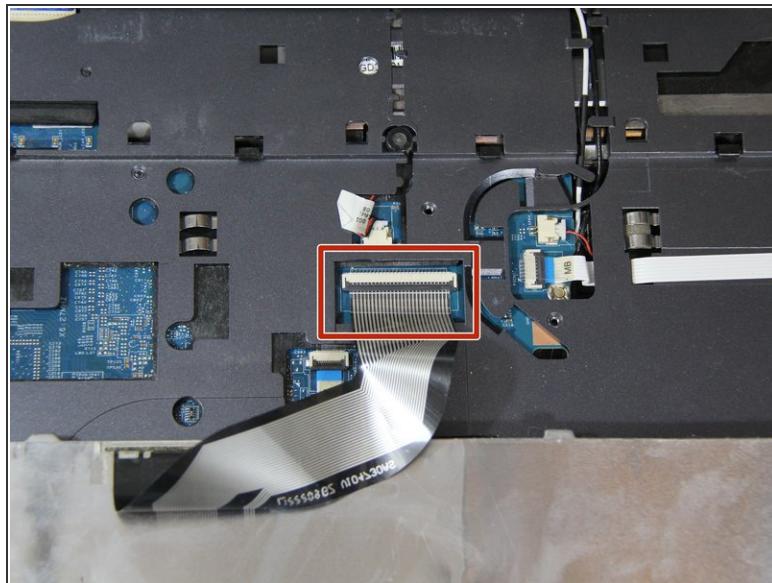
- These latches must be released in order for the keyboard to be removed.

Step 5



- Using a spudger, pry the keyboard from the PC, gently.
- Lift the keyboard and flip it over, so that it rests on its keys.

Step 6



- Using your hands, open the latch holding the wire in place, and remove the keyboard.

Step 7 — Prepare Acer Aspire 5740-5780 for Disassembly



- Turn the laptop off and remove the power cord.

Step 8



- Press in the SD Card or the SD Card Dummy if no SD Card is there. Remove card when it pops out.

Step 9



- Flip the laptop over on its face, so that the back is showing.

Step 10



- Put grounding strap on one of your wrists and attach the other end to a large metal object (recommended method).
- If you don't have a grounding strap an alternative approach is to touch a metal object that is either large or connected to the earth. Then avoid doing things that would accumulate static electricity on your body.

 Touching the internals of your device while you aren't grounded could destroy your laptop.

Step 11 — Battery



- Unlock the battery by flipping a switch near the release latch.

Step 12



- Slide the release latch. This will release the battery from the PC.

Step 13



- Using your hands, pry the battery free of the computer.

Step 14 — Back Cover



- Unscrew the 2 captive screws and 3 M2.5 x L8 screws holding back cover in place.

Step 15



- Use spudger to pry open the back panel.
- Then lift panel off of the computer.

Step 16 — Hard Drive



- The remove the one M2 x L4 screw that secures the hard drive in place.
- Screw not shown in picture

Step 17



- Using a spudger or your hands slide hard drive out of and away from its connector.

Step 18



- Lift the hard drive out of the computer.

Step 19 — WLAN Module



- Disconnect the black and white antenna cables from the module.

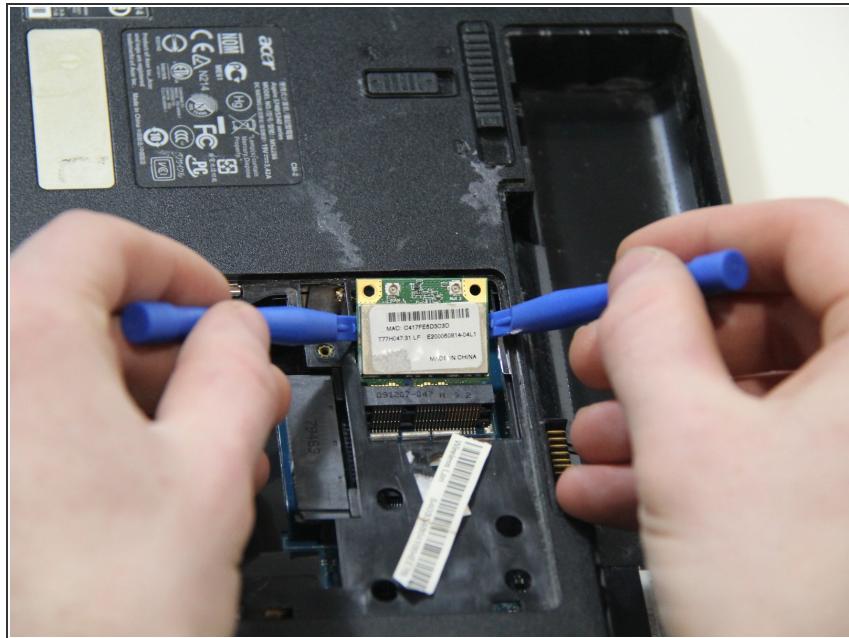
i Cables not shown.

Step 20



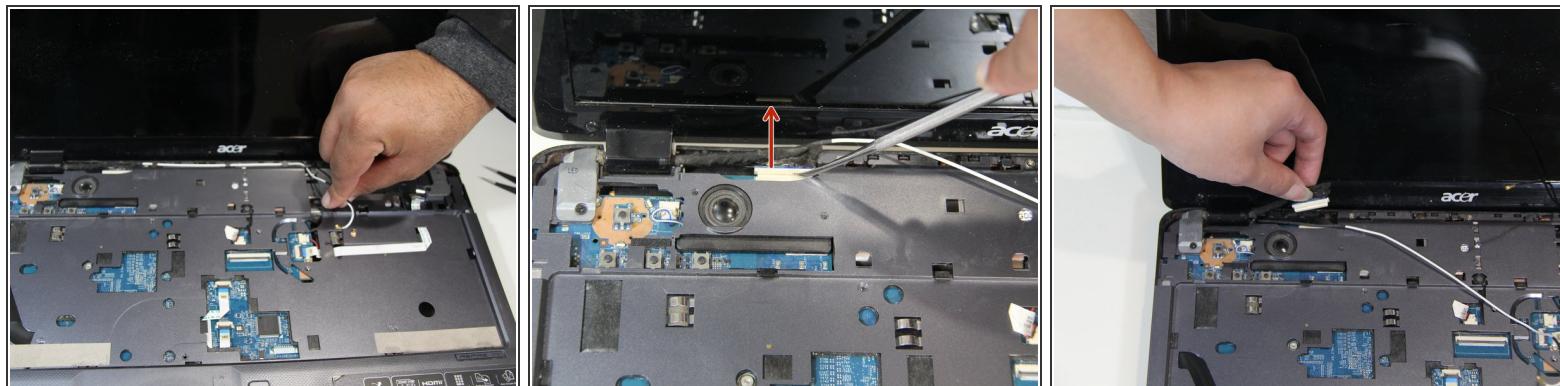
- Remove one M2 x L4 screw, which is securing the WLAN Module.

Step 21



- Carefully remove the module from the system, using plastic opening tools.

Step 22 — LCD



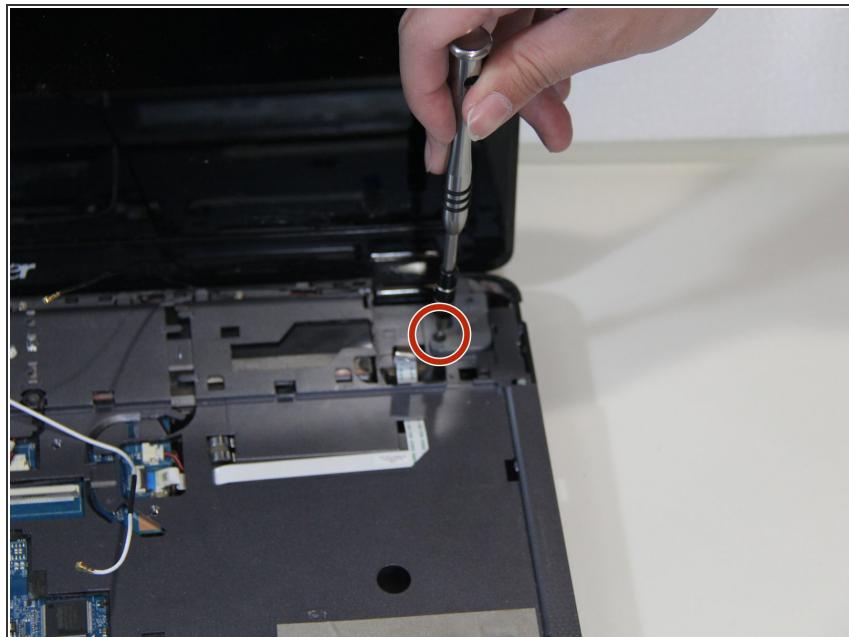
- Retrieve the WLAN antenna wire from underneath the keyboard.
- Detach the LCD cable from the main board.

Step 23



- Remove 2 M2.5 x L8 screws, using your Philips Head.

Step 24



- Remove 2 M2.5 x L10 from the front side of the PC.

Step 25



- Lift the screen away from the Main board of the PC.

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