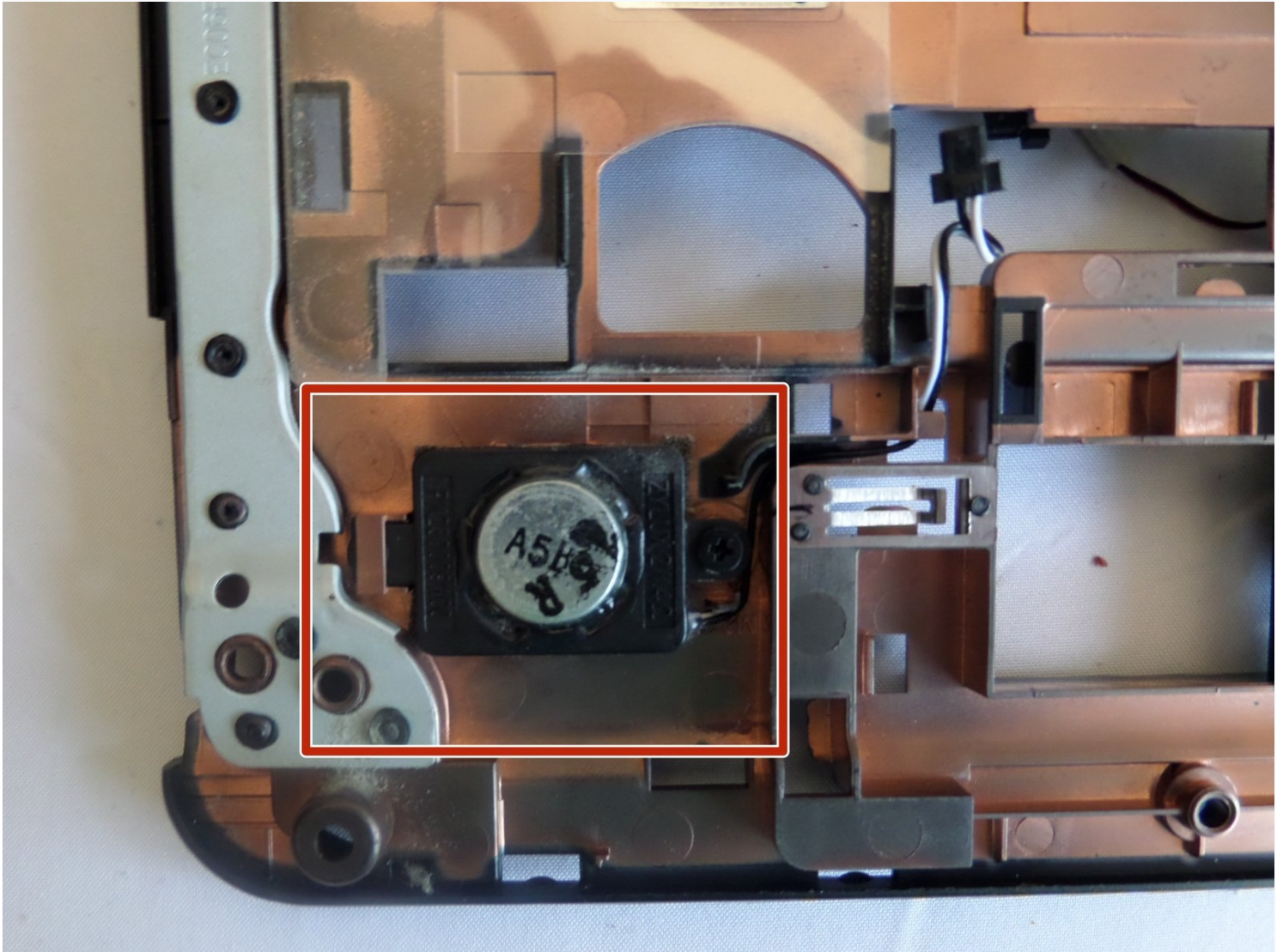




Acer Aspire 5734z-4836 Speaker Replacement

To improve the quality of your Acer Aspire...

Written By: Connie Garcia



INTRODUCTION

To improve the quality of your Acer Aspire 5734z-4836 speaker. Few prerequisites are required of the front panel removal, but overall to replacement the speaker a couple additional screws needs to be remove and disconnecting the speaker wires.

TOOLS:


[Phillips #00 Screwdriver](#) (1)

[Phillips #000 Screwdriver](#) (1)

[iFixit Opening Tool](#) (1)

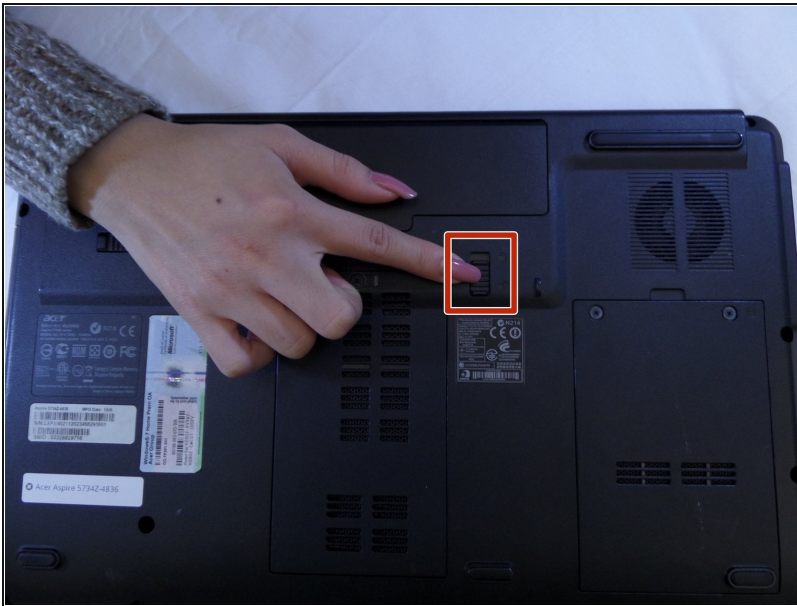
Step 1 — Battery



 Before removing the battery, power off your laptop and disconnect the AC adapter.

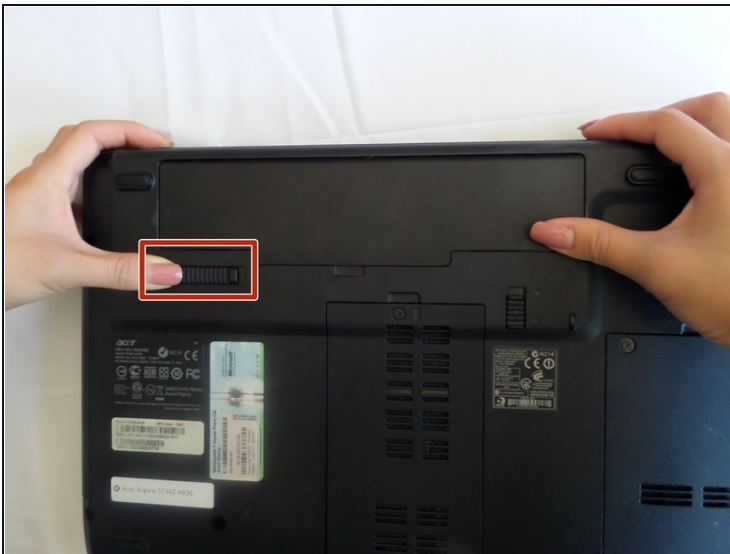
- Flip your laptop on its back so the battery is facing up and the hinges are facing away from you.

Step 2



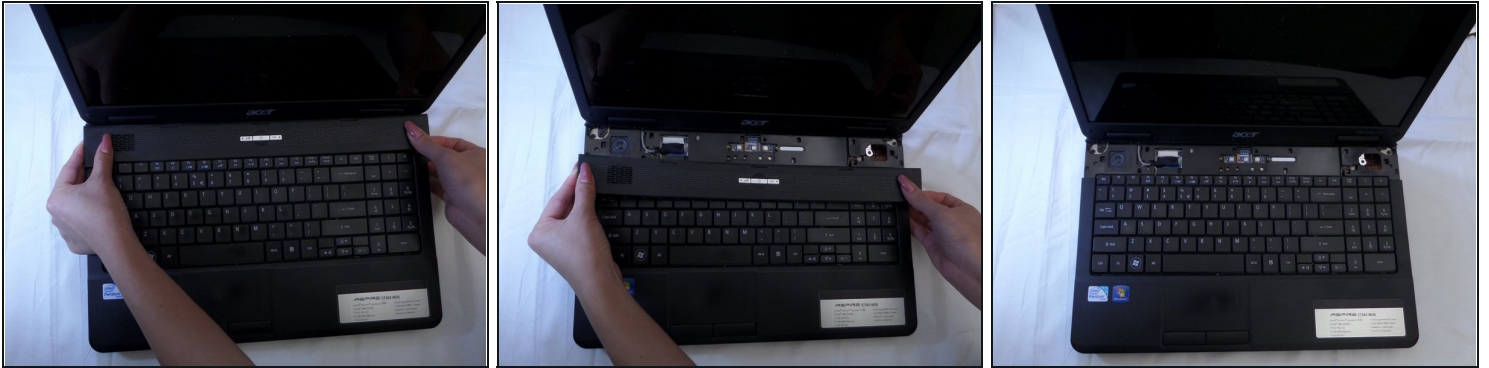
- Slide the right latch down to unlock the battery.

Step 3



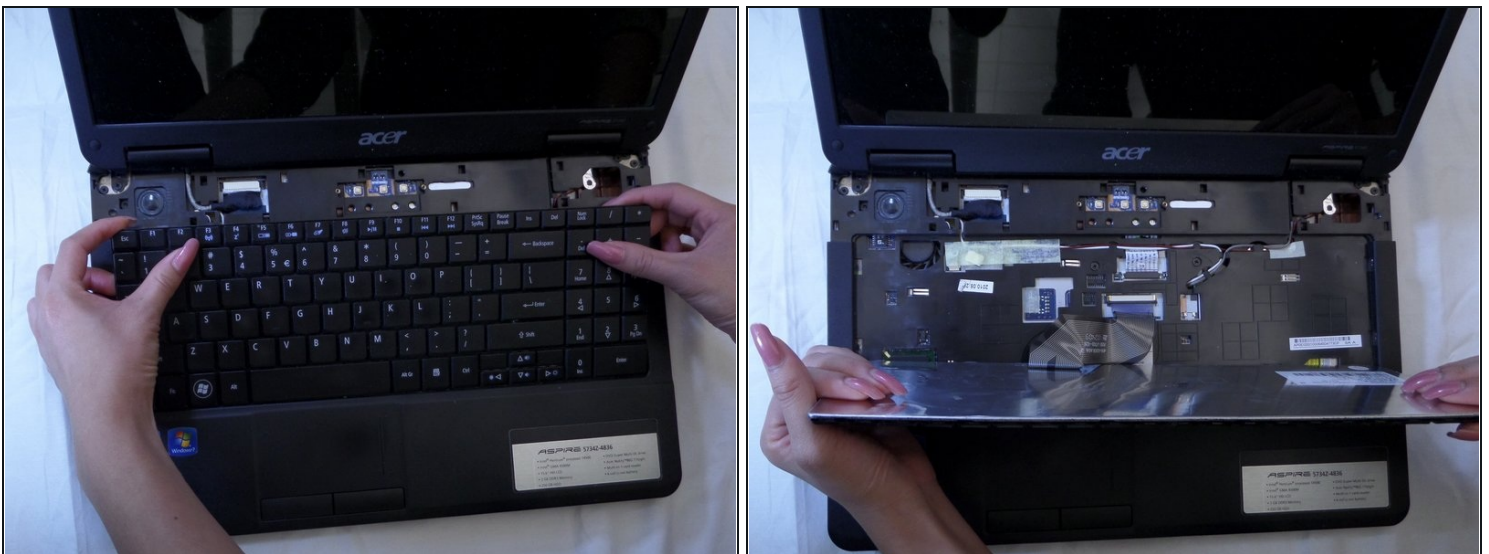
- Slide and hold the left latch below the battery.
- While holding this latch in place, pry the battery up from its bottom edge.
- Lift the old battery out of its compartment.

Step 4 — Keyboard



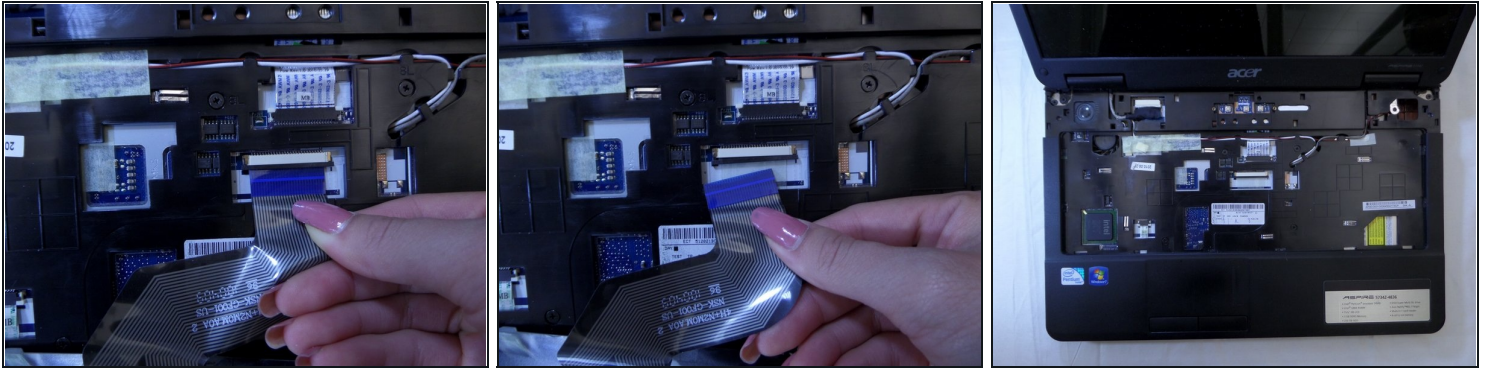
- Pinch the edges of the plastic covering above the keyboard, and pull away from the laptop until the covering pops off.
- ① By using a bit of force some clicks will be heard when removing the cover.

Step 5



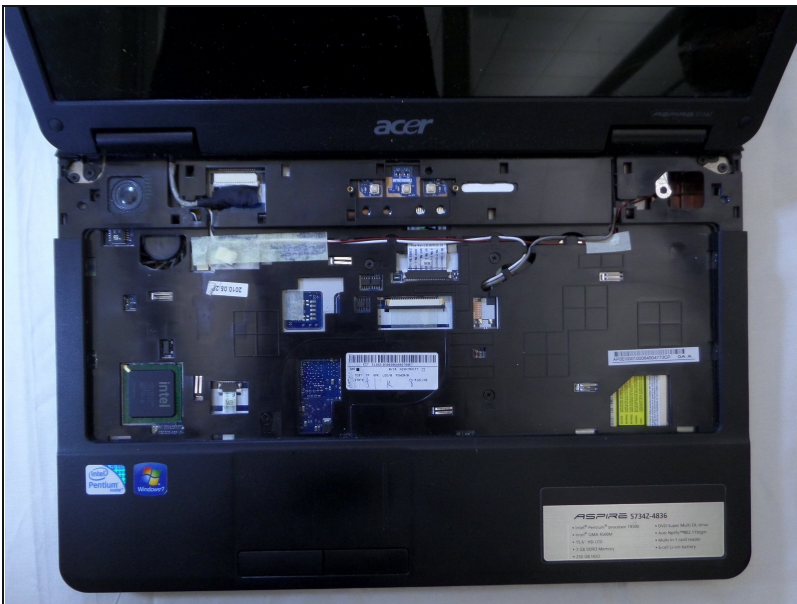
- Pull the keyboard off gently so not to damage the keyboard ribbon cable.
- ① Multiple clicks may be heard as you pull the keyboard off.

Step 6



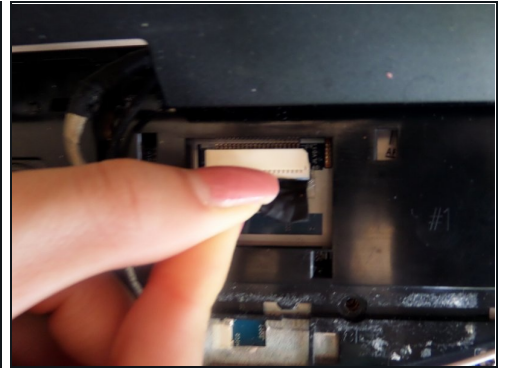
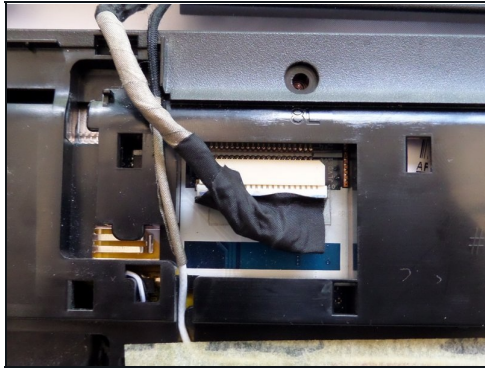
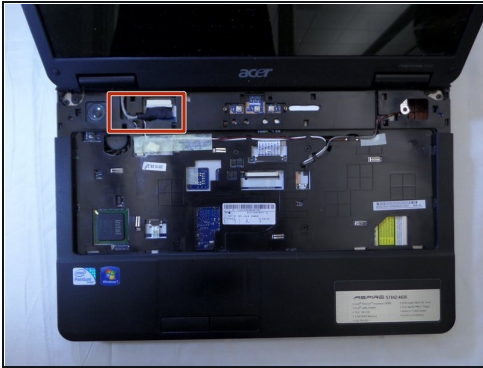
- Using a spudger or your finger, unlock the ZIF connector holding the keyboard ribbon in place by lifting the black locking lever.
 - Pull the blue keyboard ribbon cable from the ZIF connector.
- ☒ When reinstalling a new keyboard, insert the ribbon in the same way the old keyboard's ribbon was removed.

Step 7 — Base Assembly



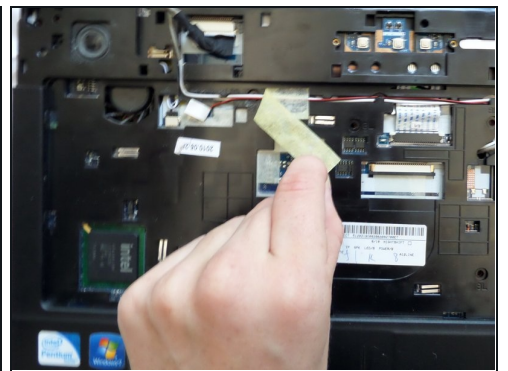
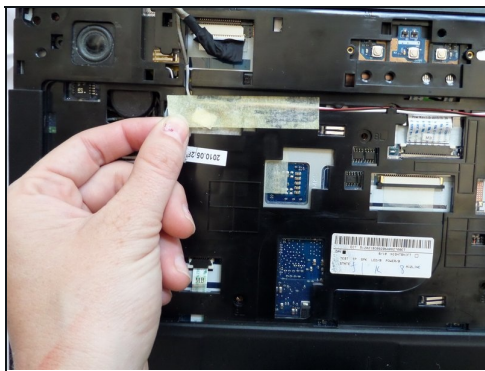
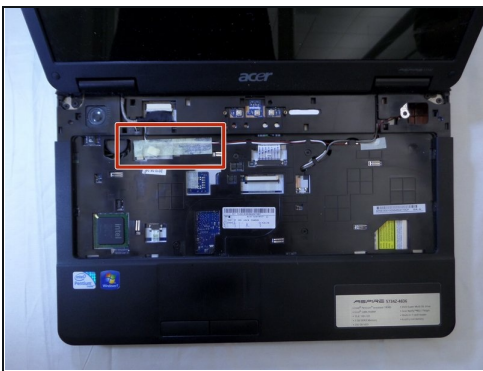
- Begin with the laptop placed on its bottom and the empty keyboard space facing you.

Step 8



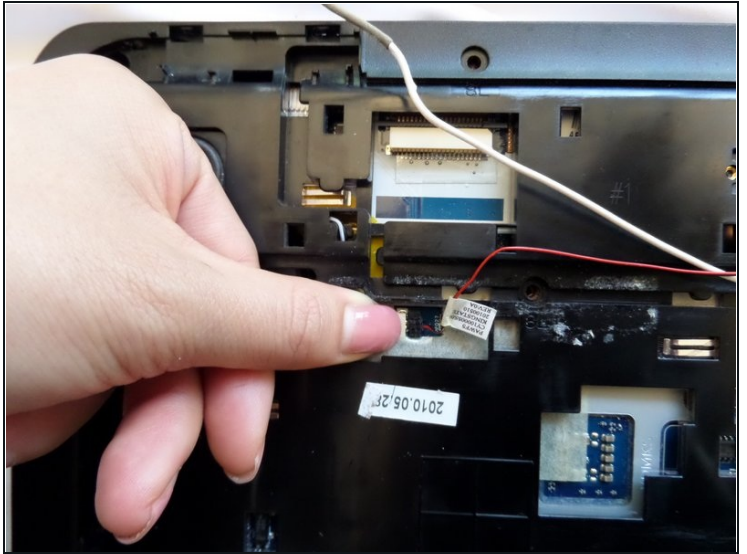
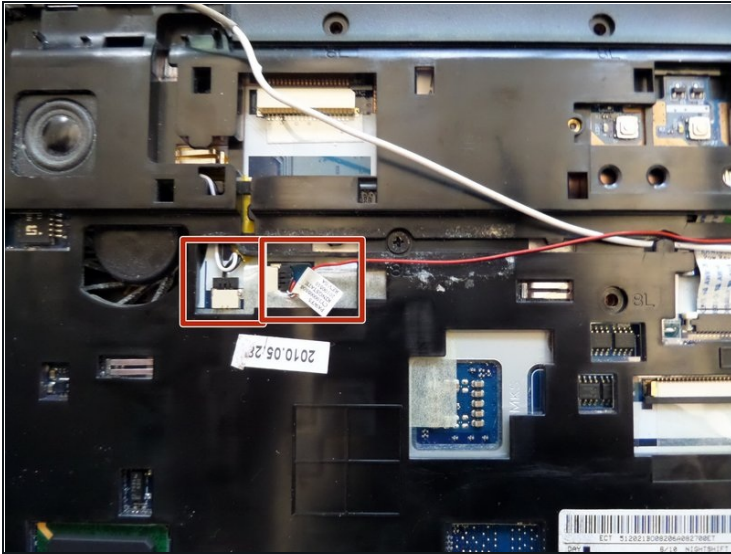
- Disconnect the screen connector in the upper left of the laptop.

Step 9



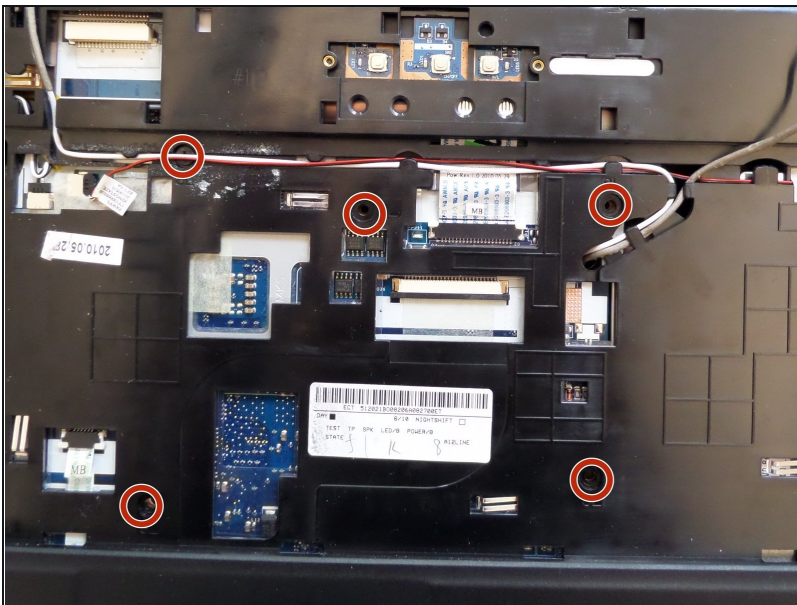
- Locate the tape on the upper left of the laptop.
- Peel off the tape, covering the red-and-black wire connector and the white-and-black speaker wires.

Step 10



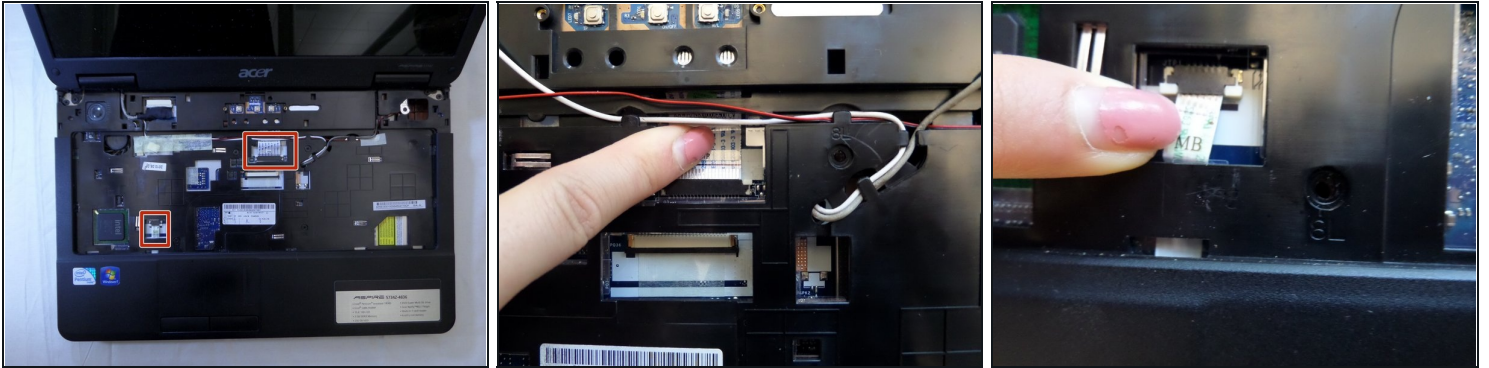
- Gently disconnect the red-and-black wire connector and the white-and-black speaker wires from the upper-left.

Step 11



- Remove the 5 screws in the middle of the laptop using a #00 Phillips Screwdriver.
- ① In order to access the screw in the upper left corner, you may have to gently move the red and white wires.

Step 12



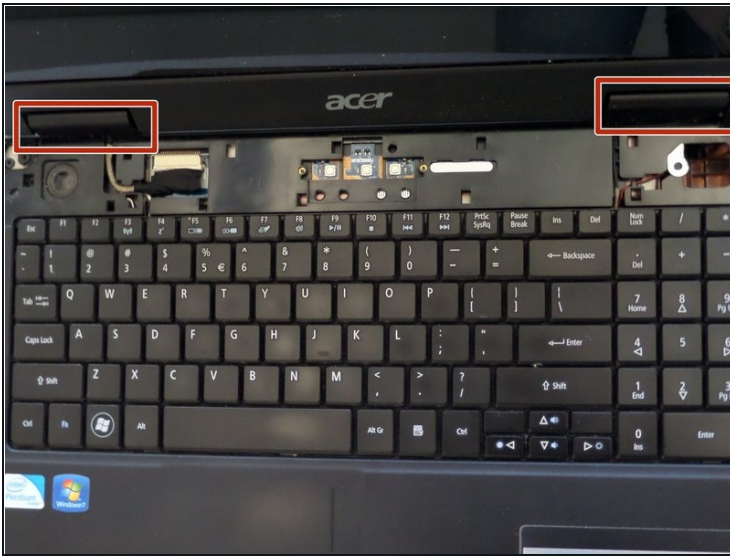
- Disconnect the two blue and white ribbons by applying pressure downward and pushing them out of their sockets.

Step 13



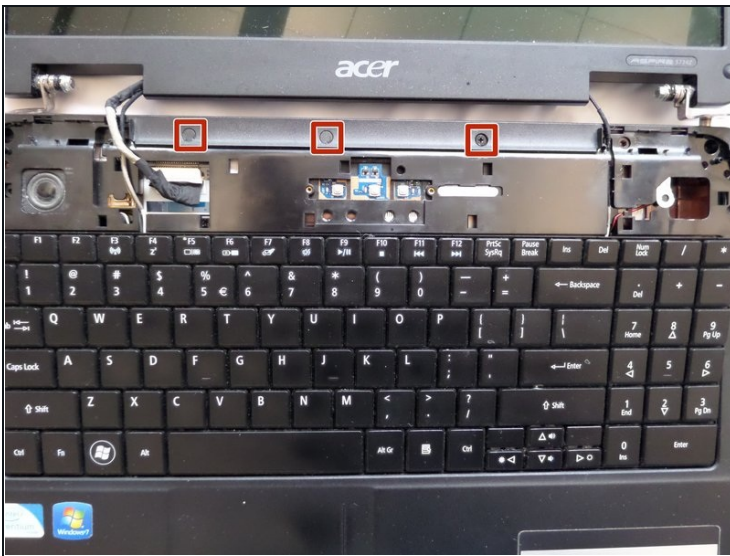
- Remove the four screws from the upper corners of the laptop using a Phillips #00 screwdriver.
- The two metal and two plastic connectors will come free. Save them in a safe place.

Step 14



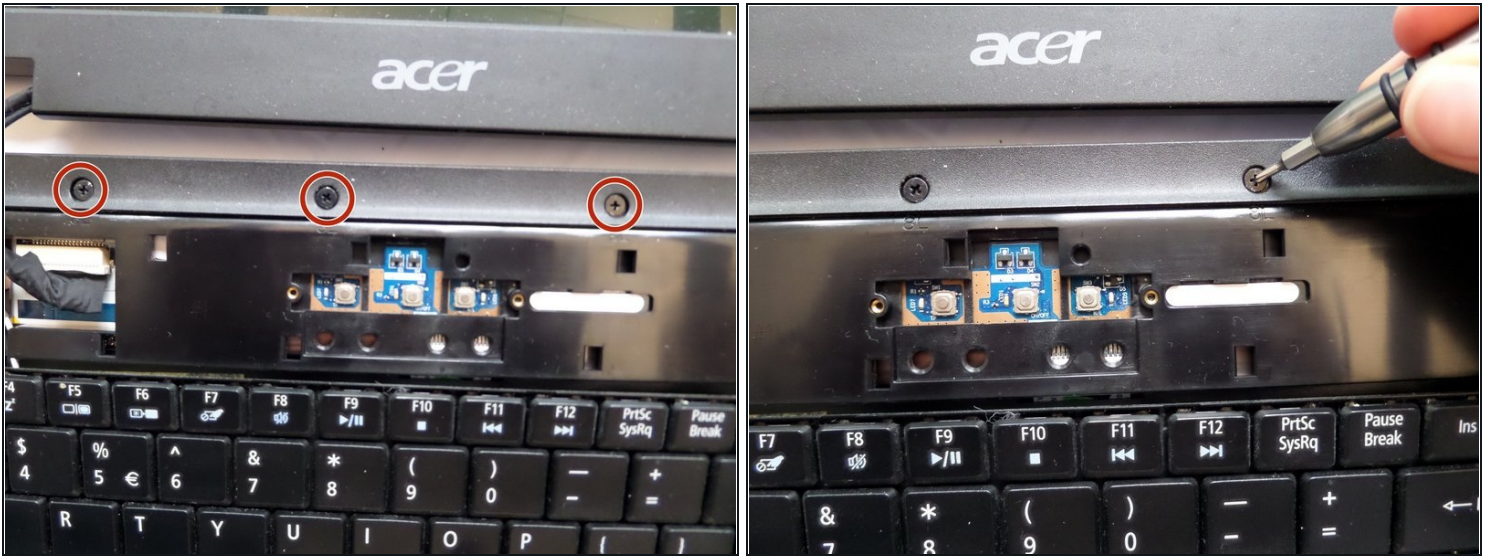
- Pop off the black plastic hinge coverings.

Step 15



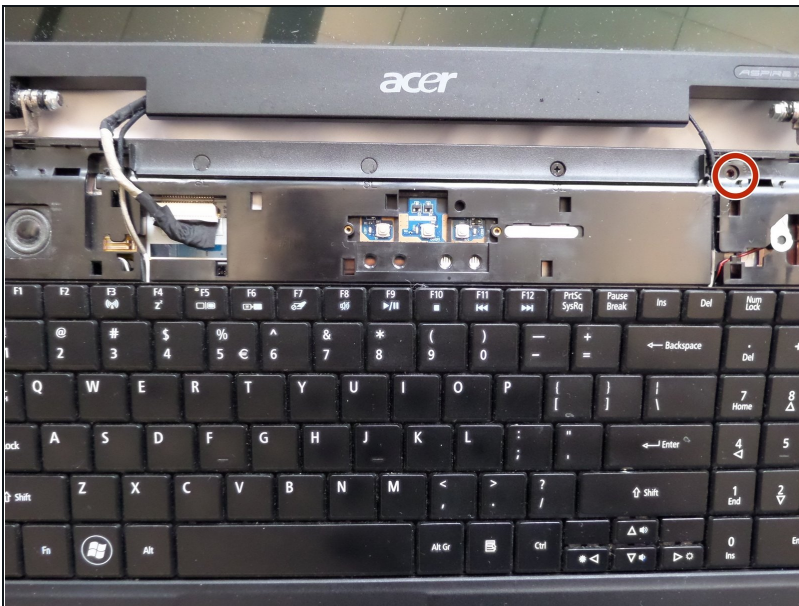
- Peel away the sticky plastic coverings with [tweezers](#).

Step 16



- Remove the three screws with a #00 Phillips Screwdriver.

Step 17



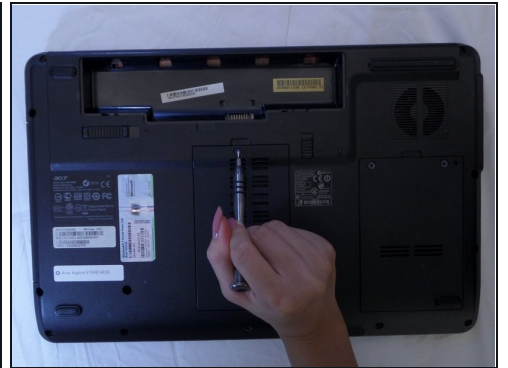
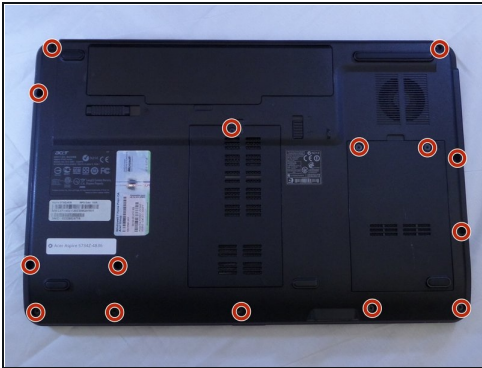
- Remove the single screw next to the right hinge with a #00 Phillips Screwdriver.

Step 18



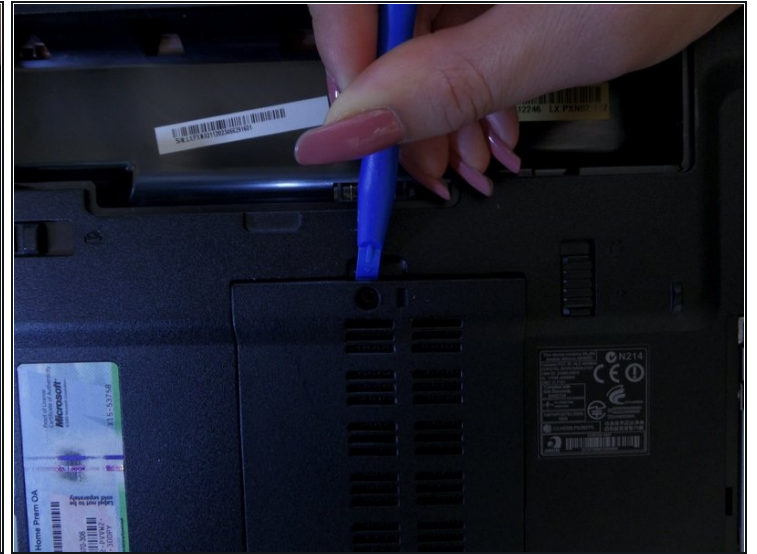
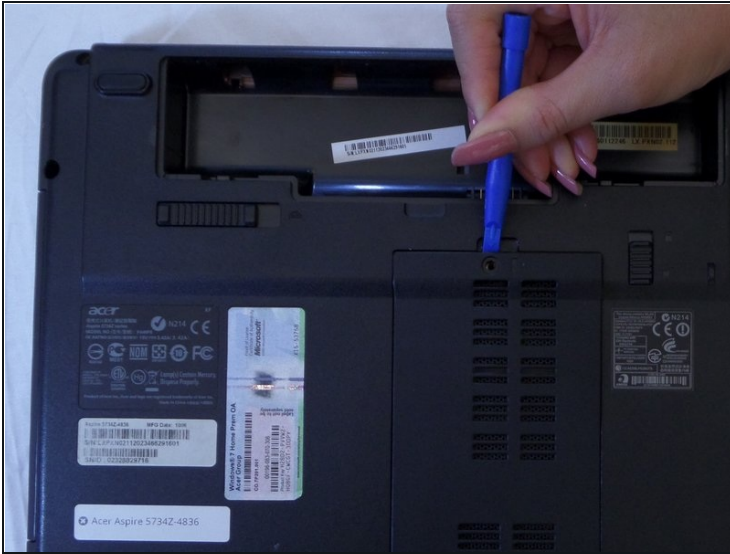
- Flip the device so the bottom of the laptop is face-up.

Step 19



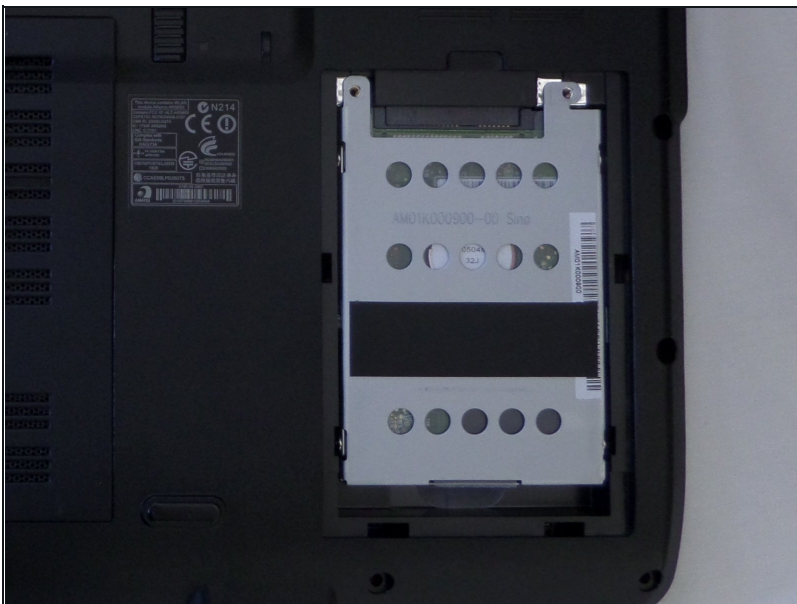
- Remove the fifteen screws from the back of the laptop with a Phillips #00 Screwdriver.

Step 20



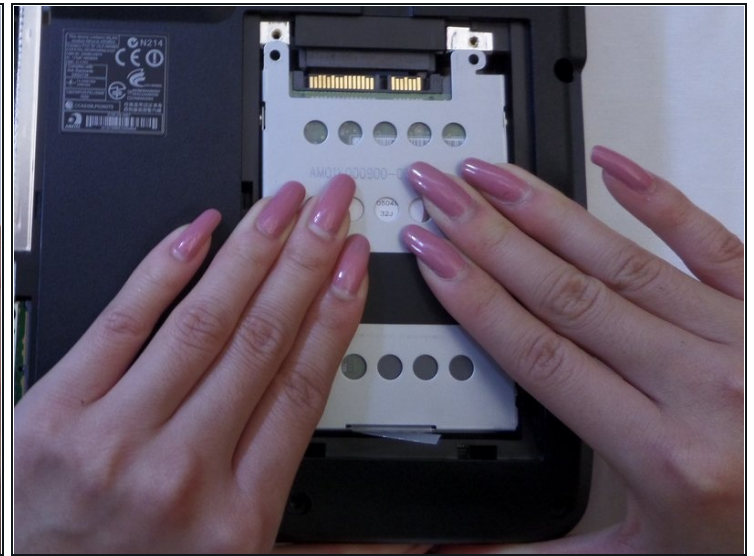
- Pry mid-back panel off.
- ① Use a plastic opening tool.

Step 21



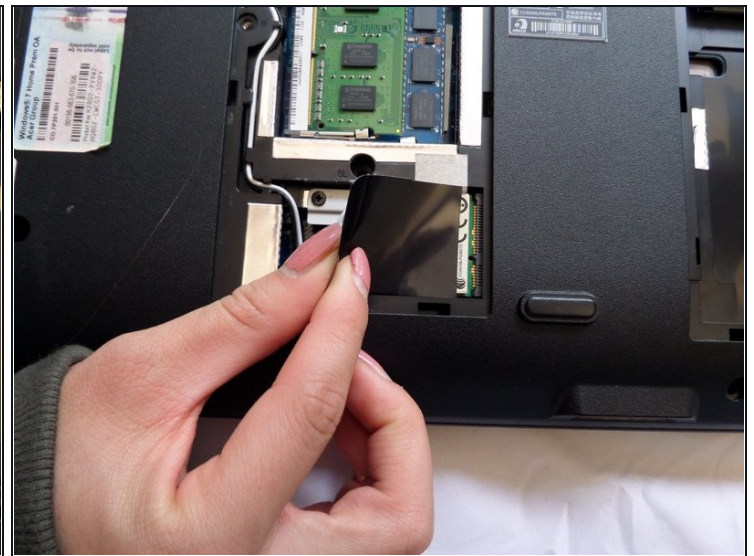
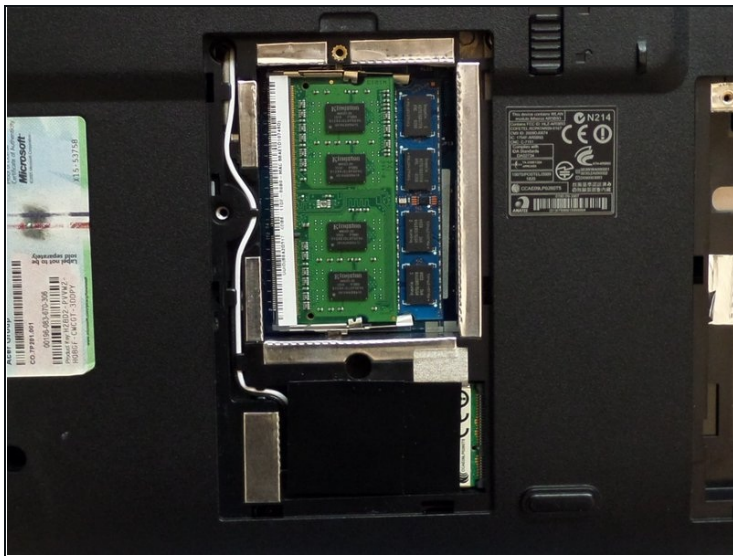
- Lift the hard-drive cover in the bottom right corner off the laptop.

Step 22



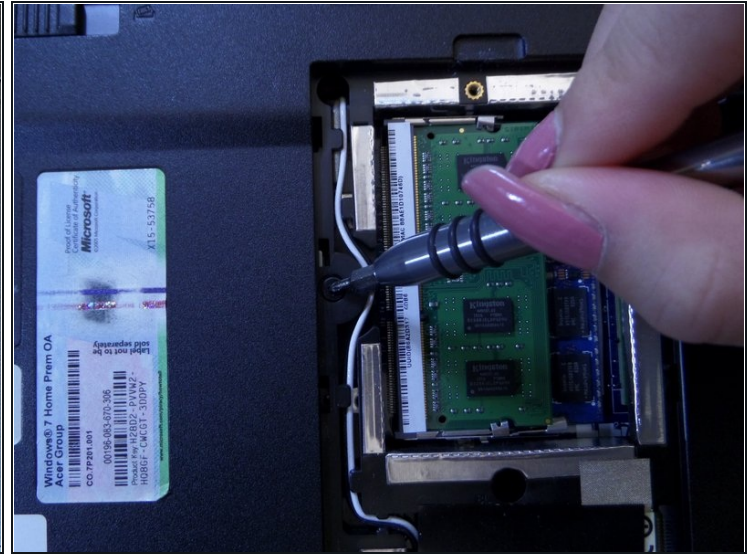
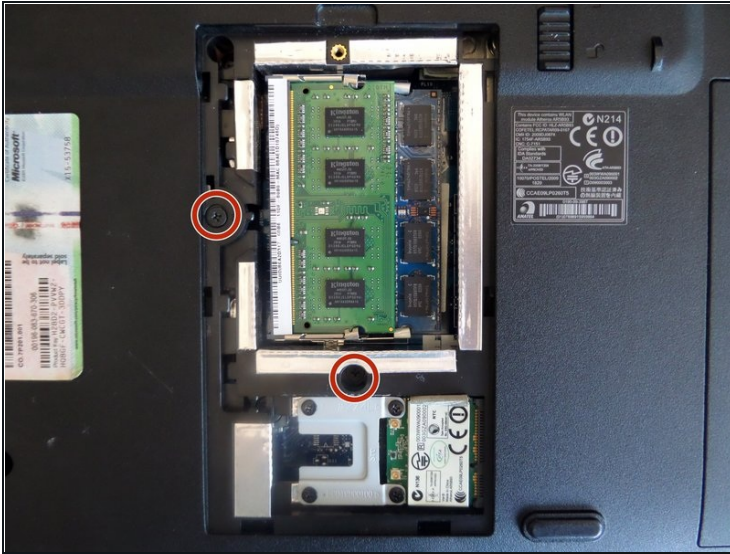
- Slide down the hard-drive out of the laptop.

Step 23



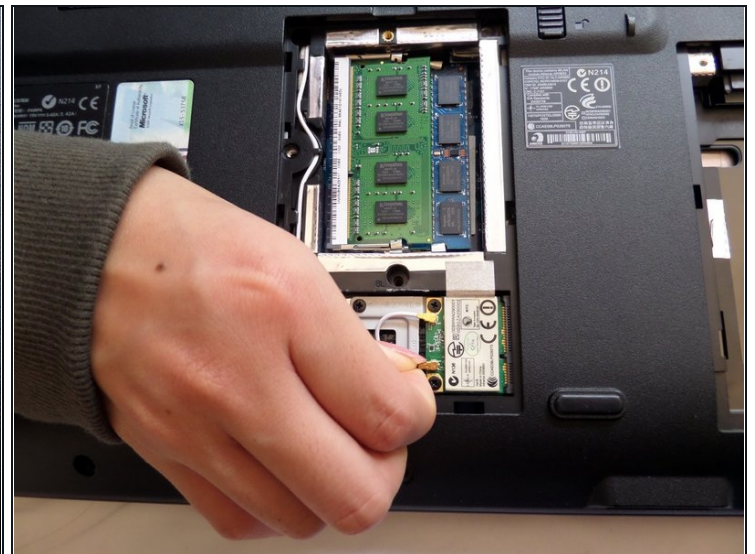
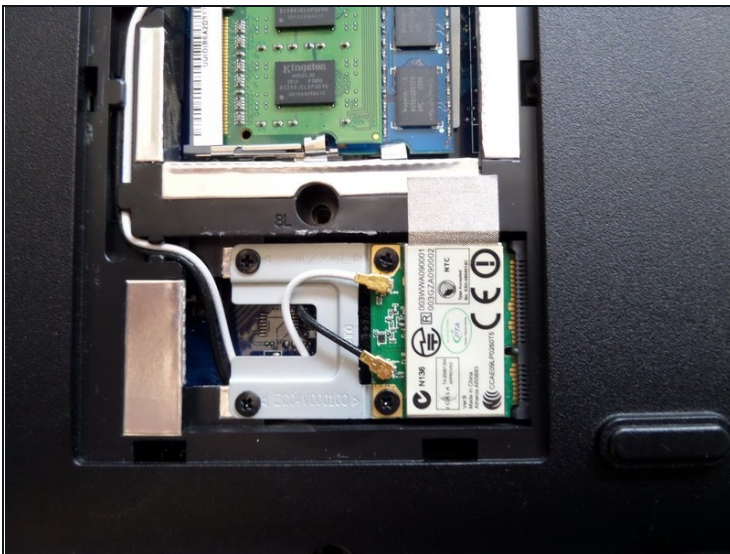
- Peel away the black plastic covering under the mid-back panel.

Step 24



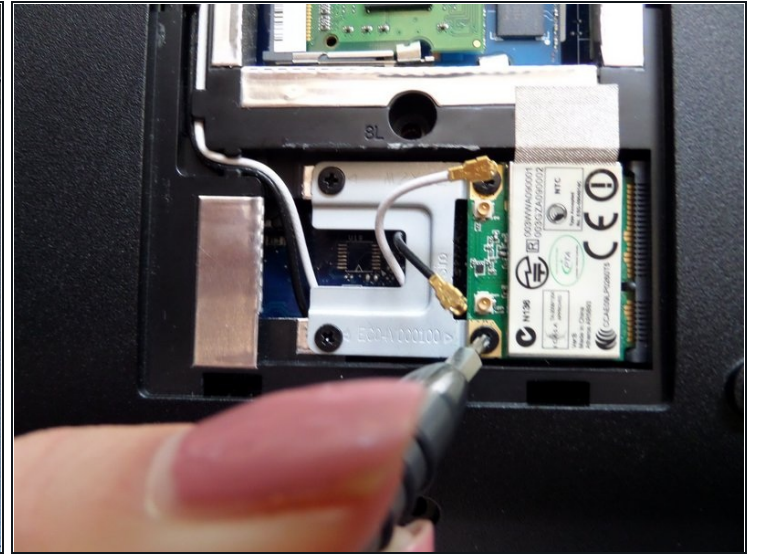
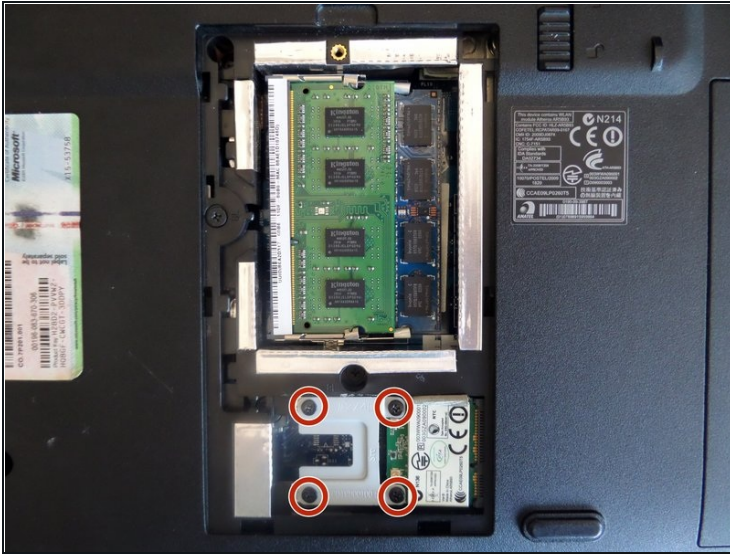
- Remove the two screws on the left and bottom of the circuit board with a #00 Phillips Screwdriver.

Step 25



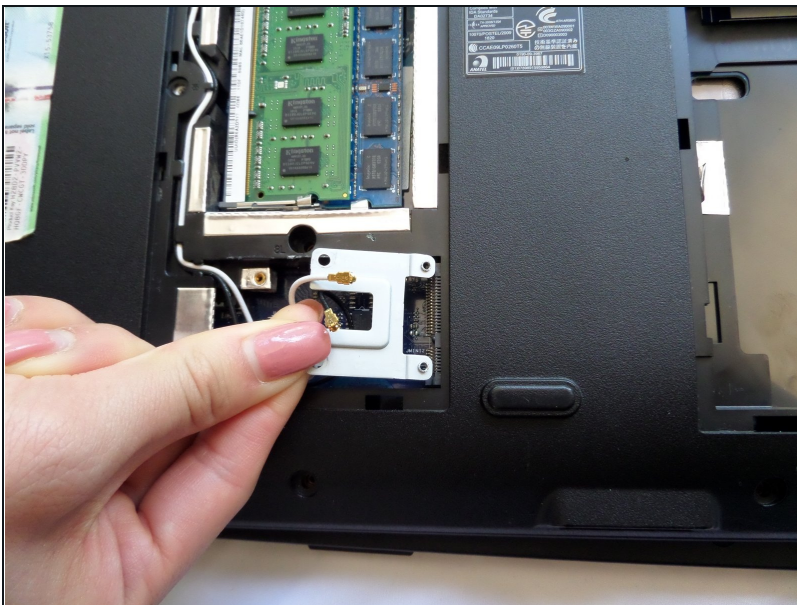
- Disconnect the black and white wires on the small circuit board by gently pulling them out of their sockets.

Step 26



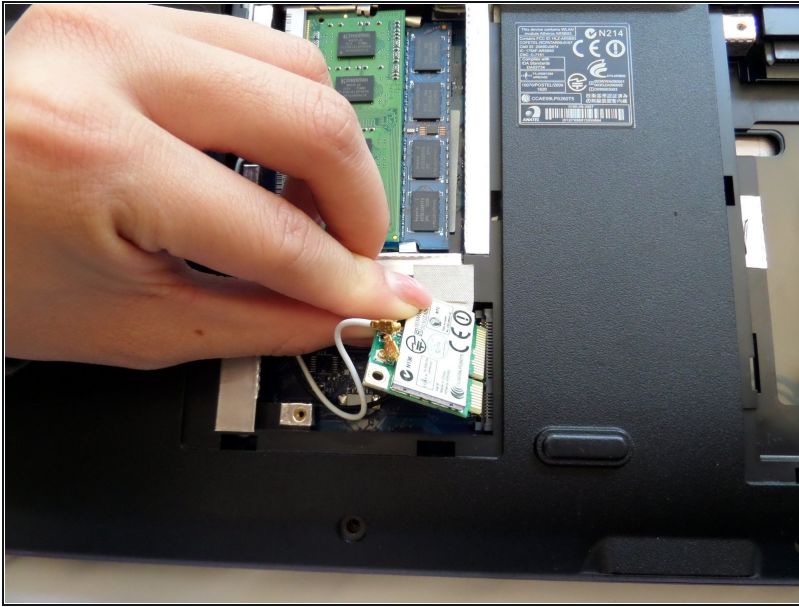
- Remove the four screws from the metal piece beneath the circuit with a Phillips #000 Screwdriver.

Step 27



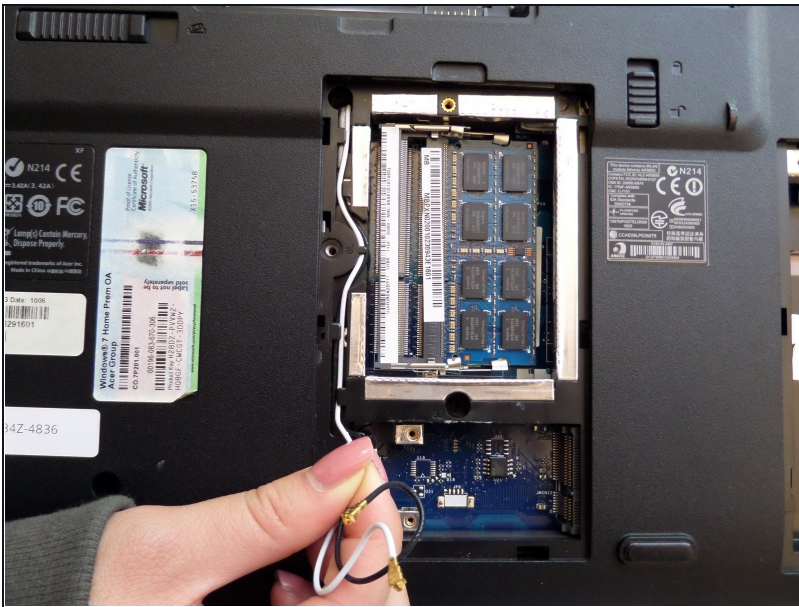
- Lift the metal plate free and place it somewhere for safe-keeping.

Step 28



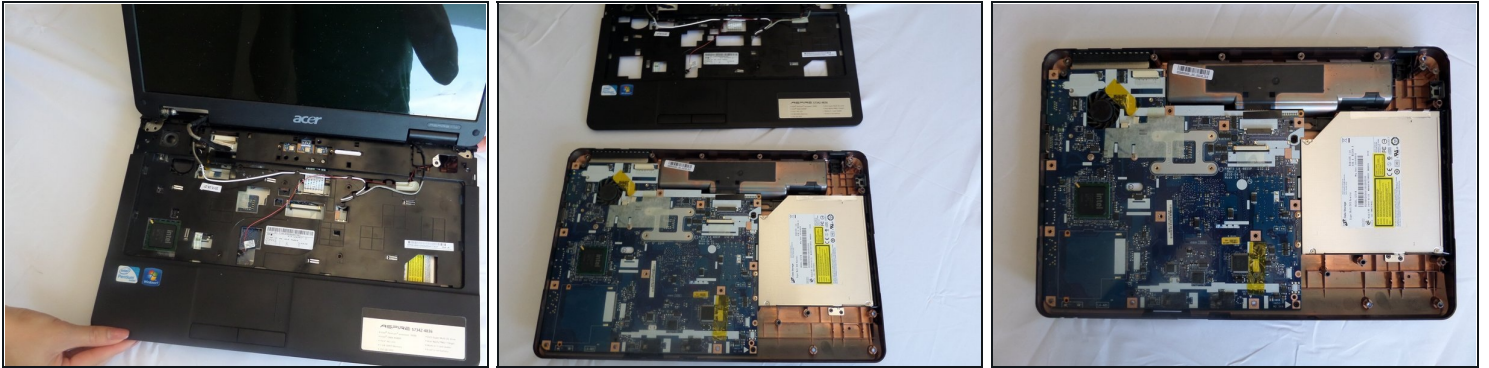
- The small circuit board will pop up easily. Carefully remove it

Step 29



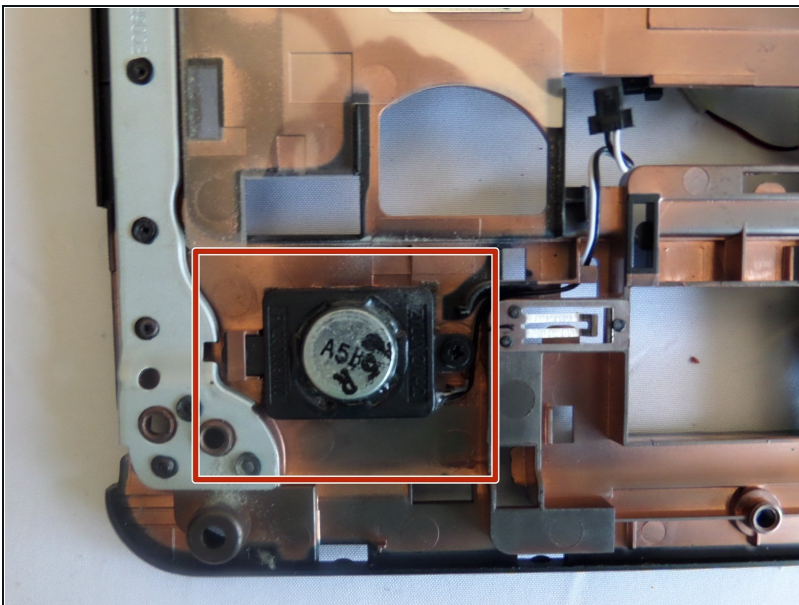
- Gently extract the black and white wires. They will pull free from the base through the hole in the upper left corner.

Step 30



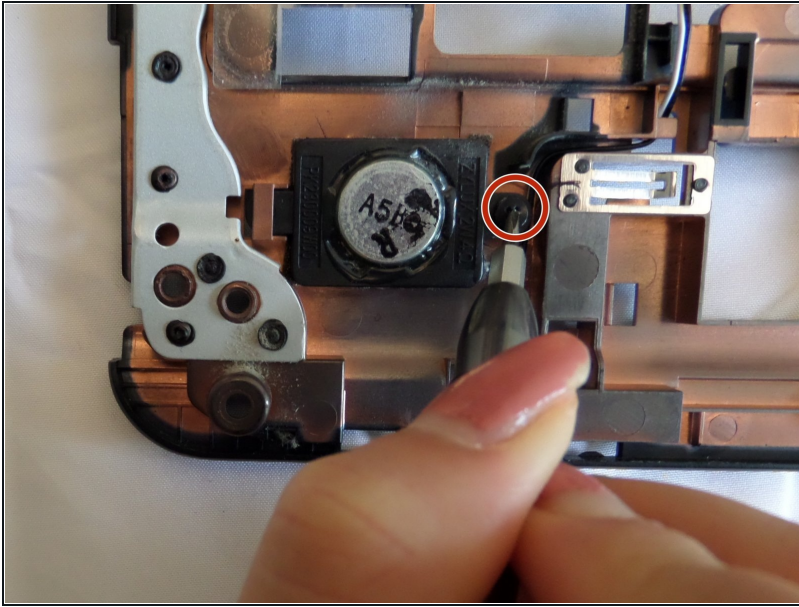
- Flip to the front and gently lift the front of the laptop off of the base.
- ① Some wires will be pulled up from the base so be careful not to pull it away too quickly.

Step 31 — Speaker



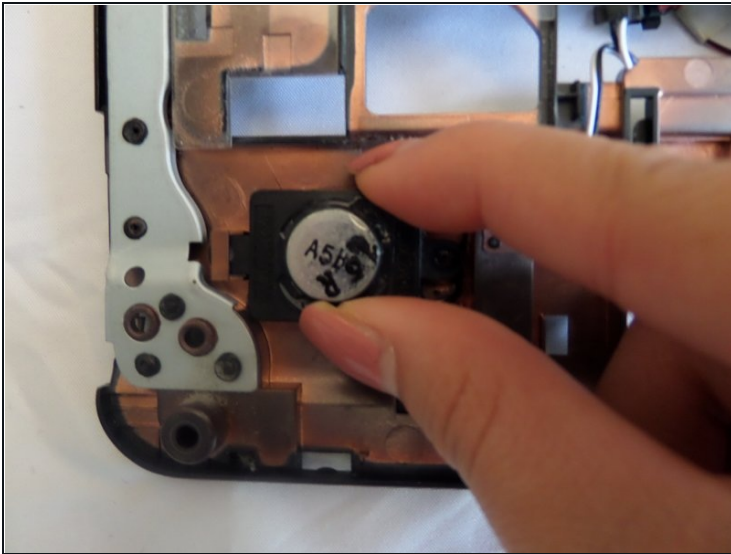
- Begin with the front panel flipped so the speaker is facing you.
- Locate speaker on the lower left corner of the laptop.

Step 32



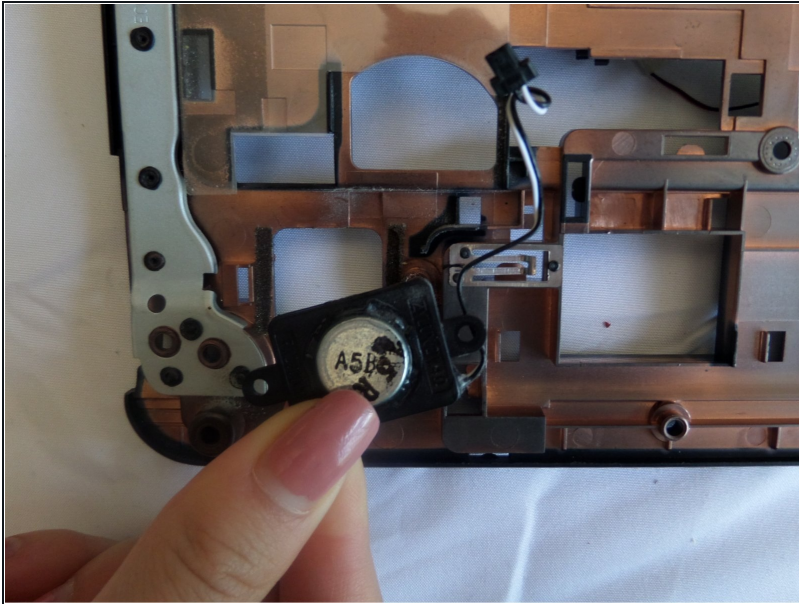
- Using a Phillips #00 screwdriver, remove one 2.5 mm screw to loosen the speaker from the panel.

Step 33



- Grasp the speaker by the sides and slide right.

Step 34



- Remove the speaker carefully, extracting the wires from board.

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