



HP Envy dv7t-7200 Keyboard Assembly Replacement

Use this guide to replace a faulty keyboard assembly on your HP Envy dv7t-7200 if your laptop has sticky, broken, or missing keys, or if it is unresponsive.

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TOOLS:

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

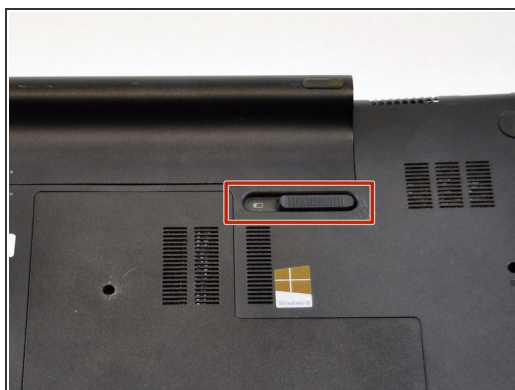
Step 1 — Battery



 Turn the power off and disconnect all cables and cords from the laptop.

- Place the computer on its top on a flat surface with the hinges facing away from you.

Step 2



- Slide the battery release latch to the left which is located on the right-hand side of the battery.

Step 3



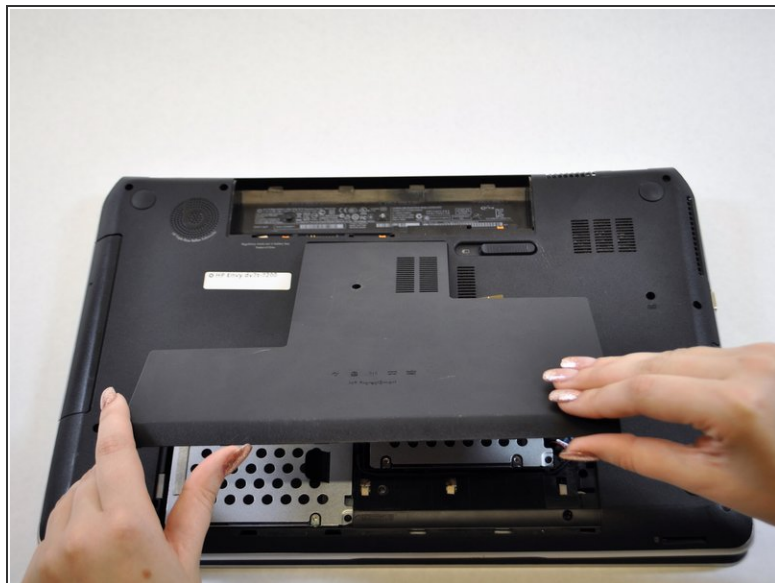
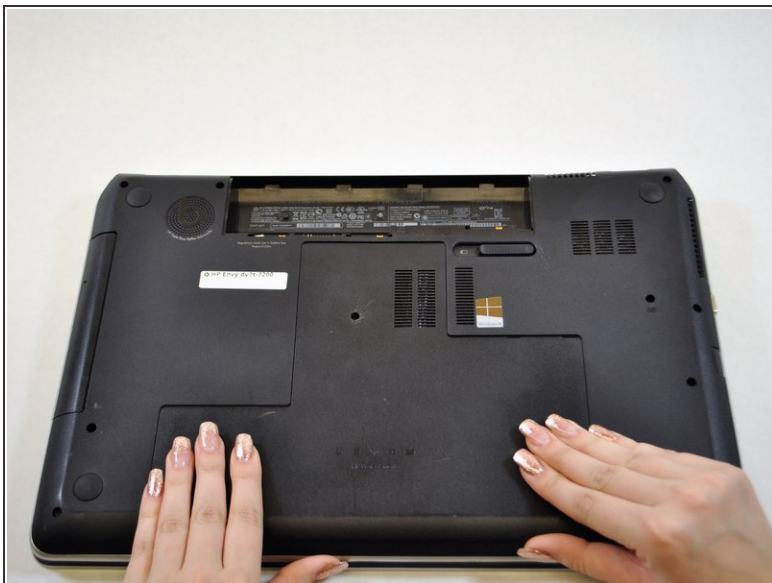
- Tilt the battery away from you and lift out.

Step 4 — Service Cover



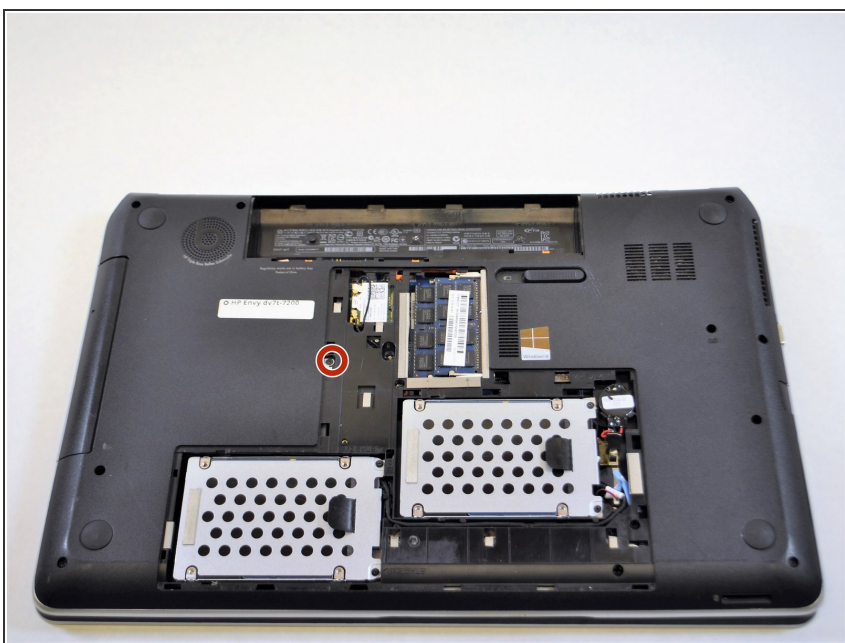
- Using a Phillips #01 screwdriver, remove the Phillips PM2.5×5.5 screw on the service cover.
- ⓘ This screw does not come out of the service cover completely once loosened.

Step 5



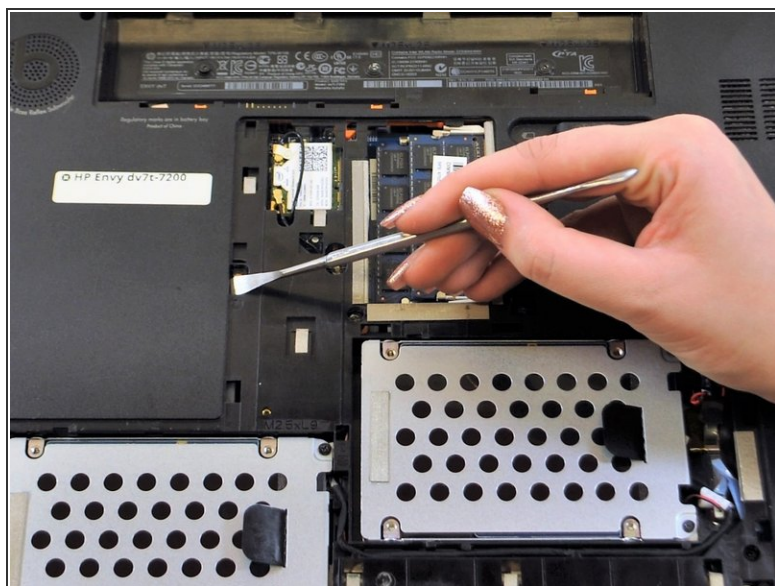
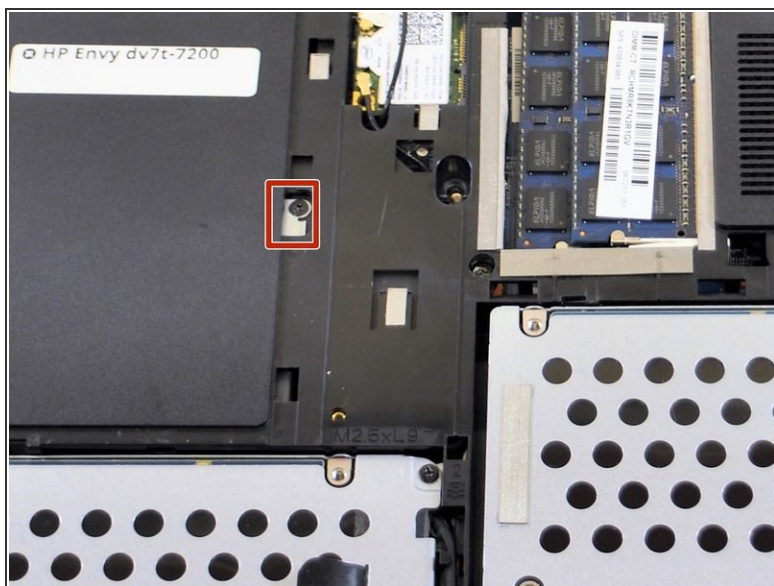
- Slide the service cover toward the front of the laptop.
- Lift the service cover to remove it from the laptop.

Step 6 — Optical Disc Drive



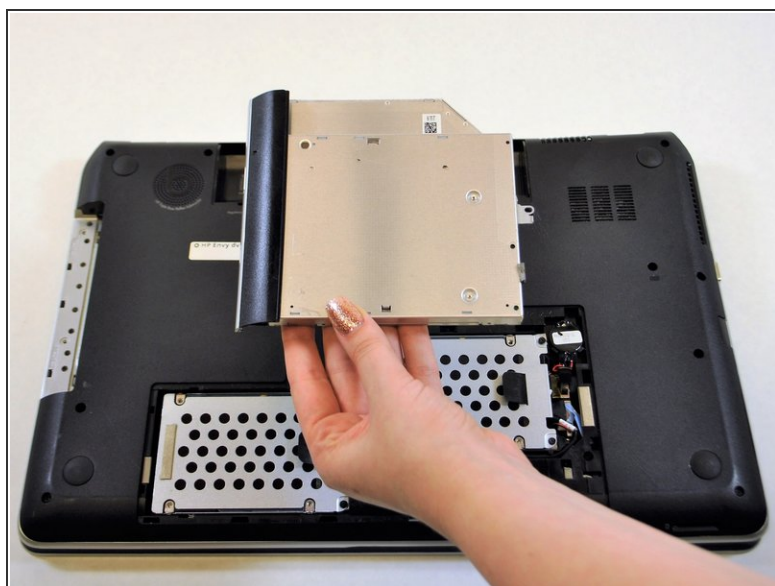
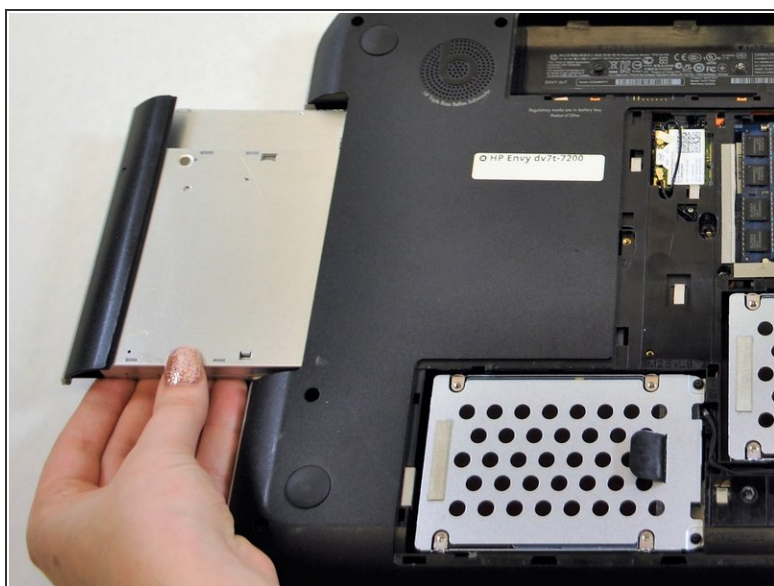
- Remove the Phillips PM2.5×4.0 screw that attaches the optical drive to the laptop.

Step 7



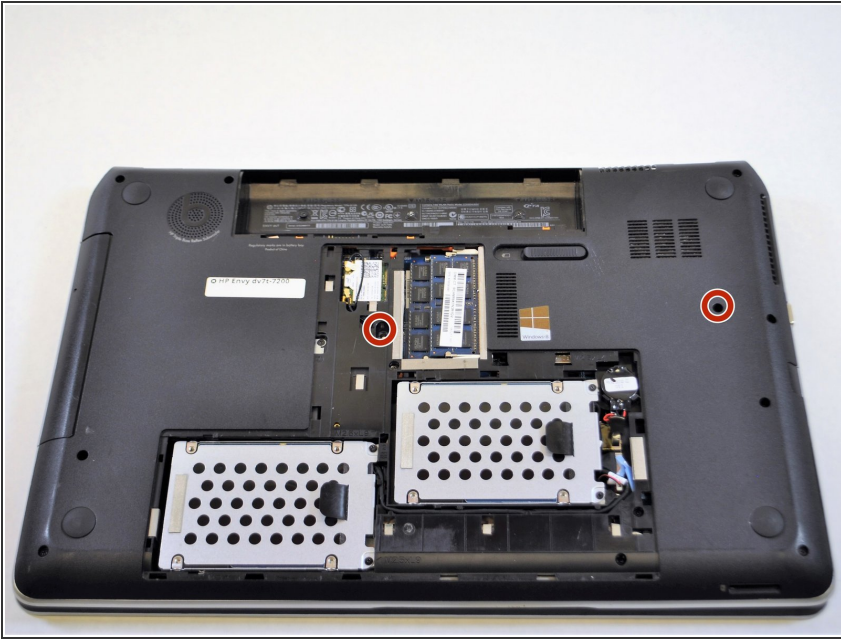
- Press the tab with a metal spudger that is located next to the screw to release the optical drive.

Step 8



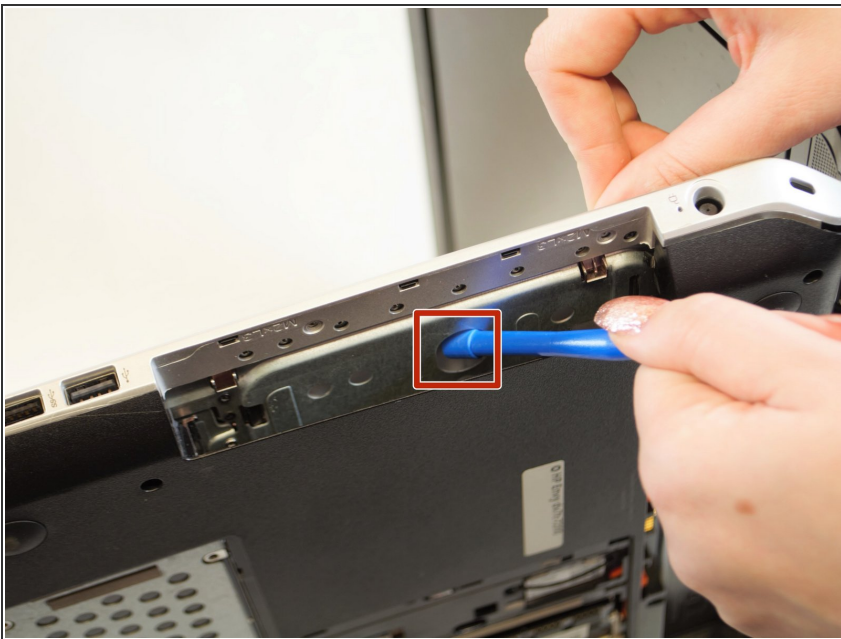
- Slide the disk drive out of the laptop.

Step 9 — Keyboard Assembly



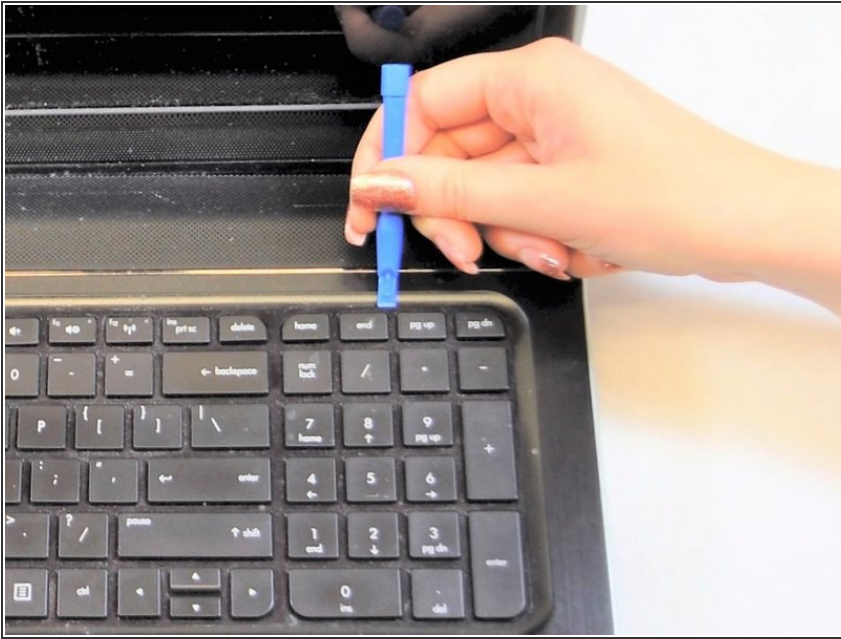
- Place the laptop on it's top
- Remove the two screws that secure the keyboard to the laptop.

Step 10



- Stand the laptop on it's left side with it's top open.
- Locate the circular opening in the optical drive slot.
- Using a plastic opener, press on the keyboard through this opening until it lifts the keyboard away.

Step 11



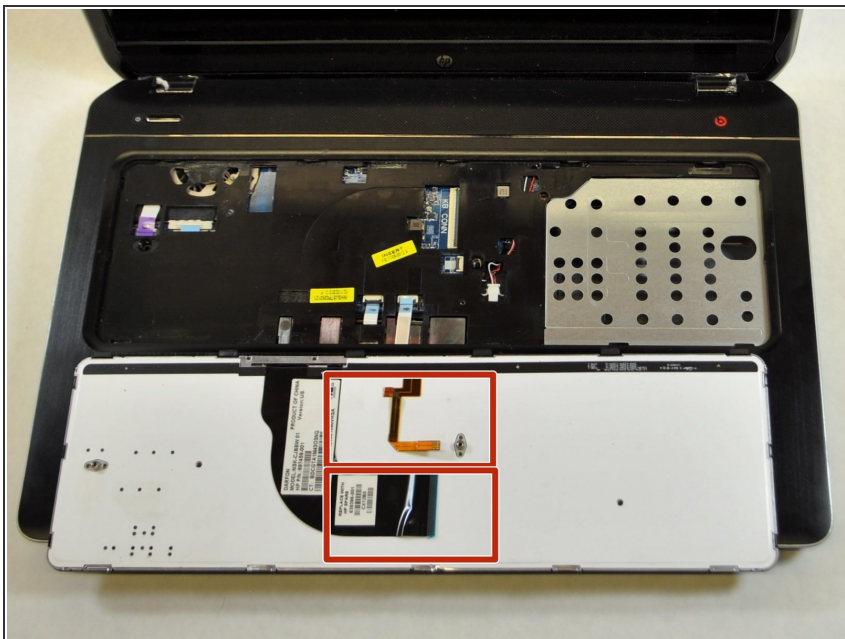
- Place the laptop on it's back with the front facing you.
- Using a plastic opener, lift the back of the keyboard towards you releasing it from the lip that holds it.
- ⓘ You will hear slight popping noises as the keyboard separates.

Step 12



- ⚠ The keyboard is still attached by two ribbon cables. Lift the keyboard slowly during this step.
- Lift keyboard up and place upside down on laptop.

Step 13



- Release the connectors that attach the keyboard to the laptop.

Step 14



- Remove the keyboard.

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