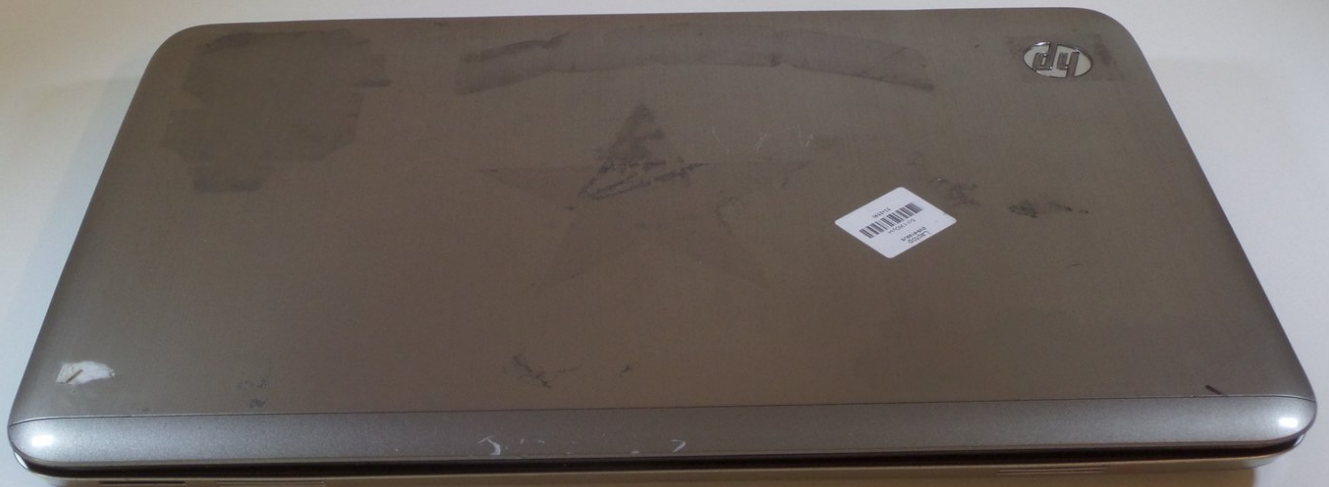




HP Pavilion dv6-6180us Screen Replacement

Amazing, easy, conscised steps on how to replace your screen on HP Pavilion dv6-6180us.

Written By: michelle pulido



INTRODUCTION

If you have broken your screen or your screen has black damage to it, you may want to replace your screen.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #1 Screwdriver](#) (1)
-

Step 1 — Hard Drive



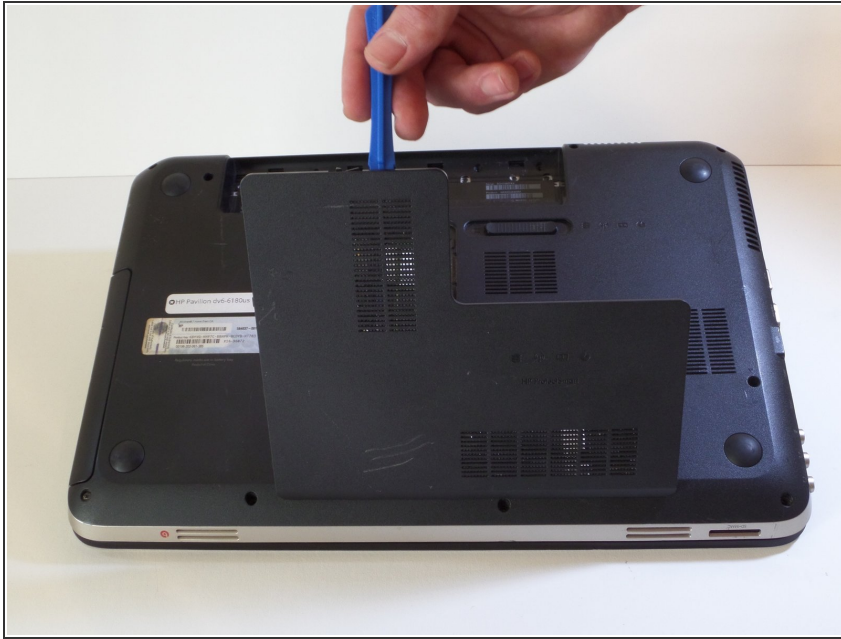
- ⚠ Turn off and unplug the device before starting.
- Flip your device over so the bottom panel is facing up.

Step 2



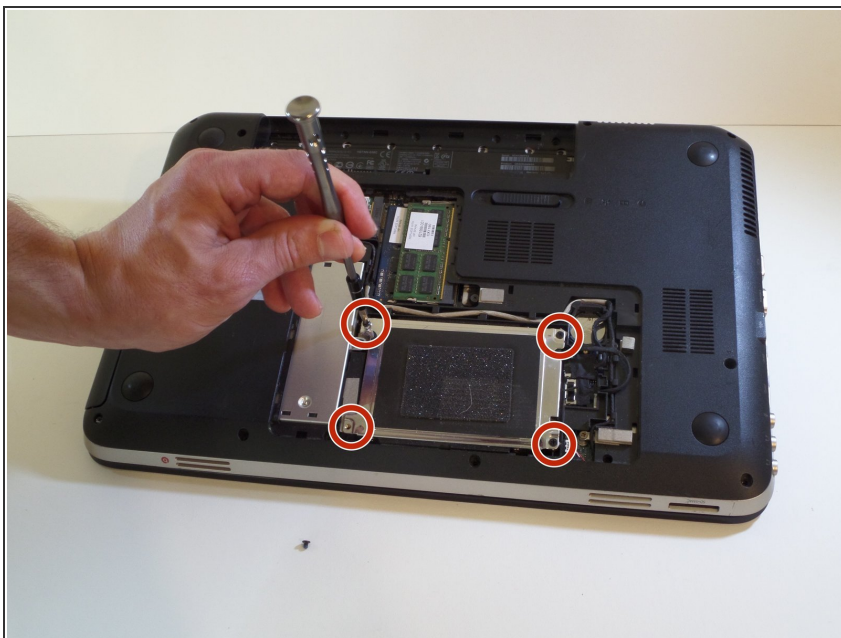
- Slide the lock switch to the right.
- ⓘ The panel will pop open at the top corner.

Step 3



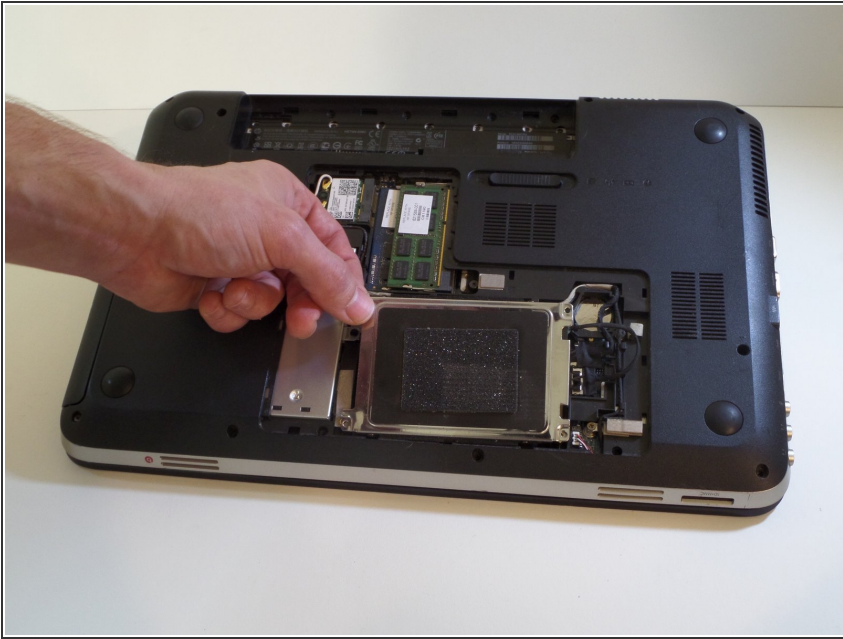
- Use the plastic opening tool to remove the back panel.
- ⓘ Some force may be required to remove the panel from the case. Use caution when prying to avoid breaking the panel or the plastic tabs securing it in place.

Step 4



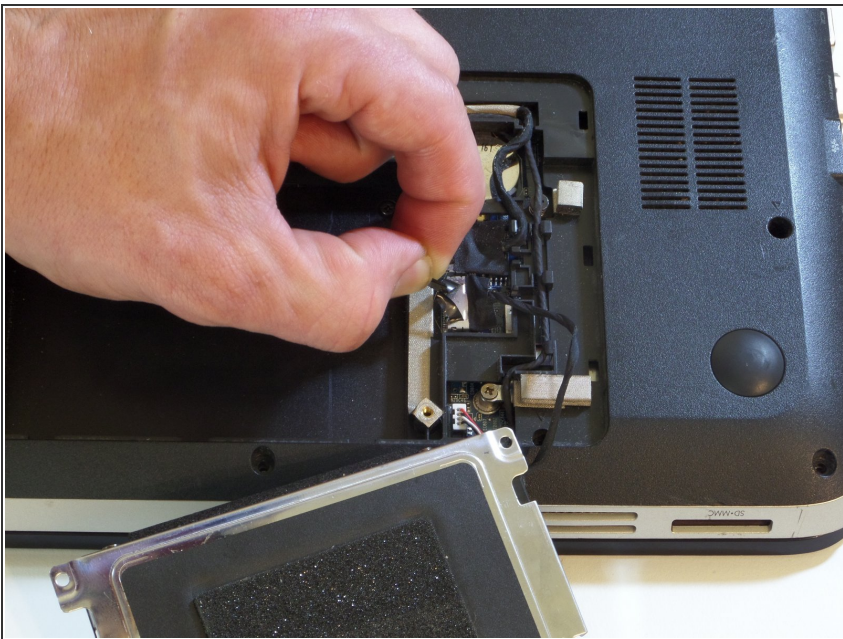
- Use the PH 1 screwdriver to remove the four 3.5 mm screws securing the hard drive.

Step 5



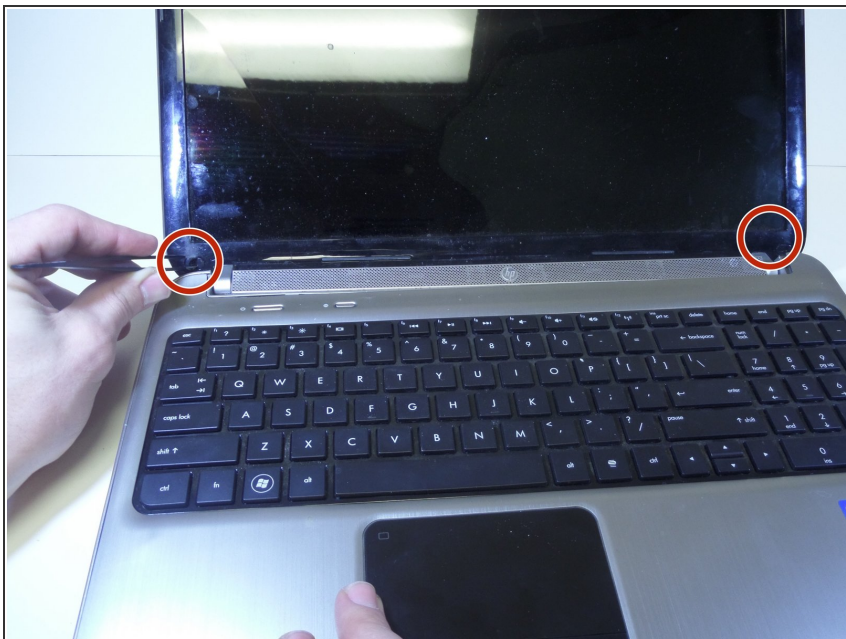
- Lift the corner bracket to remove the hard drive.

Step 6



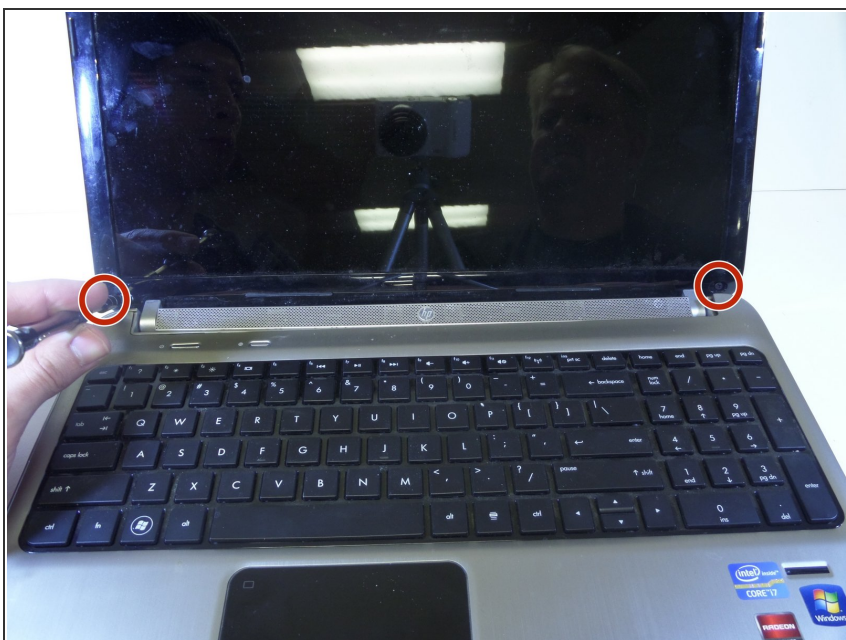
- Unplug the hard drive wire to detach the hard drive.

Step 7 — Screen



- Using tweezers, grab the top and bottom while rocking back and forth to pull rubber plug out.
- ⓘ Cover is glued into place so gently pick at the edge before removing.

Step 8



- Unscrew two 6mm screws using PH1 screwdriver.

Step 9



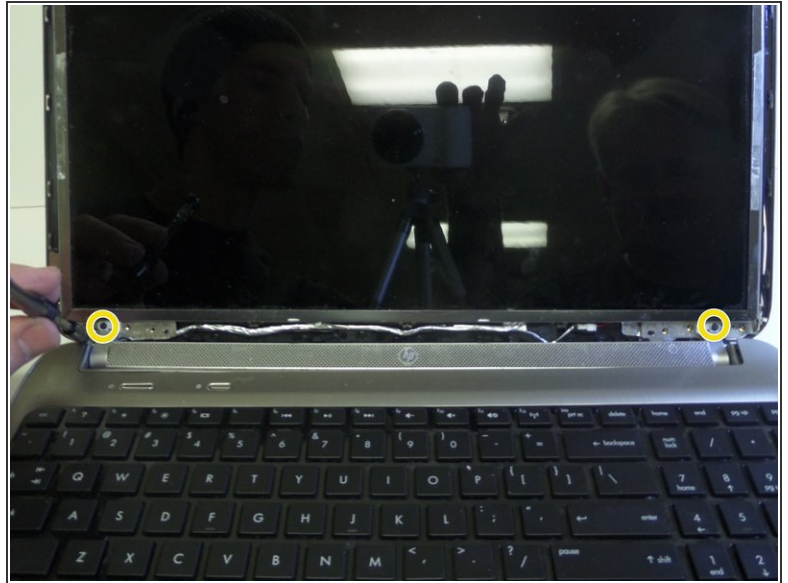
- Pry the left lower corner with fingers.

Step 10



- Remove screen frame.

Step 11



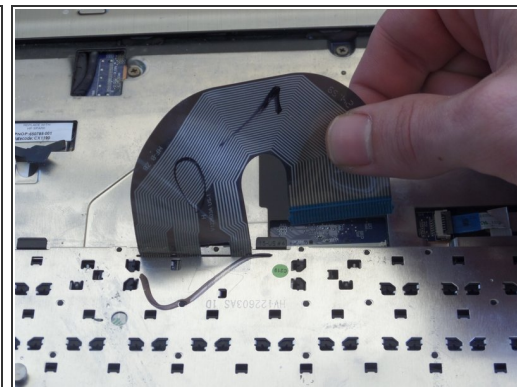
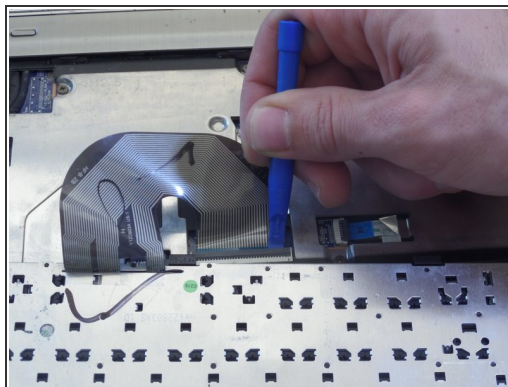
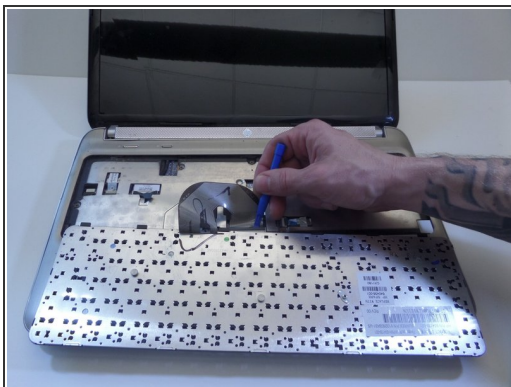
- Unscrew two 3mm screws using PH 1 screwdriver
- Eight 6mm screws using PH 1 screwdriver.
- Use PH 000 screwdriver to remove two 4mm screws.

Step 12



- Pry open the keyboard using plastic opening tool starting from the top.
- ⓘ Lift up keyboard gently because a silver ribbon is still attaching it to the laptop.

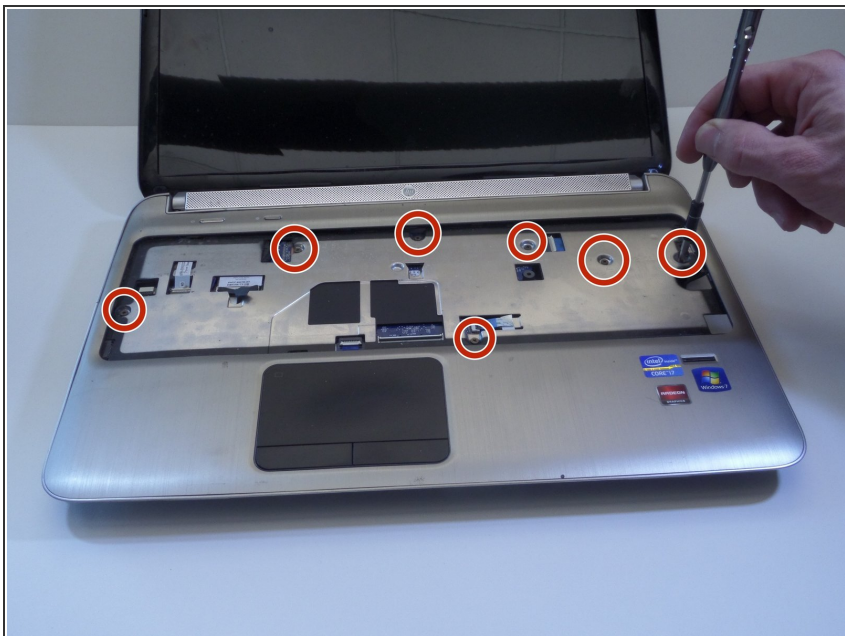
Step 13



i Place keyboard upside down.

- Lift up plastic cover over keyboard connector cable.
- Pull ribbon cable up away from keyboard to completely remove.

Step 14



- Remove seven 4mm pannel screws with PH 1 screwdriver.

Step 15



- Place the computer on its side.
- Separate top panel from bottom frame.

Step 16



- Pop open rest palm assembly.

Step 17



- Pull ribbon to detach from bottom panel.

Step 18



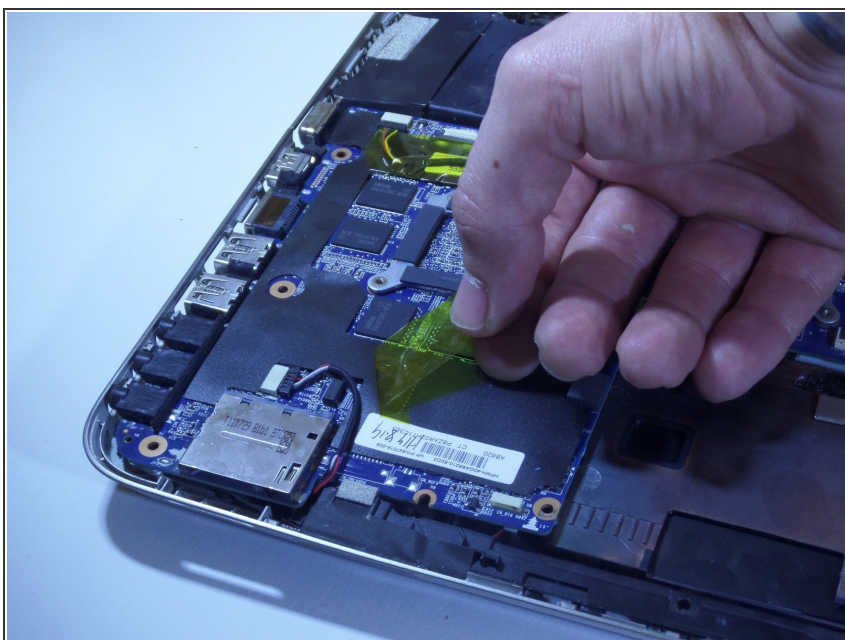
- Remove two 5mm screws securing fan, using HP 1 screwdriver.

Step 19



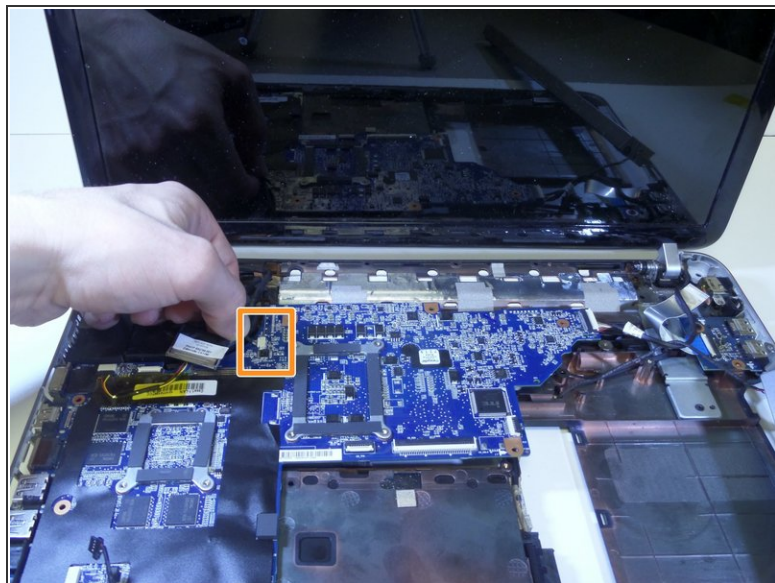
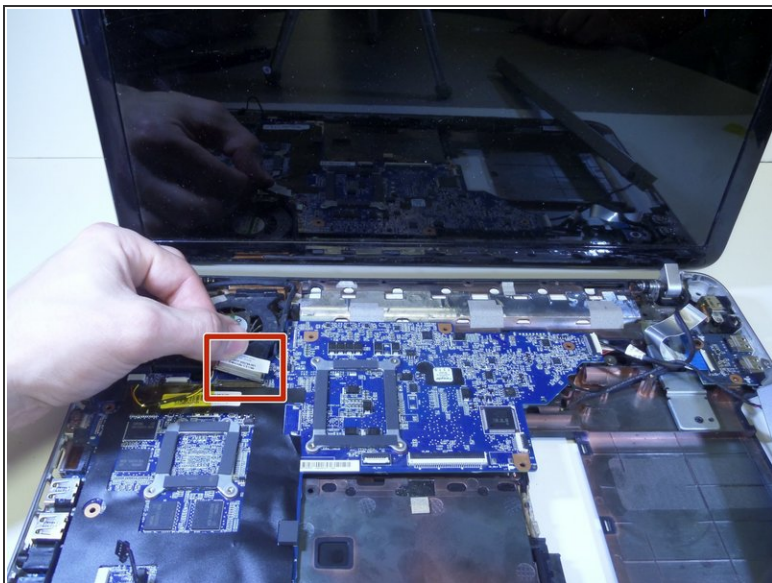
- Flip laptop over.
- Remove two 4mm screws securing antenna using PH 1 screwdriver.
- Pull antenna to the right to remove.

Step 20



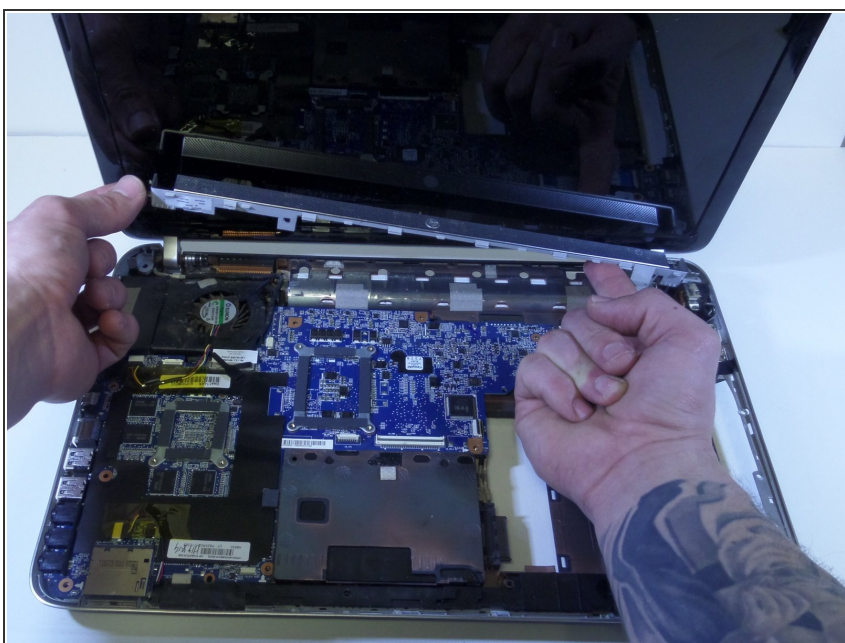
- Flip laptop side up.
- Pull off yellow insulating tape.

Step 21



- Grab tab on left top corner and remove black wire.
- Remove white input attachment.

Step 22



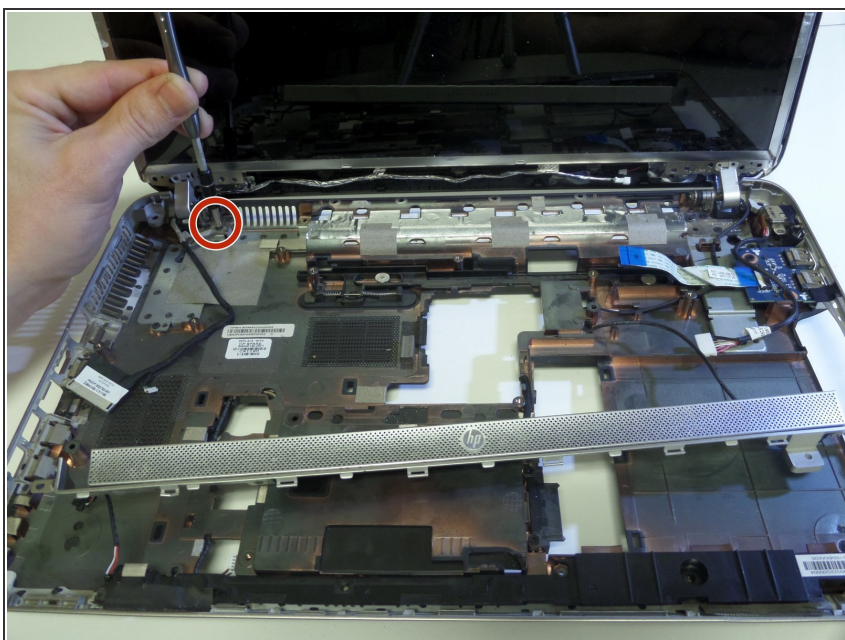
- Lift up speaker.

Step 23



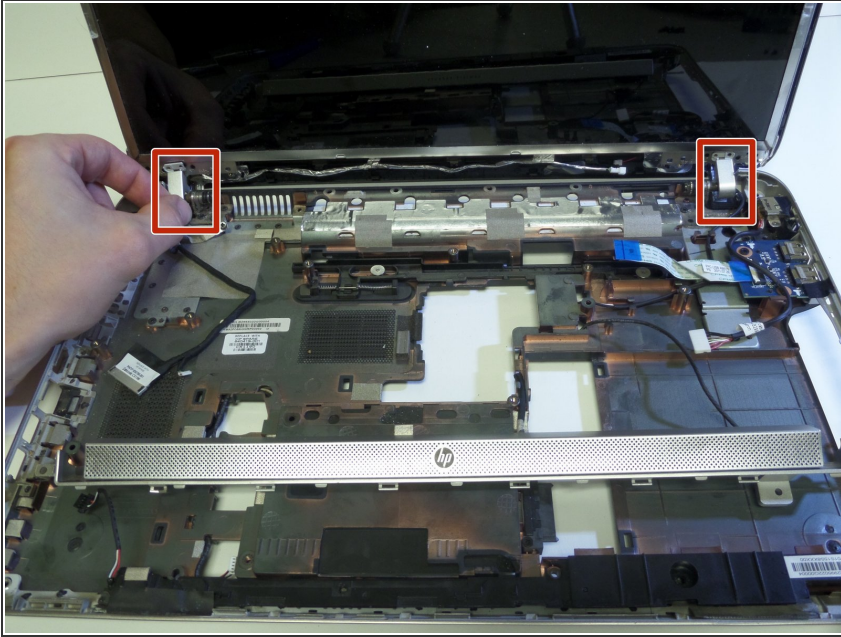
- Hold the motherboard and pull to the right.
- ⓘ The plugs on the left may be difficult to snap out.

Step 24



- Remove a 4mm screw securing wire attachment using PH 1 screwdriver.

Step 25



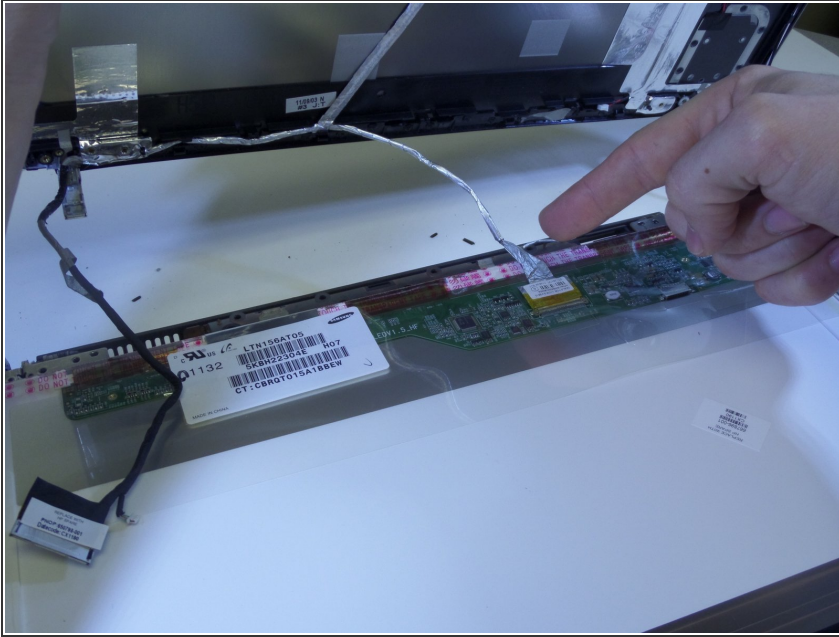
- Remove two hinge covers.

Step 26



- Unhook the antenna wire from behind hinge.

Step 27



- Lay screen face down.
- Detach silver wire from screen

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