



HP Pavilion dv5000 Screen Replacement

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TOOLS:


Tournevis cruciforme #0 (1)
Tournevis cruciforme #00 (1)
Outil pour ouvrir iFixit (1)
Spudger (spatule antistatique) (1)

PARTS:

HP Pavilion dv5000 Battery Replacment (1)

Step 1 — Battery



 Turn off the computer, and unplug it from all external power sources.

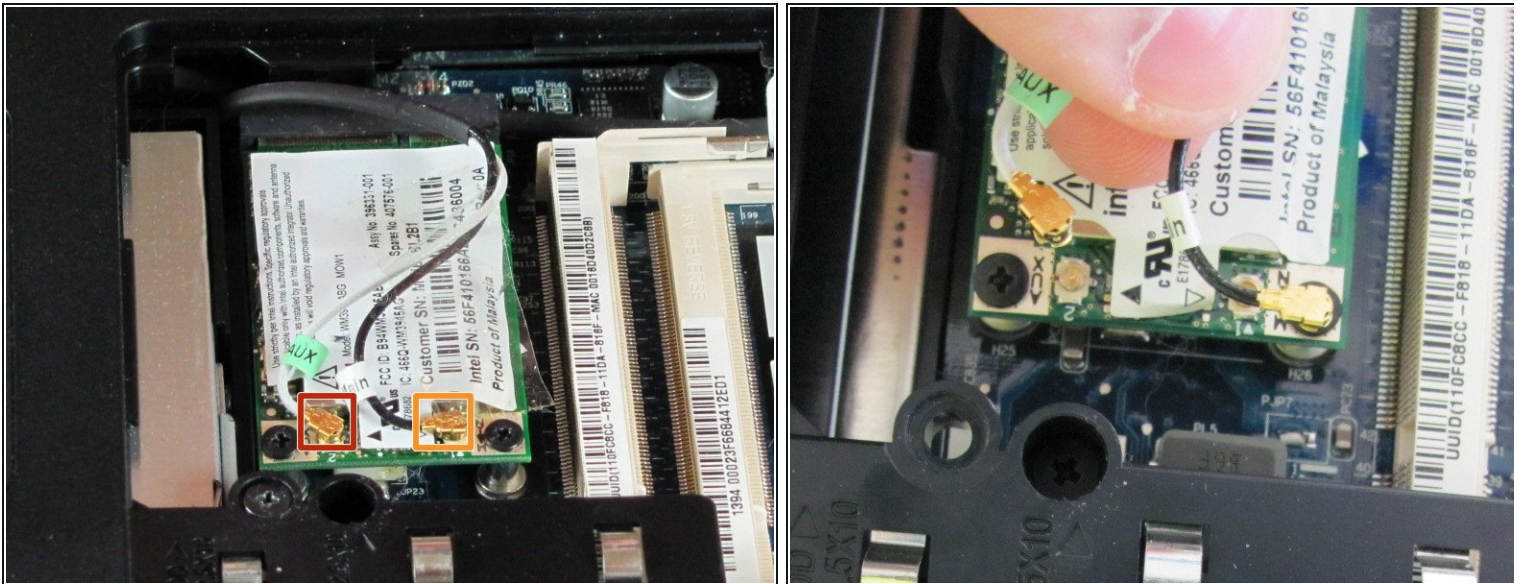
- Lay the computer face-down on a flat surface. Orient the computer to match the image.
- Locate the battery release switch, as indicated in the image by the red rectangle. Slide the switch from right to left, and remove the battery.

Step 2 — RAM Cover



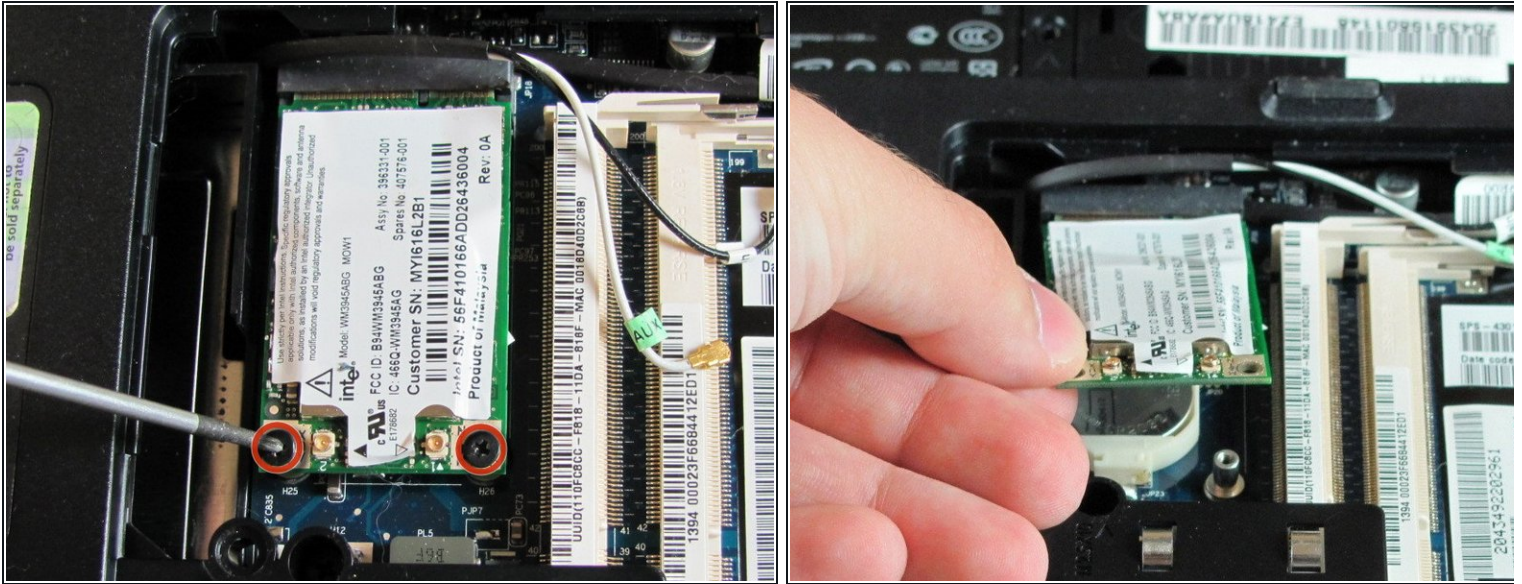
- Remove the two 5mm Phillips screws on the right side of the RAM cover.
- Lift the right side of the RAM cover, and remove it.

Step 3 — Wifi Card



- Disconnect the antenna leads from the wifi card by lifting the gold ends of the wires off the prongs on the wifi card.
 - The white wire connects to the AUX terminal.
 - The black wire connects to the MAIN terminal.

Step 4



- Remove the two 6.0mm Phillips screws from the wifi card.
- Remove the wifi card.

Step 5 — Keyboard



- Remove the two 11.0mm screws at the corners on either side of the battery compartment.
- Remove the three 6.0mm screws.
- Remove the two 5.0mm screws.
- Remove the 6.0mm screw in the middle of the battery compartment.

Step 6



- Turn the computer over and open the screen. This provides access to the screen hinges.
- The keyboard switch cover is attached to the computer with a series of snaps. With a flathead screwdriver, pry up the switch cover until it pops free.

Step 7



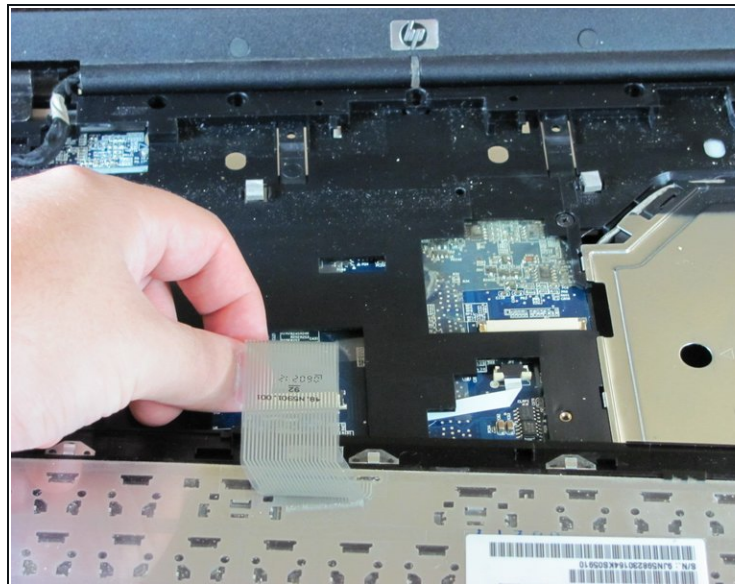
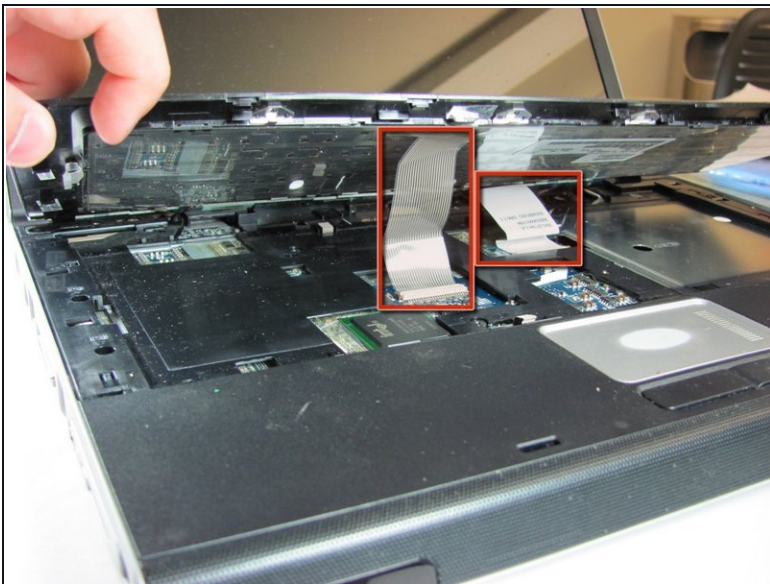
- Be careful not to bend the keyboard switch cover too far when removing it.

Step 8



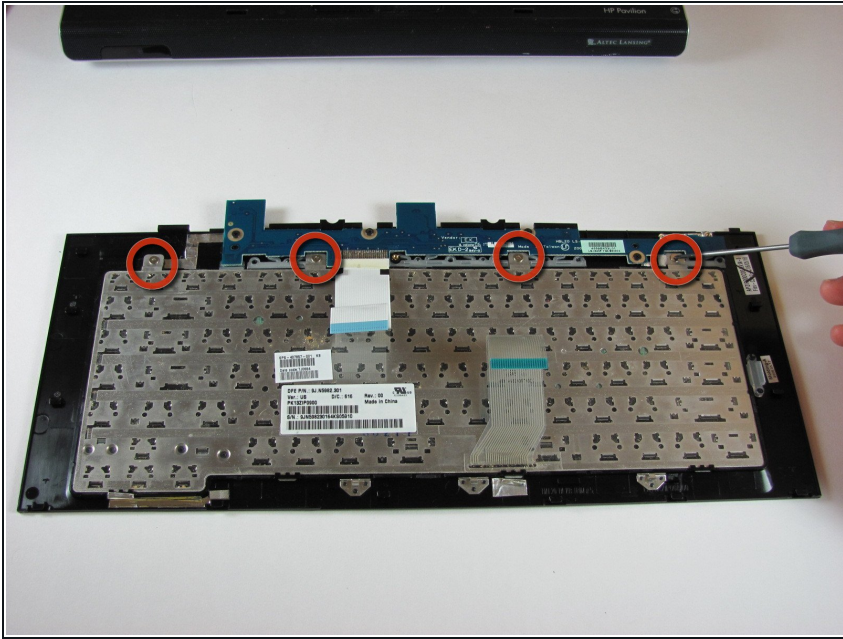
- Next, remove the keyboard. Push on the keyboard frame above the function keys and slide the keyboard toward the screen.

Step 9



- Carefully lift the trackpad-side edge of the keyboard to reveal the LED and keyboard cable connectors.
- Detach the cable connectors from the computer by gripping each cable connector close to the computer contact point and pulling up gently.

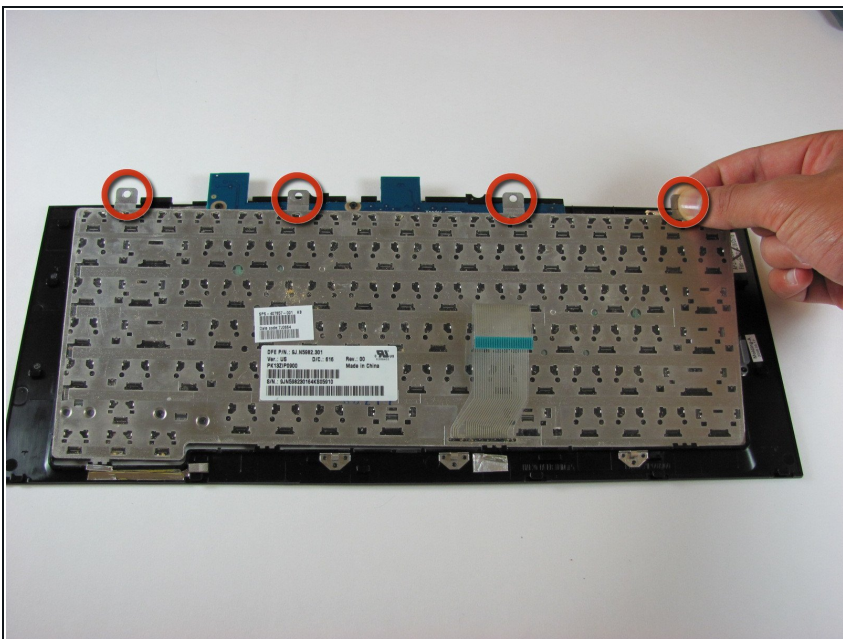
Step 10



i This step is for replacing the keyboard only. If you are not replacing the keyboard, skip this step.

- Lay the keyboard face down.
- Remove the four 3.00mm screws that attach the keyboard to the keyboard frame.

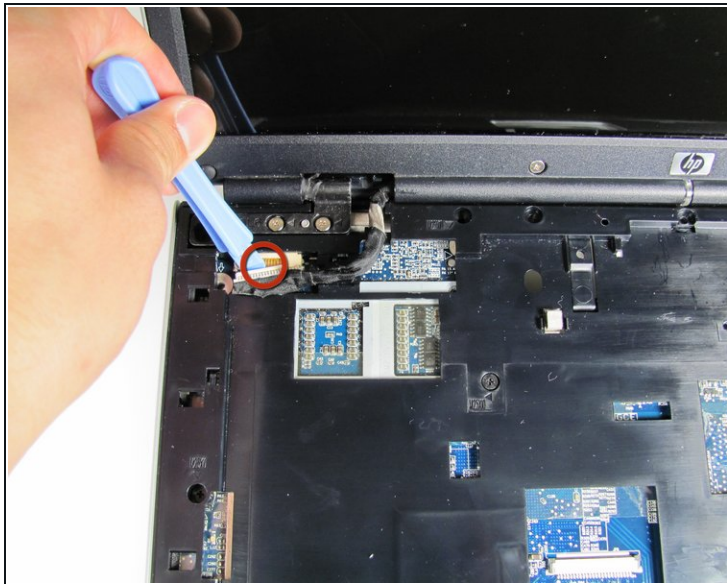
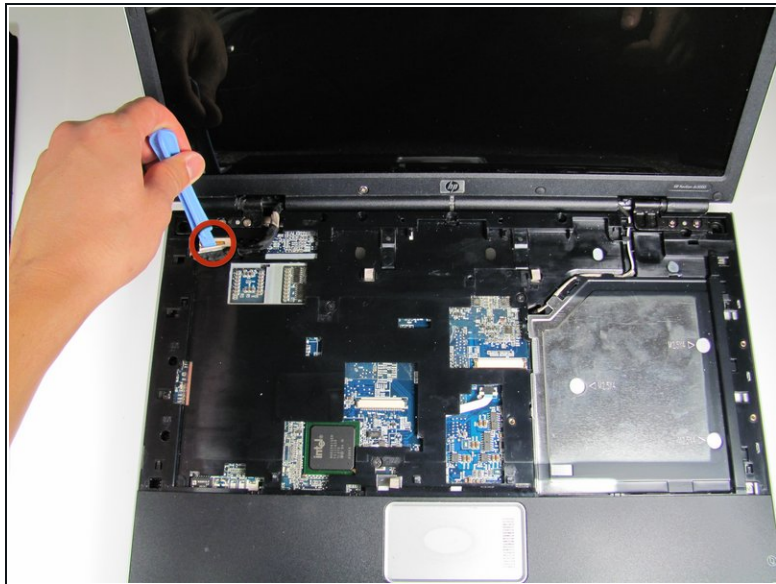
Step 11



i This step is for replacing the keyboard only. If you are not replacing the keyboard, skip this step.

- Lift the keyboard off the keyboard frame.

Step 12 — Screen



- Use the plastic prying tool to disconnect the screen cable from the system board.

Step 13



- Remove the four 7.0mm screws securing the screen to the computer.

Step 14



- Separate the screen from the computer frame by lifting the screen straight up.
- Disconnect the PCI wires by pulling them free of the computer.

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