



# HP Compaq Presario V3000

## Palmrest/Touchpad Replacement

Replace the touchpad for the HP Compaq Presario V3000.

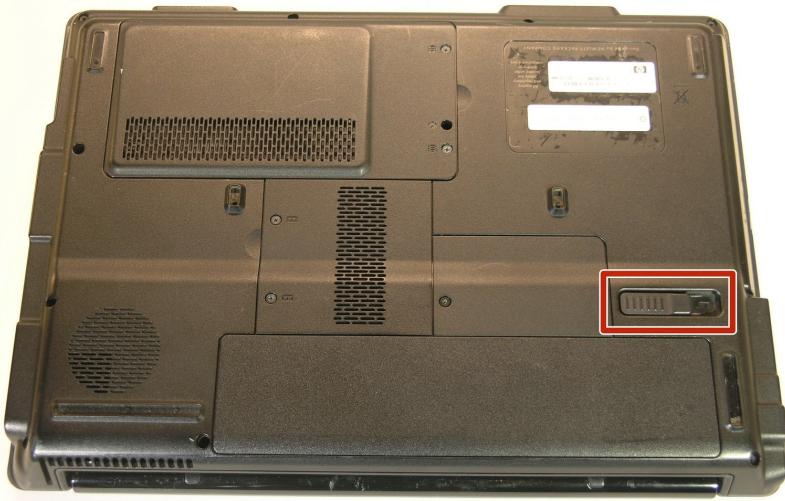
Written By: Joseph Sctbunio



 **TOOLS:**

- **Phillips #1 Screwdriver** (1)
- **Tweezers** (1)

## Step 1 — Battery



- Make sure the laptop is powered OFF. Gently turn the laptop over and place it on a flat surface.
- ⚠ The battery may be warm or even HOT to the touch.
- Locate the battery **EJECT** latch.

## Step 2



- Grab the laptop firmly on the side and using your thumb, press the eject latch towards the **OUTER** edge of the device.
- The battery will be lifted out of the laptop slightly as you press the latch over as far as it will go.

★ When replacing the battery, you **DO NOT** need to adjust the latch. Once the battery is replaced, snap it into place and the latch will return to normal.

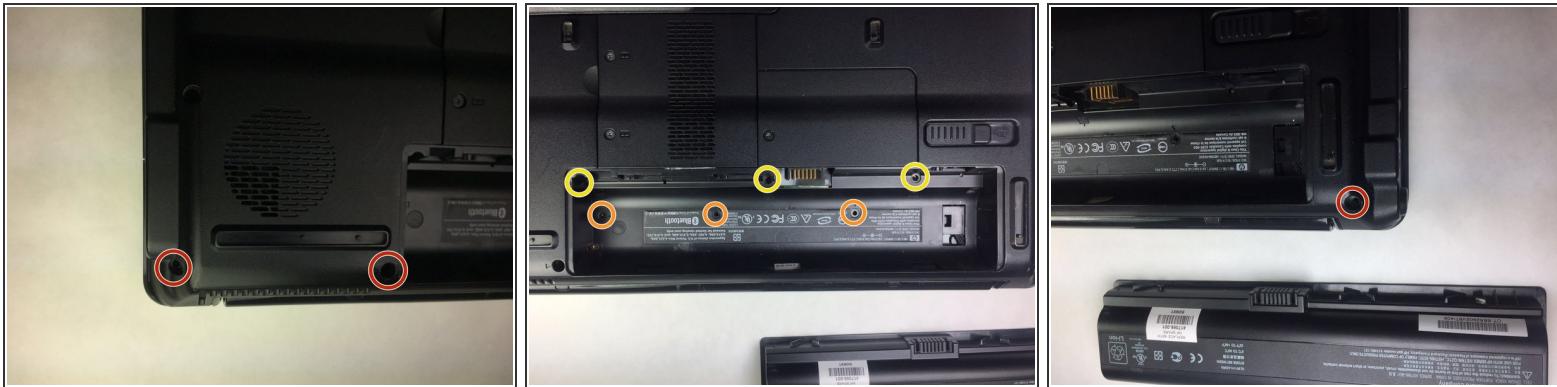
## Step 3



- Pull the battery up and towards you to remove it from the laptop chassis.
- Once the battery is out, you will be able to check the battery label for the replacement part number.

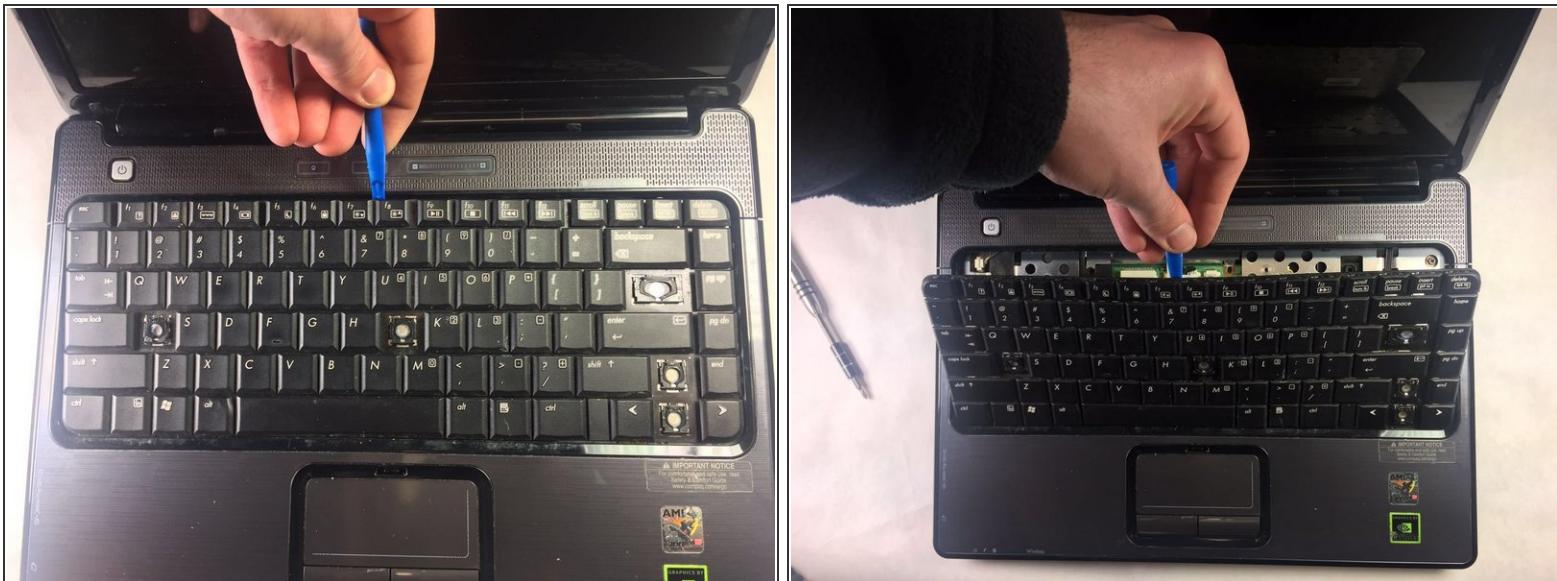
**i** The part number is needed when purchasing a new battery.

## Step 4 — Keyboard



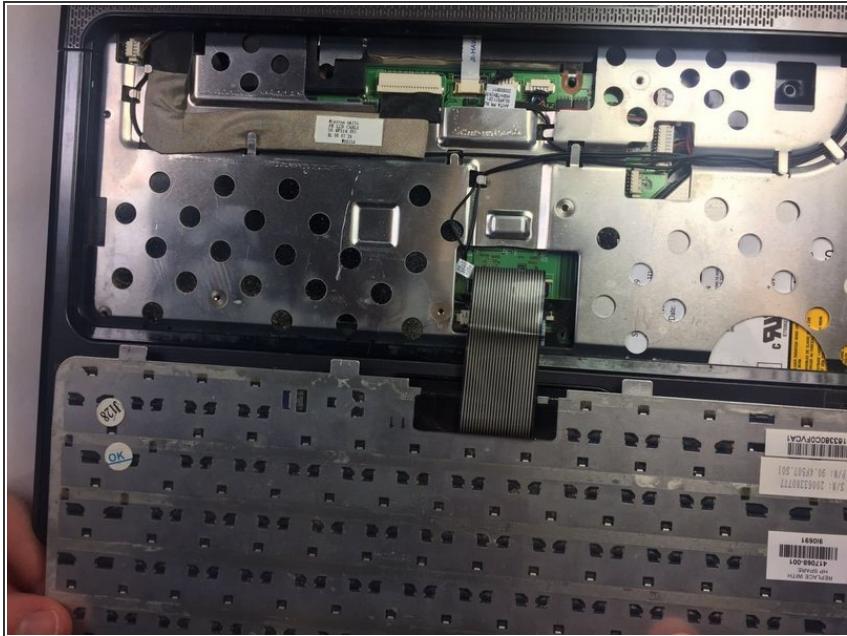
- Use a Phillip's #00 screwdriver to remove all of the circled screws. Apply moderate pressure to each screw to avoid stripping it.
- The three screws circled in red are 9mm Phillip's #00 screws.
- The three screws circled in orange are 5mm Phillip's #00 screws.
- The three screws circled in yellow are 6mm Phillip's #00 screws.

## Step 5



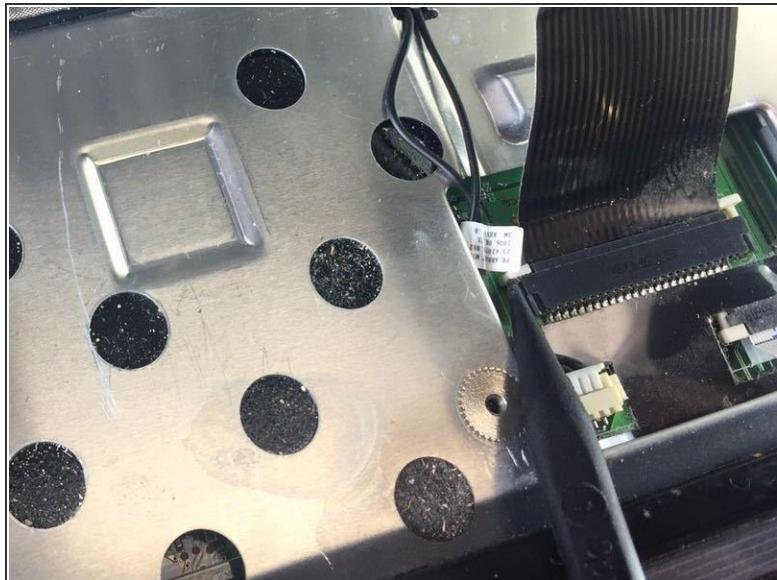
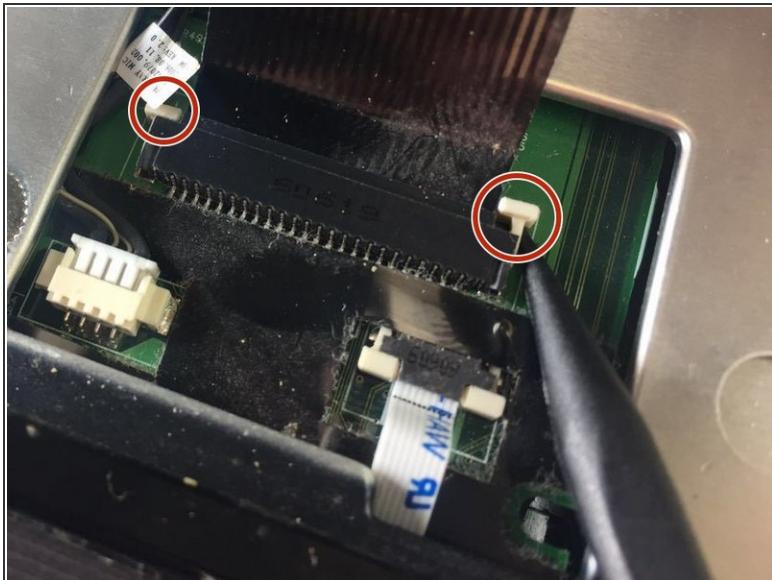
- Insert the rubber spudger gently below the edge of the keyboard.
- Lift the keyboard vertically to detach it from the top assembly.

## Step 6



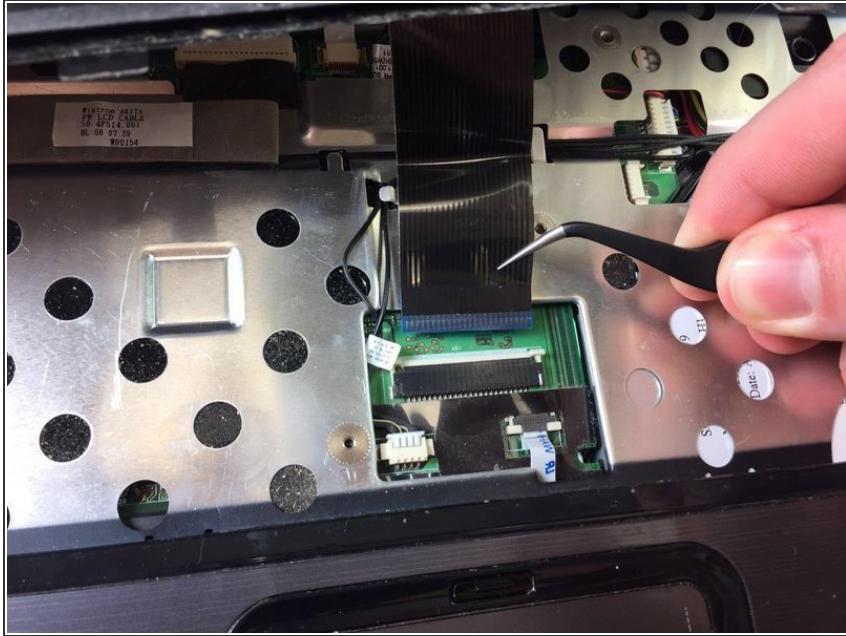
- Flip the keyboard over. It may be easiest to hold it up in order to detach its wire assembly.

## Step 7



- Use your plastic spudger to unlock the two white sliding connectors located on the left and right side of the device by gently pushing them out.

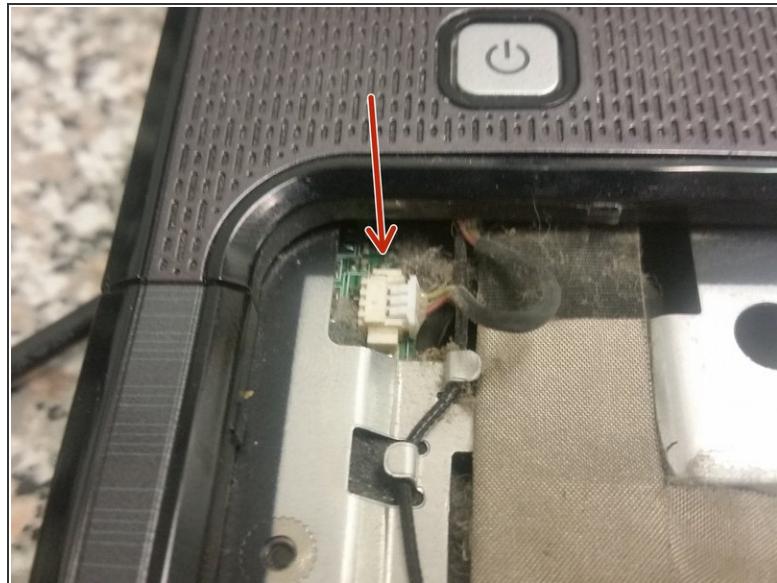
## Step 8



- With the white sliding connectors unlocked, gently grab the connector power cable and pull it out.

**⚠** It should come out very easily; do not force it.

## Step 9 — Remove power button cover



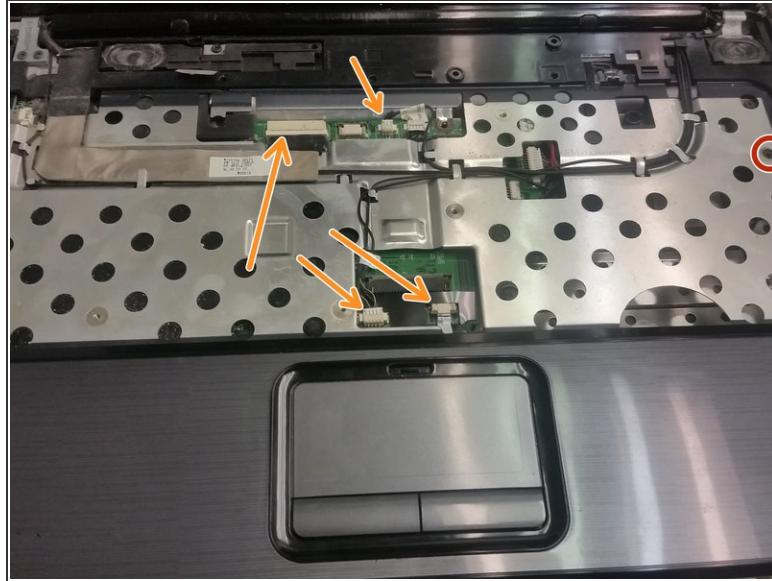
- Remove both the media button and power button cables from the motherboard.
- Pull up on the edges of the power button cover with your fingers to remove it.

## Step 10 — Remove palmrest screws



- Remove the six screws securing the palmrest to the base.
- Remove all three covers, as well as the screw securing the optical drive. Pull the optical drive out.
- Remove the single screw securing the hard drive caddy.
- Remove the two screws from where the optical drive was.
- Lift the hard drive caddy out of the laptop.
- Remove the three screws from under where the hard drive caddy was.
- Remove the single remaining screw holding the palmrest from the bottom.
- Also remove the wireless antennas from the wireless card, as well as the wireless card.

## Step 11 — Remove cables, screen assembly, & palmrest



- Remove the single remaining screw securing the palmrest.
- Remove all cables from the motherboard, and pull them from their clips.
- Remove the five screws securing the screen assembly. Take care to support the LCD assembly as you unscrew it. Pull it up, then set it aside.
- Use a spudger along the back of the computer to completely separate the palmrest from the base. Lift the palmrest up.

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