



HP Envy m6-1225dx TouchPad Buttons Replacement

How to remove and replace the touchpad buttons in an HP Envy m6-1225dx.

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INTRODUCTION

HP Envy m6-1225dx

Touchpad buttons are mainly known for clicking around on a laptop, like one would do if they used a desktop computer mouse. The touchpad buttons allow users to precisely click on their device.

The touchpad buttons from the HP Envy m6-1225dx model deal with problems of not clicking effectively or just not clicking at all.

For other issues relating to the TouchPad Buttons check out our [Troubleshooting](#) page.

TOOLS:

- [Phillips #1 Screwdriver](#) (1)
 - [Spudger](#) (1)
 - [Metal Spudger](#) (1)
 - [Tweezers](#) (1)
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Step 1 — Optical Drive



- Flip the laptop over onto its top with the back facing you

Step 2



- Pull the slide release tab to the left to free the battery.
- Once the slide release is all the way over, a red icon should be visible.
- ⓘ As you pull the tab, the bottom edge of the battery should start to come up.

Step 3



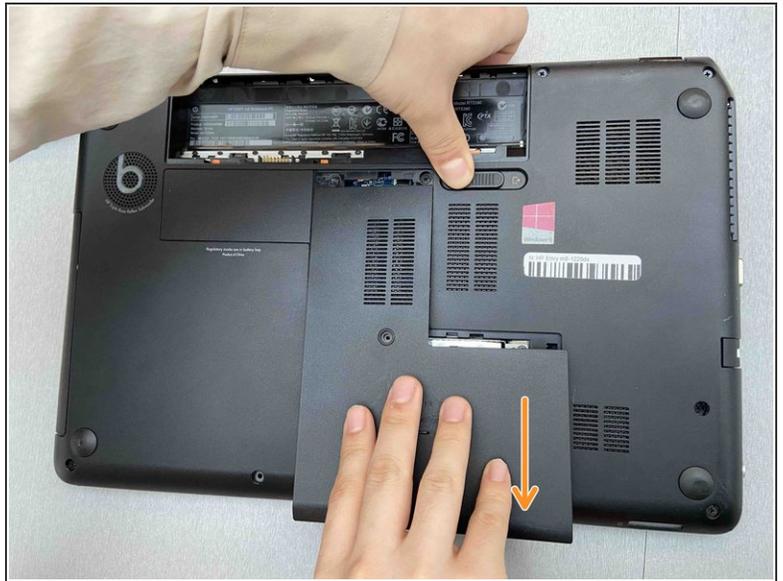
- Remove the battery

Step 4



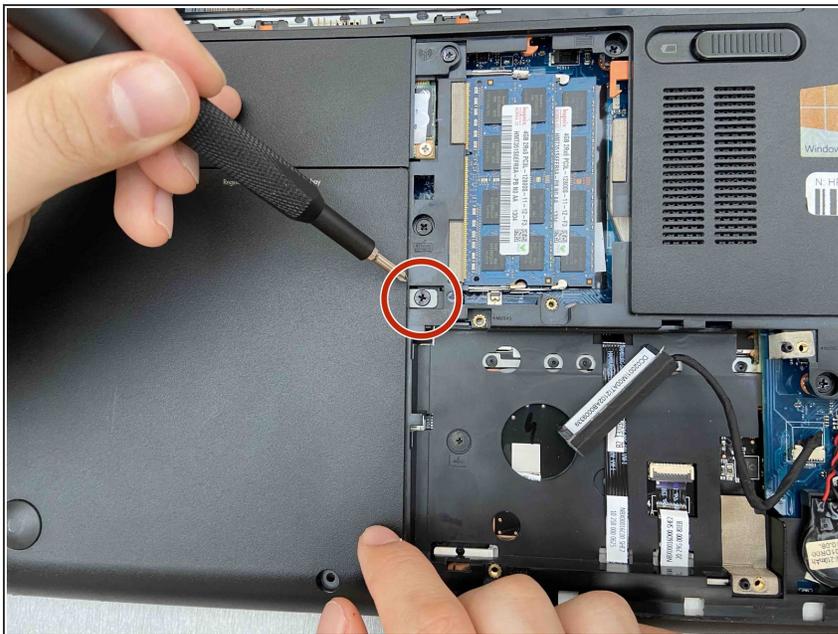
- Remove the center screw using a Phillips #1 screwdriver.

Step 5



- Move the battery slide release latch to the side while pulling the service cover forward.
- Pull the service cover straight up and out to remove.

Step 6



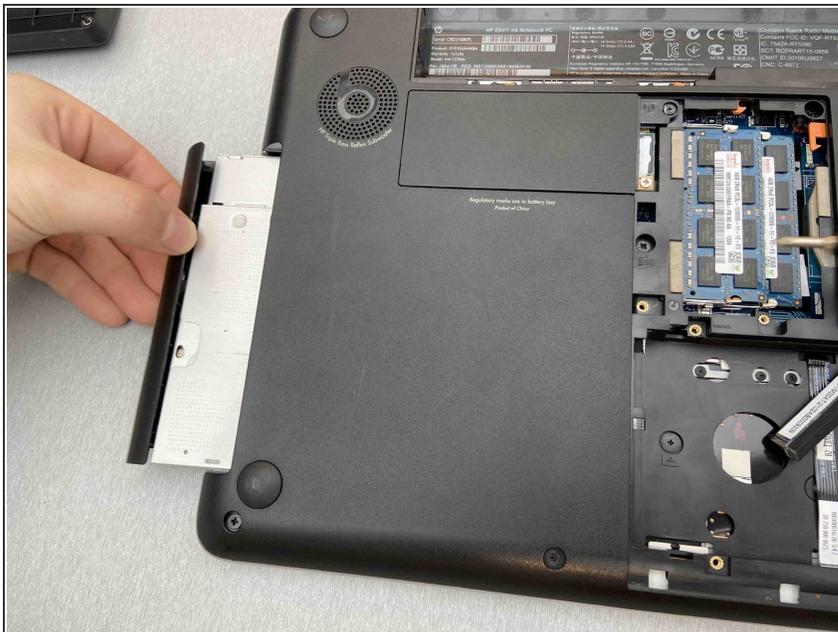
- Use a Phillips #1 screwdriver to remove the single screw holding the optical drive

Step 7



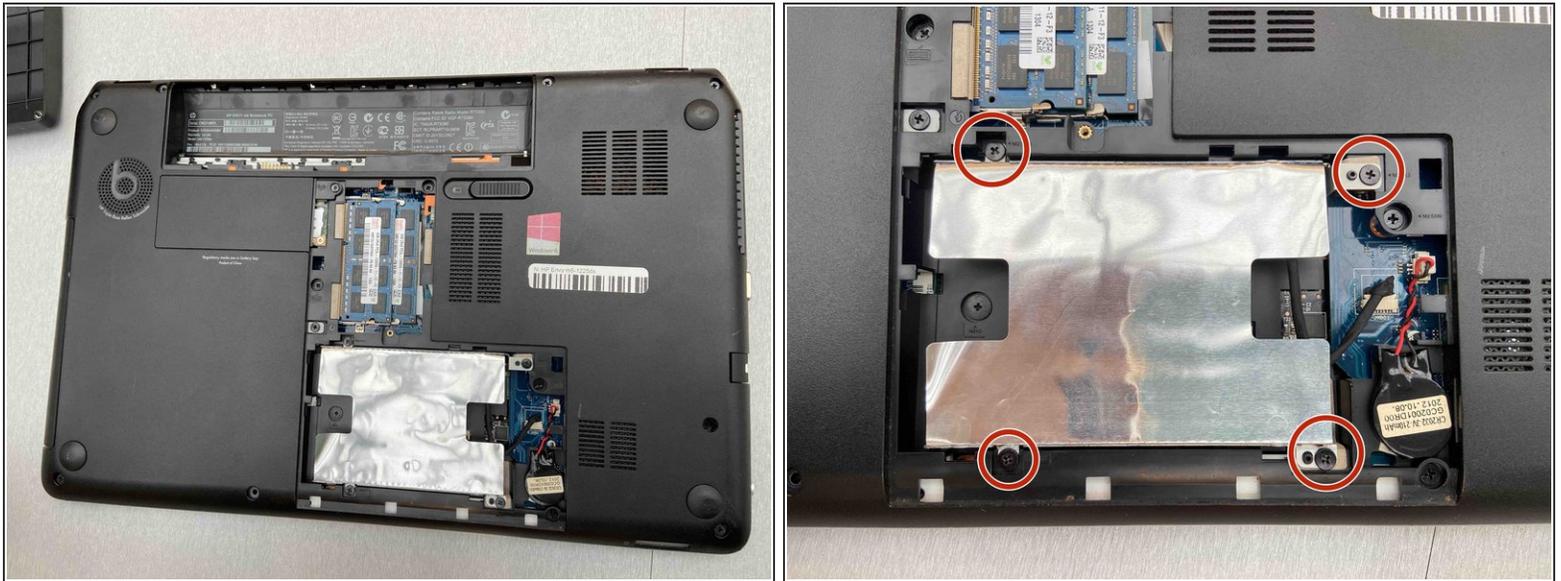
- Use a spudger to apply pressure to the tab, while simultaneously pulling out the optical drive.
- ⓘ While the images show the tab being pushed out with a screwdriver, we recommend using an ESD-safe instrument instead!

Step 8



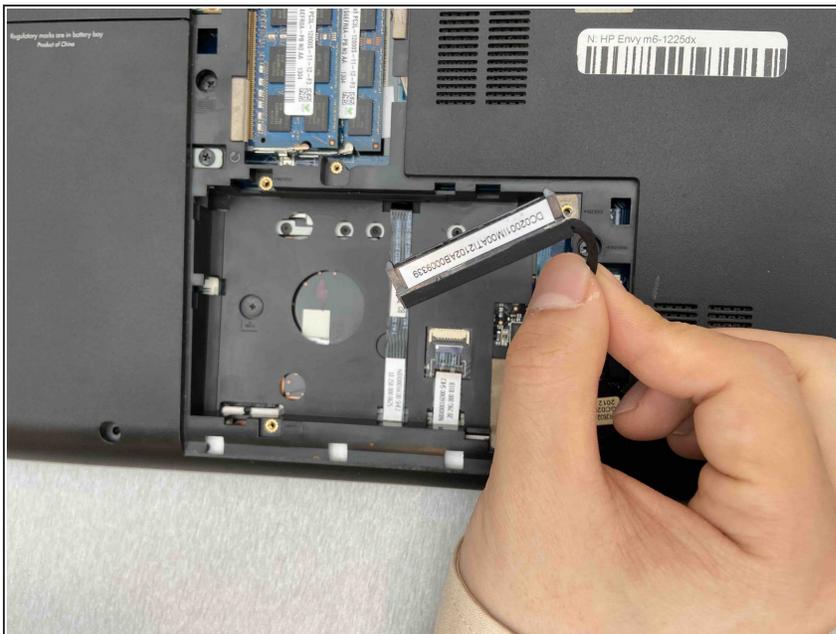
- Pull the optical drive out of the base of the laptop.

Step 9 — TouchPad Buttons



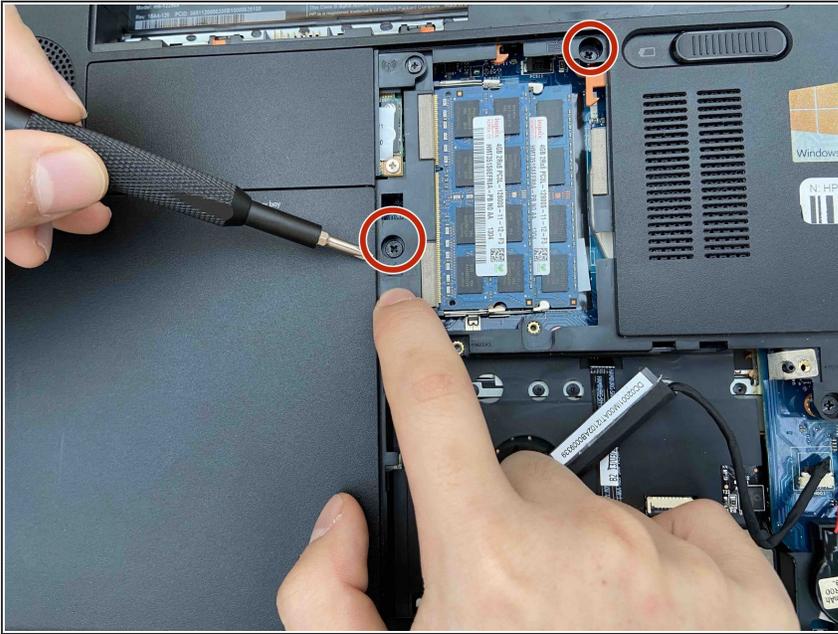
- Remove the 4 screws from the hard drive bracket with a Phillips #1 screwdriver.

Step 10



- Disconnect the cable from the side of the hard drive and move it to the side
- Remove the hard drive from the laptop.
- ⓘ Our laptop did not have a hard drive when we disassembled it.

Step 11



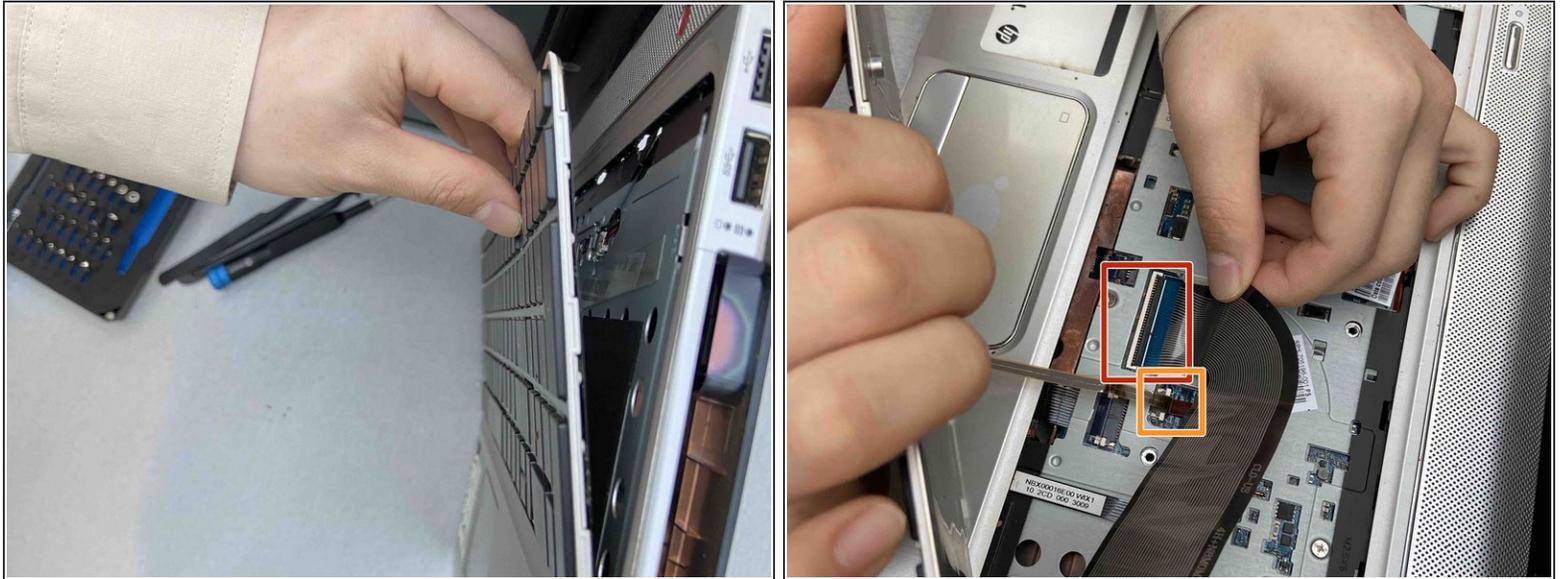
- Remove the two screws that secure the keyboard to the laptop using a Phillips #1 screwdriver.

Step 12



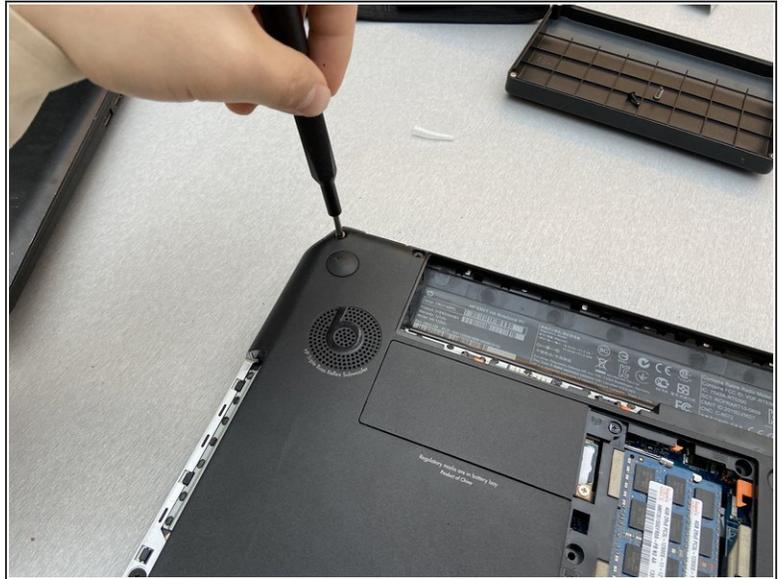
- Move the laptop onto its left side with it open.
- Turn the laptop and look into the empty battery slot for two release holes.
- Insert a metal spudger into the release holes and apply pressure to the back of the keyboard till it comes loose of the laptop.

Step 13



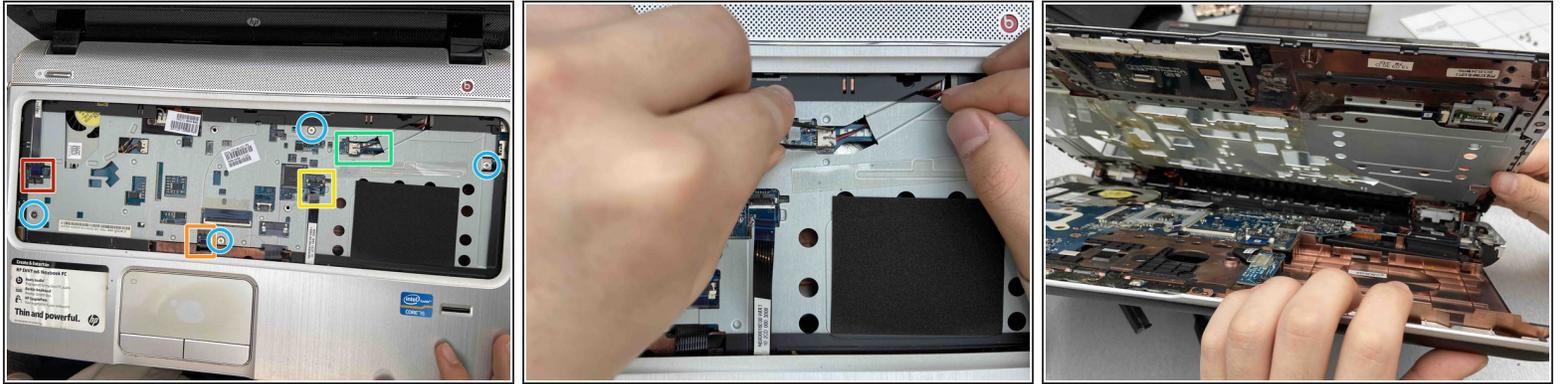
- Gently lift the keyboard away from the laptop.
 - Remove the cable connection from the base of the laptop.
 - Remove the keyboard backlight cable.
- i** The keyboard backlight cable is only present on select models.

Step 14



- Remove the 13 screws on the bottom of the laptop using a Phillips #1 screwdriver.

Step 15



- Disconnect the power button board cable using a pair of tweezers.
 - Disconnect the touchpad button board cable using tweezers.
 - Disconnect the fingerprint reader board cable using tweezers.
 - Disconnect the right speaker cable using tweezers.
 - Remove the 4 screws using a Phillips #1 screwdriver.
 - Apply force to the base of the cover to pop it off from the laptop base.
- ⚠ Be sure the cable for the right speaker doesn't get caught on the cover as it is removed or the speaker could be damaged.

Step 16



- Turn the top cover with the touchpad area facing you.
- Remove the one screw holding the touchpad buttons down with a Phillips #1 screwdriver.
- Disconnect the cable holding the touchpad buttons to the top cover

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