



HP Pavilion dv7t-7000 Palm Rest Replacement

A guide on how to replace the palm rest on a HP...

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INTRODUCTION

A guide on how to replace the palm rest on a HP Pavilion dv7t-7000 laptop.



TOOLS:

[Spudger](#) (1)

[Metal Spudger](#) (1)

[iFixit Opening Tool](#) (1)

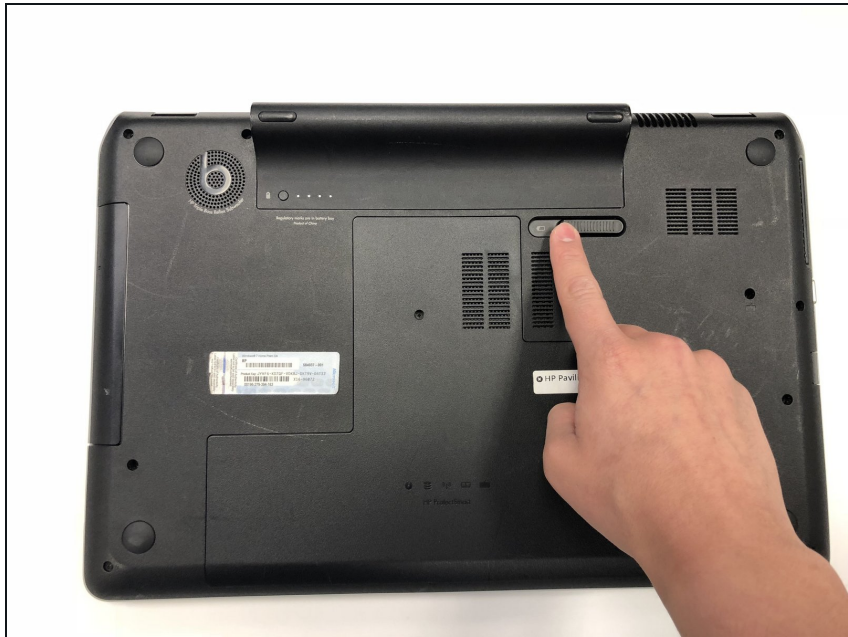
[Phillips #00 Screwdriver](#) (1)

Step 1 — Battery



- Turn the computer off and disconnect it from all power sources.

Step 2



- Slide the battery release switch to the left.

Step 3



- Hold the release switch all of the way to the left and your other hand to pull the battery out.

Step 4 — Back Panel



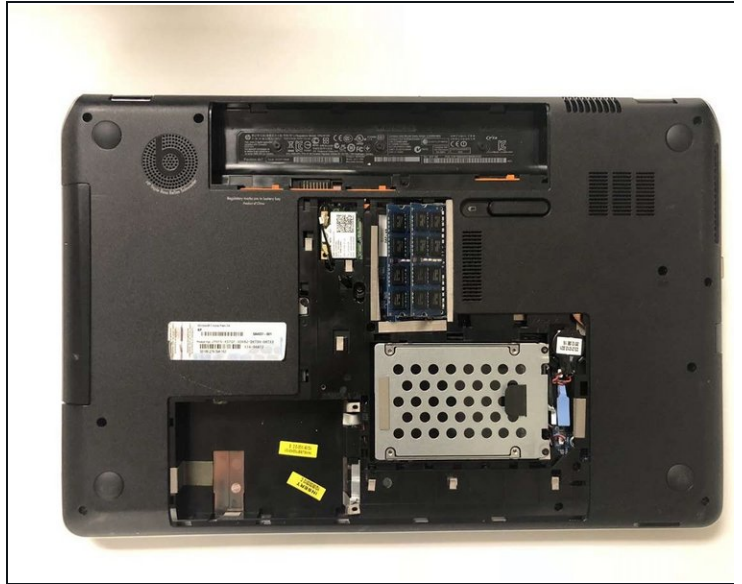
- Unscrew the single Phillips #00 screw.
- ❗ Screw will not come out, it is connected to the panel

Step 5



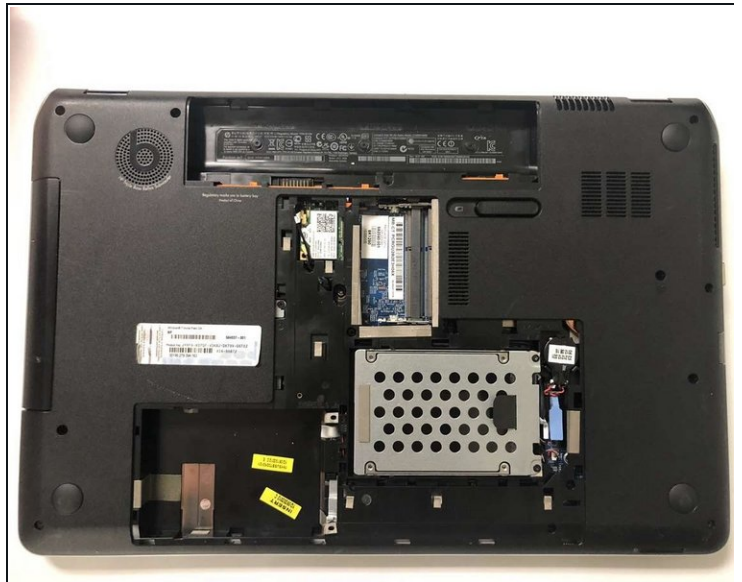
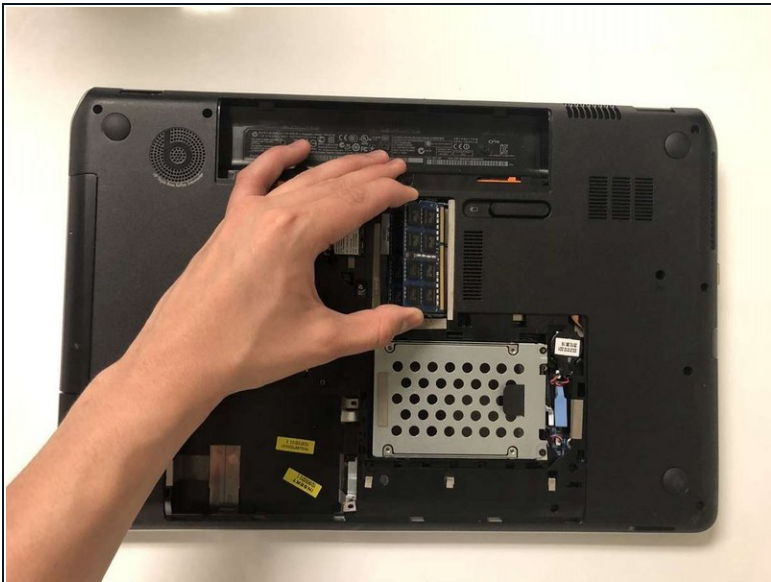
- Remove service hatch by sliding away from the computer and lifting up.

Step 6 — RAM



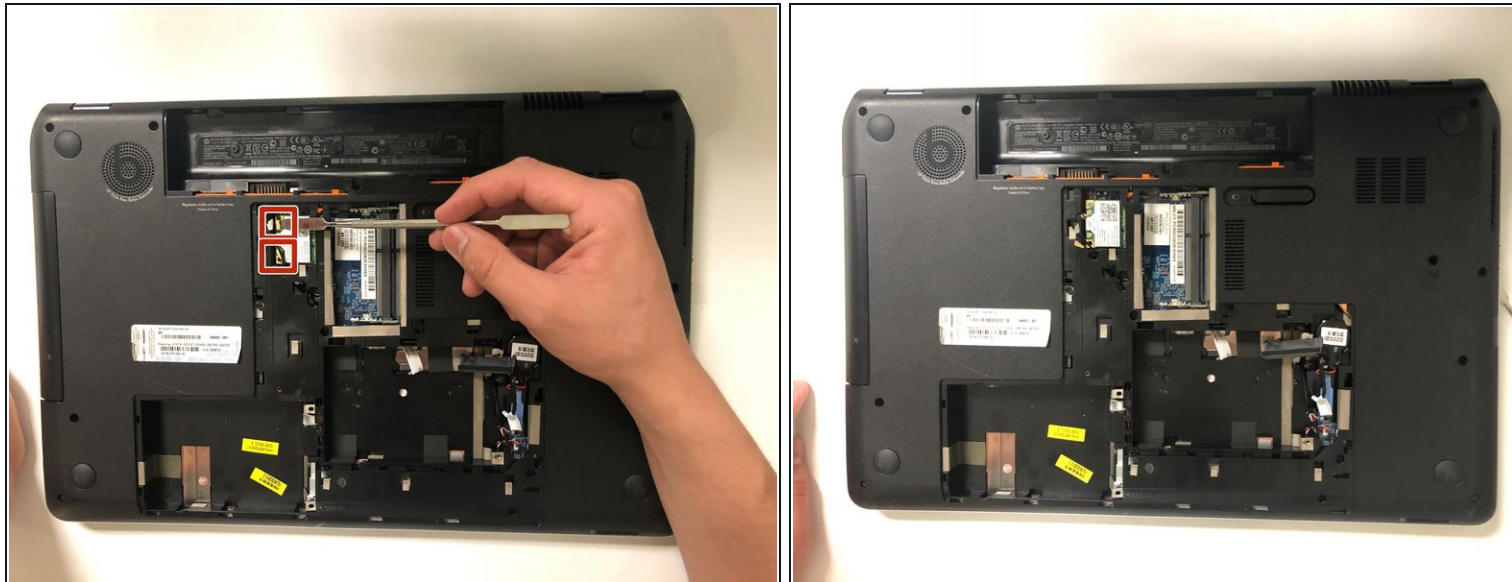
- Push the retraining springs away from the RAM at the same time to unlock the RAM.

Step 7



- Pull the RAM out.
- Follow the same procedure for the additional RAM.

Step 8 — Wi-Fi Card



- Use the flat end of a spudger to pop off the antenna connectors.

Step 9



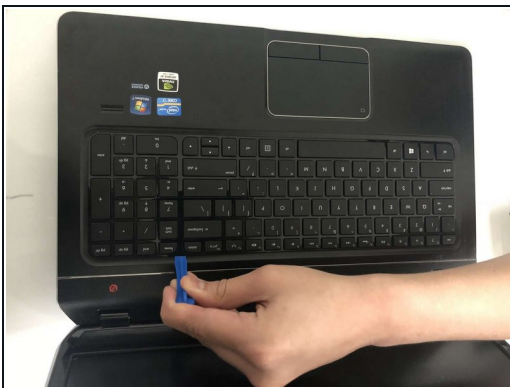
- Remove single Phillips #00 screw.
- Pull the card out by hand.

Step 10 — Keyboard



- Remove the single Phillips #00 screw.
- Flip the laptop over.

Step 11



- Wedge a spudger in between the keyboard and the upper bezel (nearest the screen).
- Pry upward to release the keyboard clips.

⚠ The keyboard is plugged into the motherboard, so be careful not to pull out while lifting keyboard.

Step 12



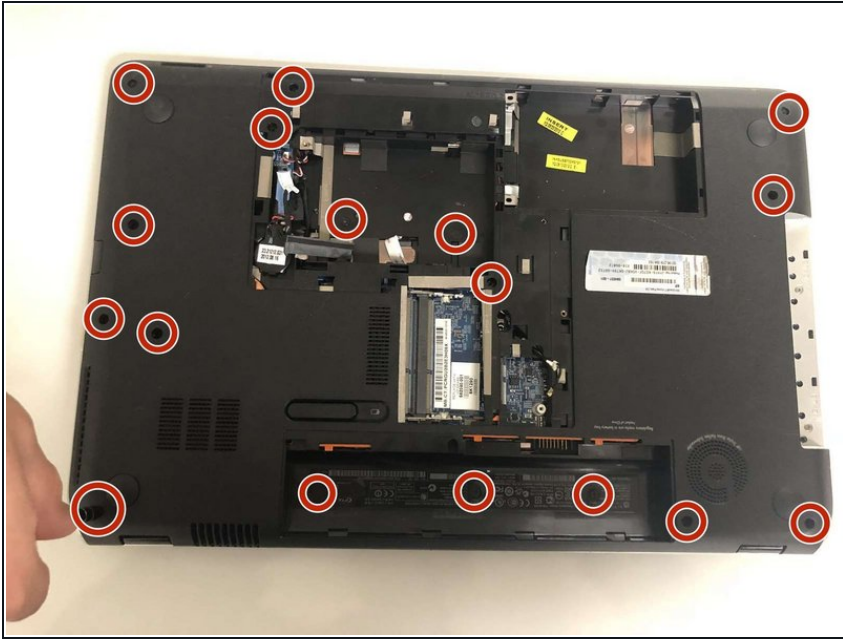
- Use the flat end of a spudger to flip up the black tab on the ZIF connectors.
- Pull the ribbon cables out of the ZIF connectors.
- Remove the keyboard.

Step 13 — Palm Rest



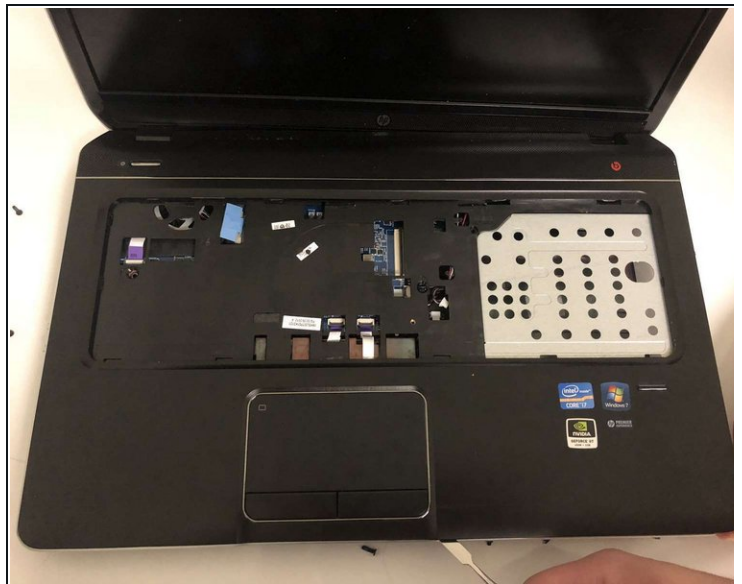
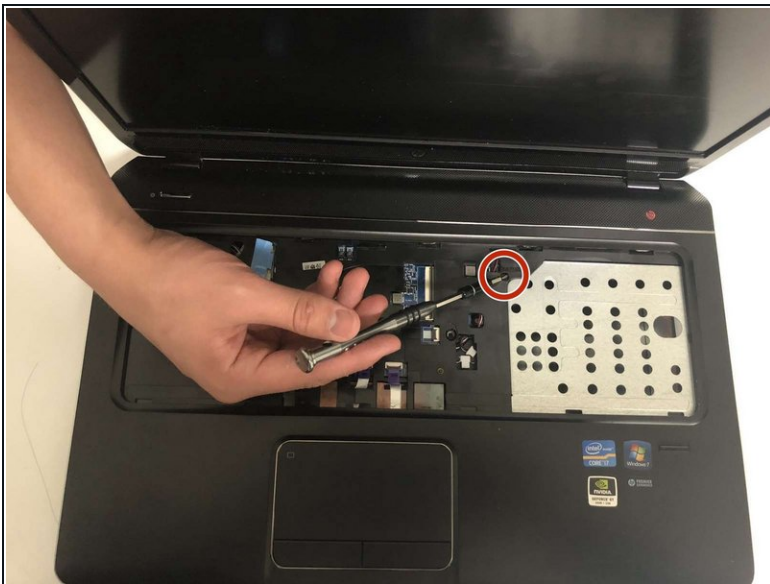
- Flip the keyboard back over.
- Remove the single Phillips #00 screw holding in the CD drive.
- Pull out the CD drive.

Step 14



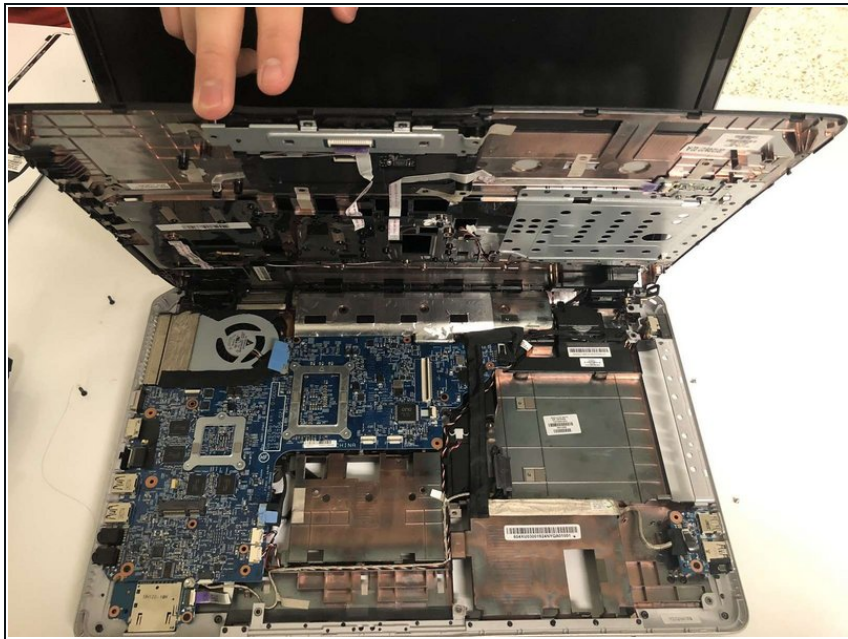
- Remove the seventeen Phillips #00 screws securing the back panel to the laptop.

Step 15



- Flip the laptop over.
- Remove the single Phillips #00 screw.

Step 16



- Remove the panel by lifting it up.

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