



HP Pavilion 15-ay041wm LCD Screen Replacement

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INTRODUCTION

The LCD screen on laptops is one of the most important components as that is how the user can see and interact with the machine.

The screen might need to be replaced if it no longer produces a clear picture. If your laptop screen is cracked, dim, or producing vertical or horizontal lines, then your laptop might need a new LCD screen.

This 10-step guide will show you how to and replace the LCD screen in your HP Pavilion laptop with a Phillips #00 screwdriver.

Make sure the laptop is powered down before beginning this guide.

TOOLS:

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

Step 1 — Battery



- Place the laptop upside down.

Step 2



- Find the battery lock latch on the top left corner.
- Slide the latch to the right position.

Step 3



- Find the battery release latch on the top right corner.
- Slide and hold the latch towards the left to cover the battery icon.
- Carefully slide the battery outwards.

Step 4 — LCD Screen



- Place the laptop on a flat surface with the lid open.

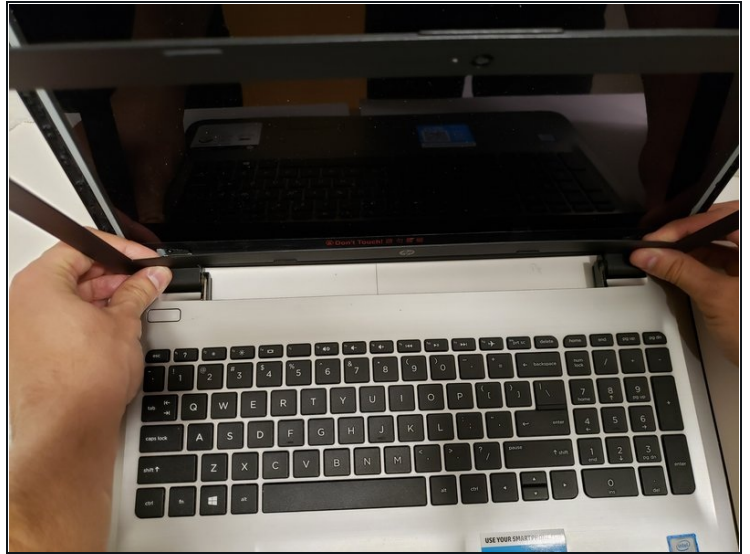
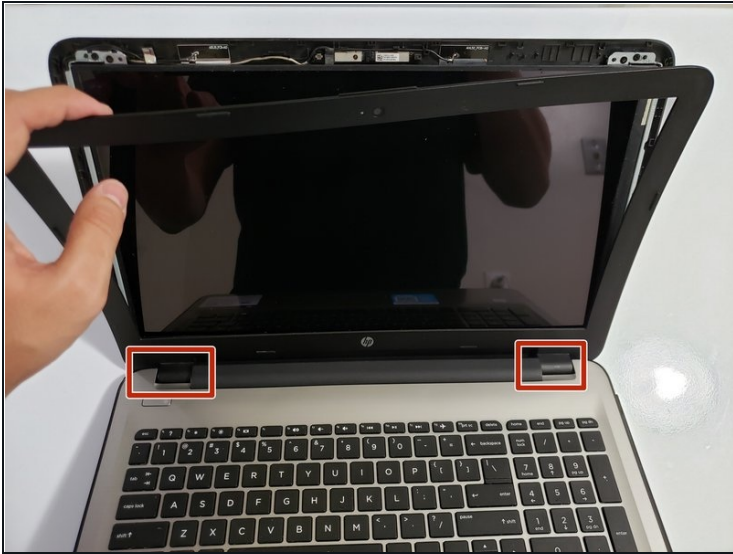
Step 5



- Gently pull away the bezel by the inner edge starting from the side until bezel is detached from screen.

⚠ To avoid scratching the screen, do not use any sharp objects.

Step 6



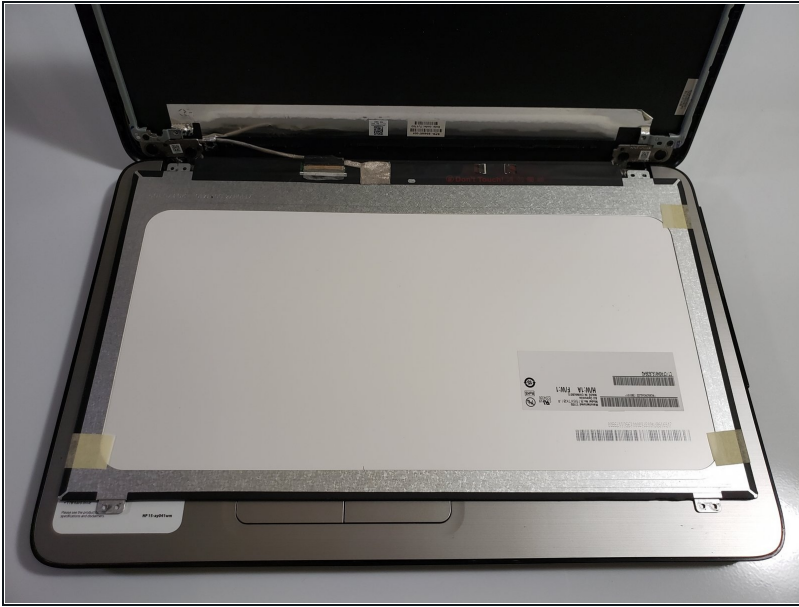
- Unsnap the two hinges attached to the clam shell by pulling towards yourself and then up.

Step 7



- Remove the four 3mm screws that are holding the LCD panel in place.

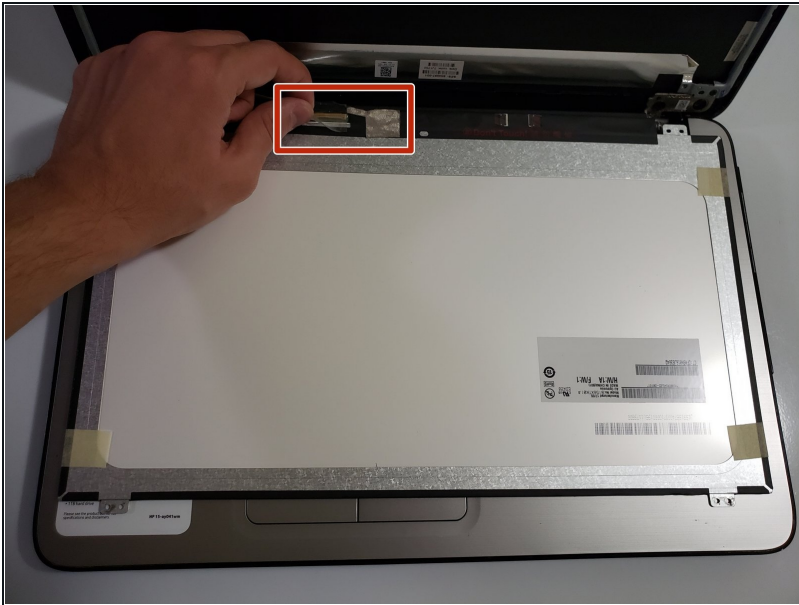
Step 8



- Gently pull the screen from the hooks and place it on the keyboard.

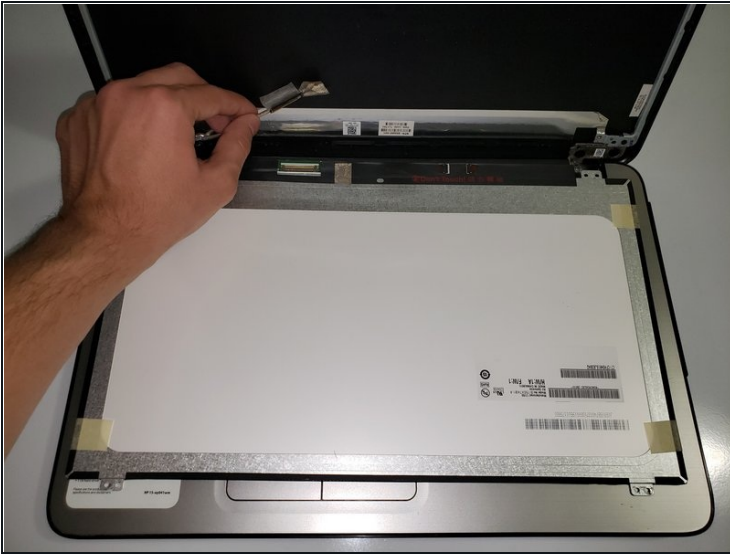
⚠ The video cable is attached to the bottom of the LCD screen.

Step 9



- Peel the tape securing the video cable.

Step 10



- Gently disconnect the video cable to detach the LCD screen from the back panel.

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