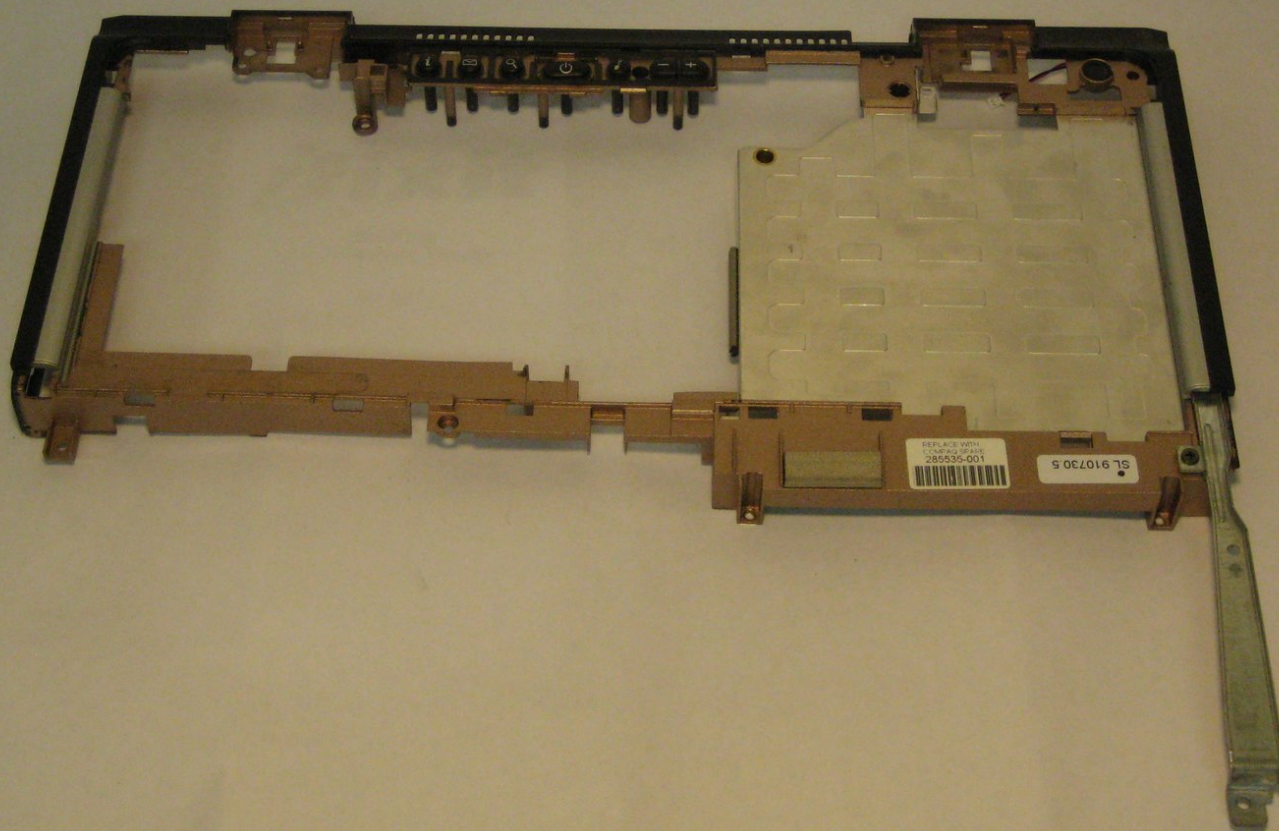




Compaq Evo N1000v Top Cover Replacement

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INTRODUCTION

A guide on how to remove the **Top Cover**.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [Spudger](#) (1)
 - [T8 Torx Screwdriver](#) (1)
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Step 1 — LED Cover



- Turn the laptop bottom side up with the rear panel facing forward.

Step 2



- Remove the two T8 Torx screws that secure the LED cover to the base enclosure.

Step 3



- Turn the laptop top side up with the front facing forward. Open the screen.

Step 4



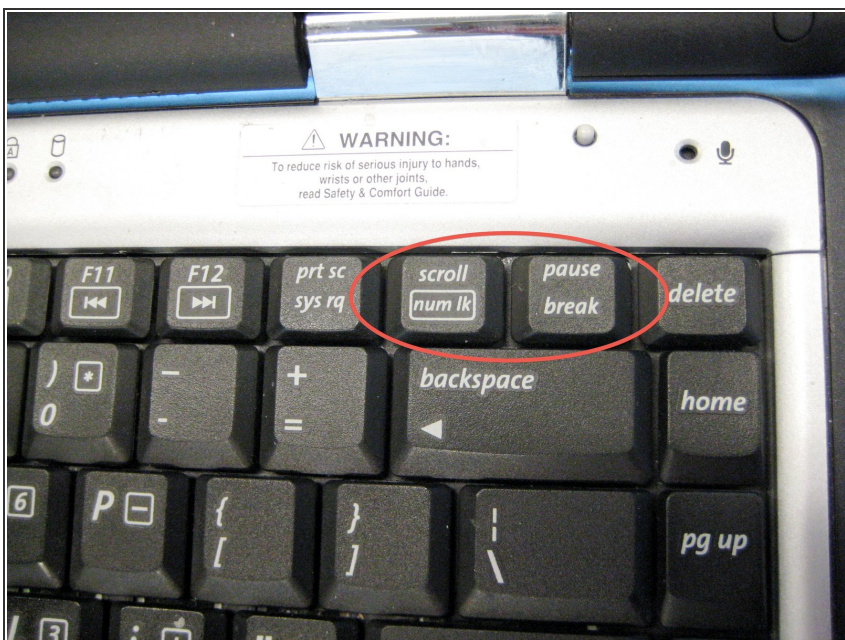
- Locate the **F1** and **F2** keys near the top left corner of the keyboard.

Step 5



- While holding the **F1** and **F2** keys, insert a spudger between the keys into the notch in the LED cover. Lift up.

Step 6



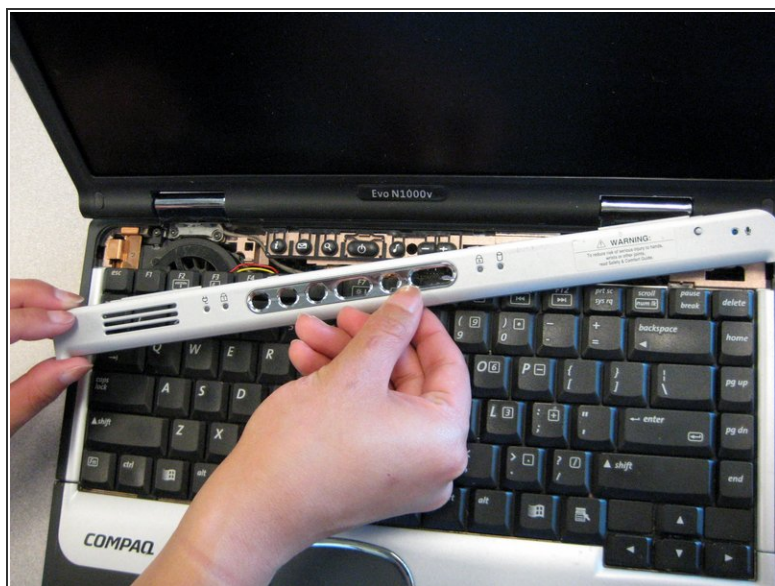
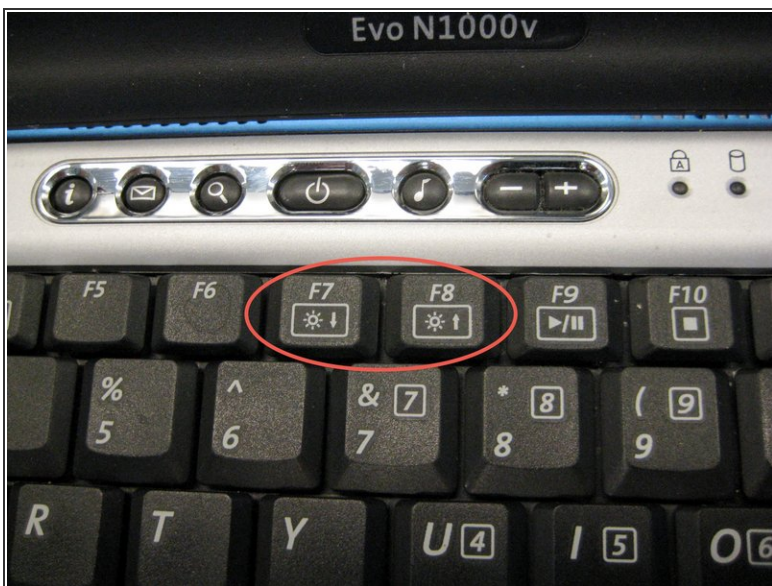
- Locate the **Pause** and **Scroll** keys near the top right corner of the keyboard.

Step 7



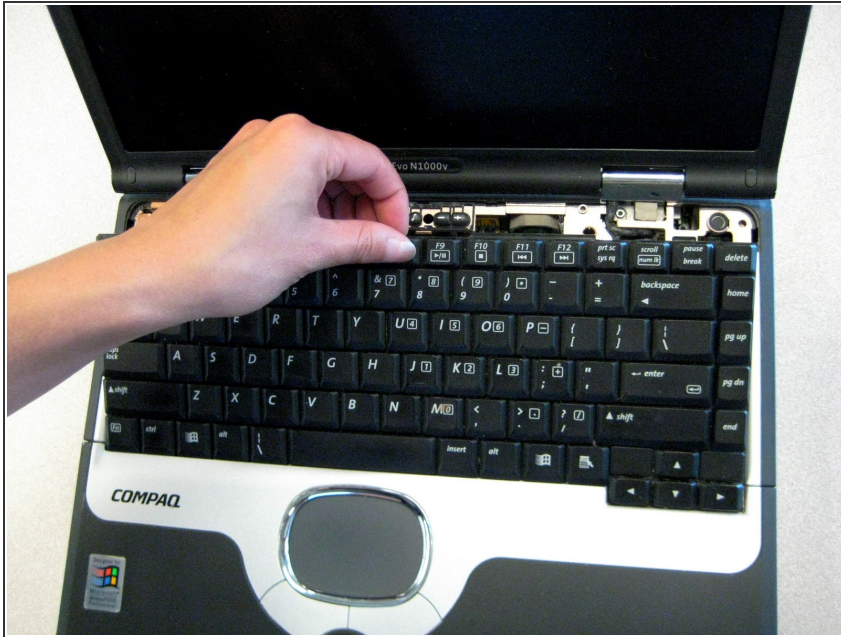
- While holding the **Pause** and **Scroll** keys, insert a spudger between the keys into the notch in the LED cover. Lift up.

Step 8



- Insert a spudger between the **F7** and **F8** keys. Lift up to remove the LED cover.

Step 9 — Keyboard



- Lift the back edge of the keyboard and pull towards the screen.

Step 10



- Pull the cable and lift up to release.

Step 11



- Remove the keyboard.

Step 12 — Heat Sink



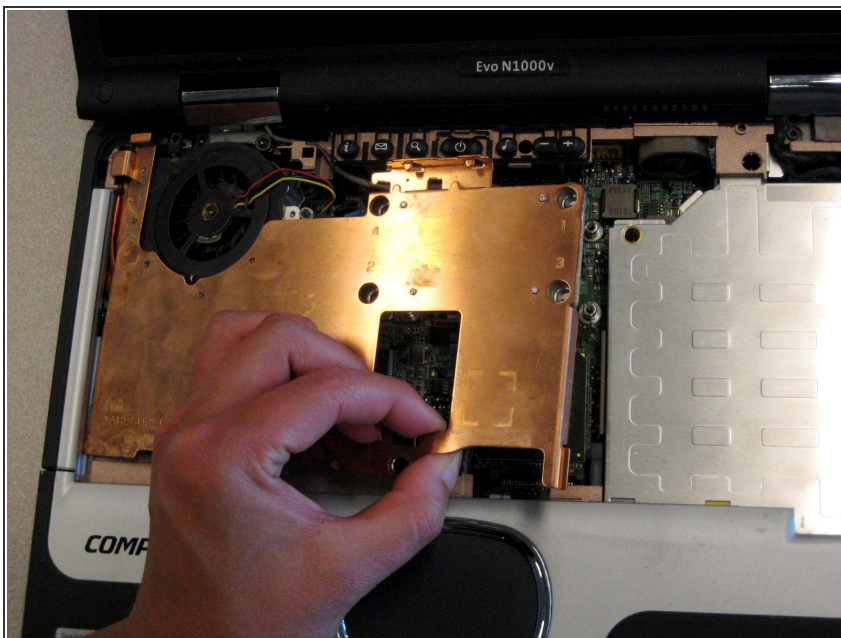
- Locate the fan near the top left corner. It has three colored wires: yellow, red, and black.
- Disconnect the cable connecting the fan to the system board.

Step 13



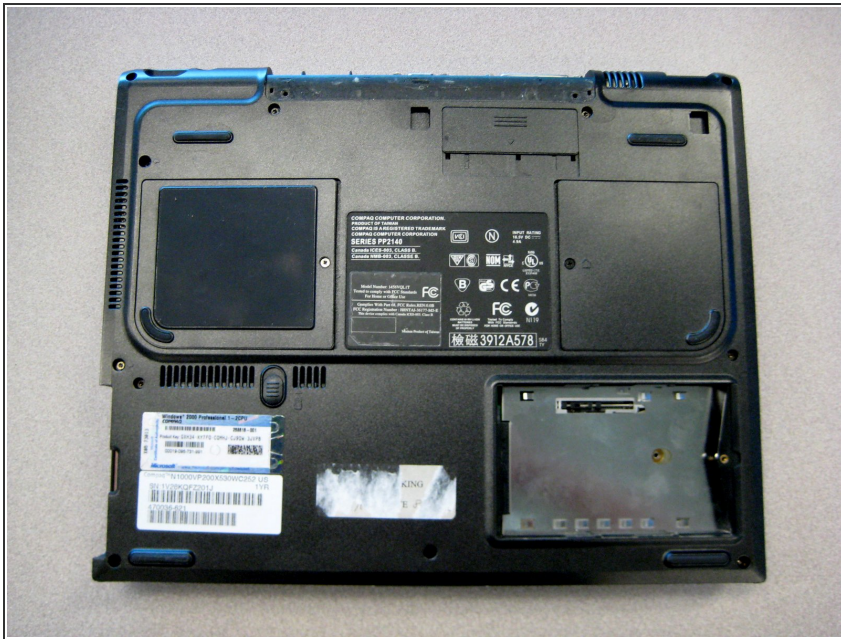
- Locate and remove the four screws in the copper plate.

Step 14



- Remove the heat spreader by pulling the whole assembly up out of the computer.

Step 15 — Palm Rest



- Flip the computer bottom side up with the rear facing forward.

Step 16



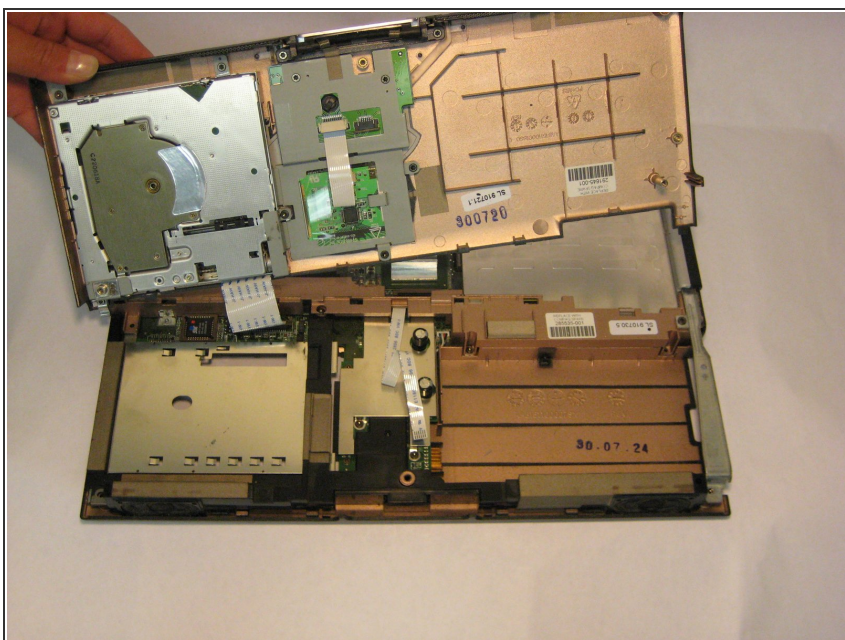
- Remove the six screws shown in picture.

Step 17



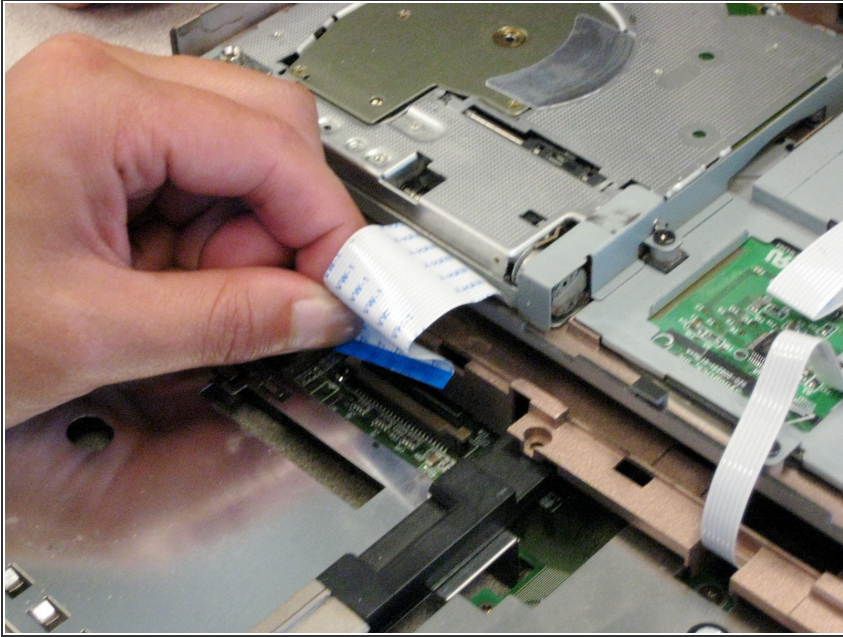
- Remove battery and then remove screw in metal support on case edge
- Flip the computer top side up with the front facing you.

Step 18



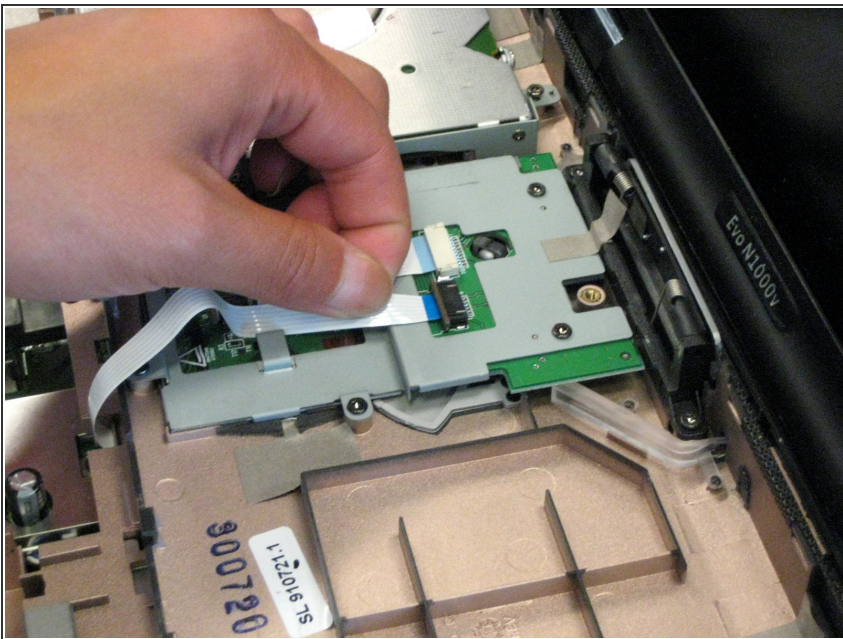
- Lift up the palm rest from the front edge and swing it towards the screen.

Step 19



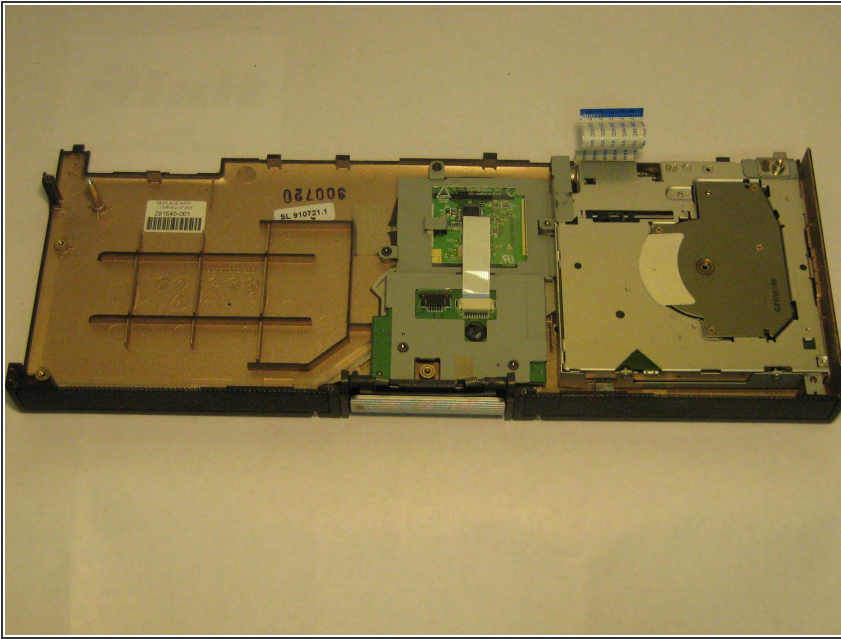
- Locate the first connector.
Disconnect by firmly pulling up.

Step 20



- Locate the second connector.
Remove by firmly pulling up.

Step 21



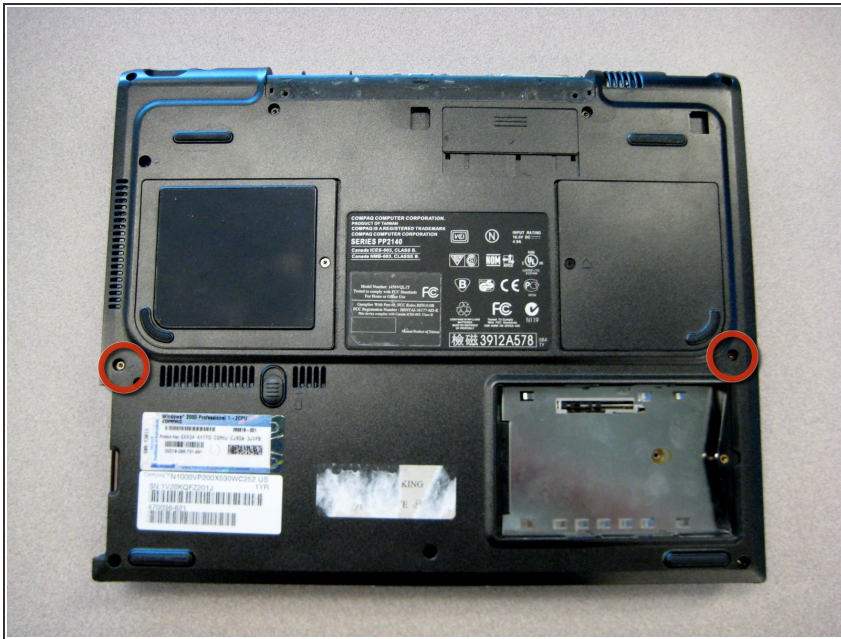
- Remove the palm rest.

Step 22 — Top Cover



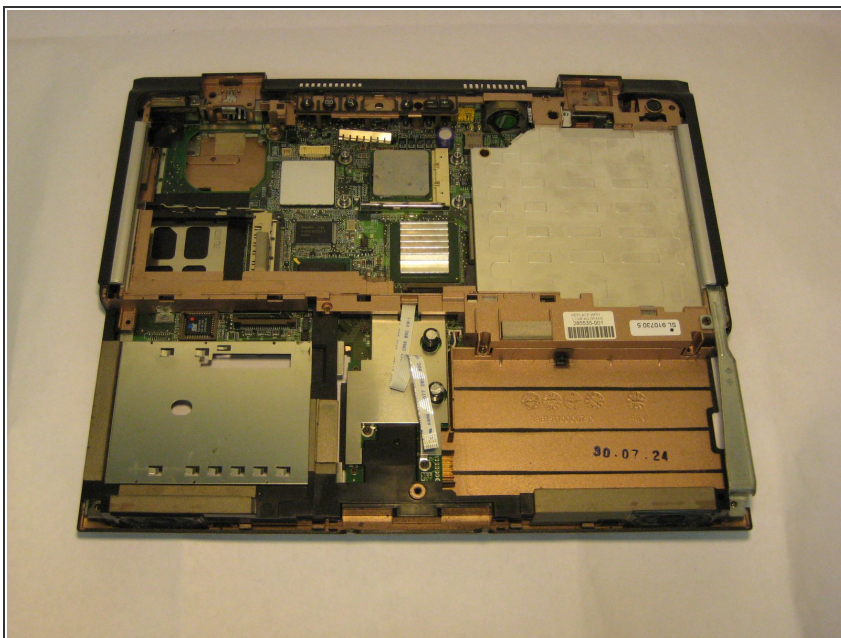
- Turn the base bottom side up.

Step 23



- Remove the two TM 2.5mm x 8.0mm screws that secure the top cover to the base.

Step 24



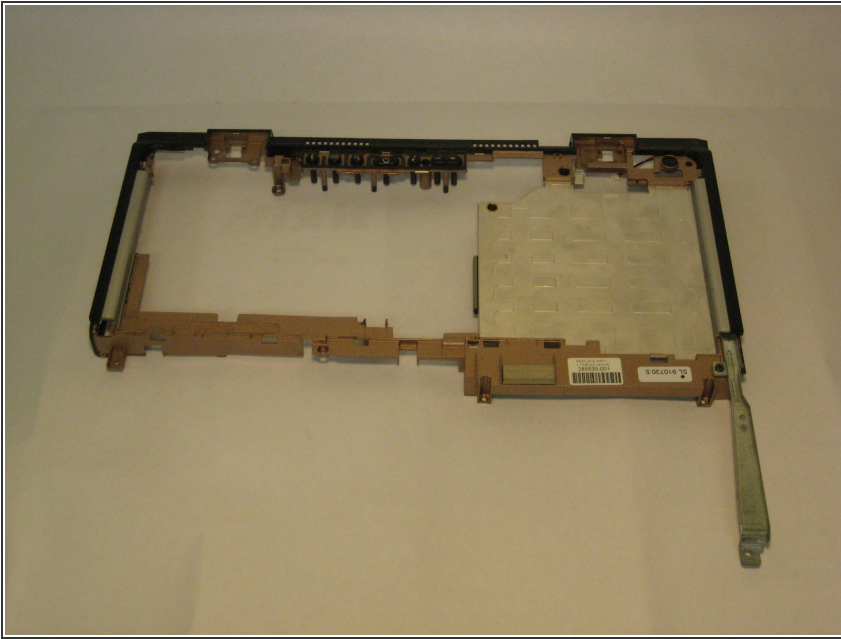
- Turn the base top side up with the front facing forward.

A photograph of the internal components of a laptop, showing the motherboard, RAM, and various connectors. Red circles highlight specific screws or components. The image shows the underside of the laptop with the bottom cover removed. The motherboard is visible, featuring a large silver heat sink for the CPU, a smaller one for the GPU, and various integrated circuits. A large, light-colored rectangular component, likely the battery, is on the right. A silver metal plate is on the left. A white ribbon cable is connected to a small board. A date stamp '30.07.24' is visible on the bottom right. Three red circles are drawn on the image: one on a screw at the top center, one on a screw at the top right, and one on a screw on the right side of the battery area.

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Step 27



- Remove the top cover from the base.

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