



HP Pavilion 14-v062us Screen Replacement

This guide will focus on those who want to replace the screen or digitizer of their HP Pavilion 14-v062us.

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INTRODUCTION

With this replacement guide you will learn how to replace the screen as well as the digitizer for an HP Pavilion 14-v062us.

TOOLS:

- [Phillips head screwdriver Size PH1](#) (1)
 - [Phillips Head Screwdriver Size J0](#) (1)
 - [Metal Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
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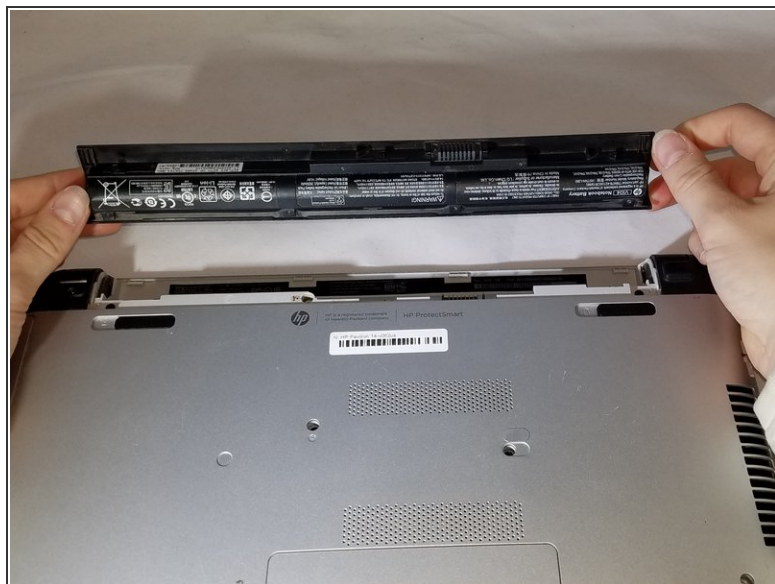
Step 1 — Battery



 Power laptop off and make sure it is not plugged into charger

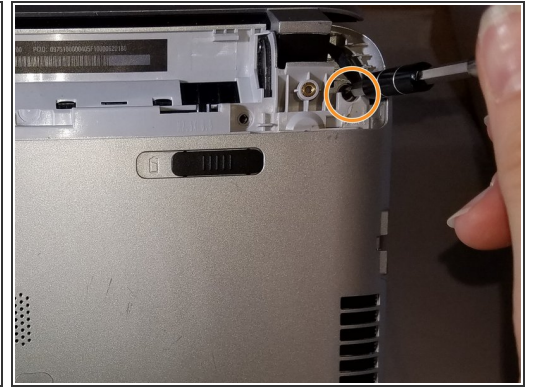
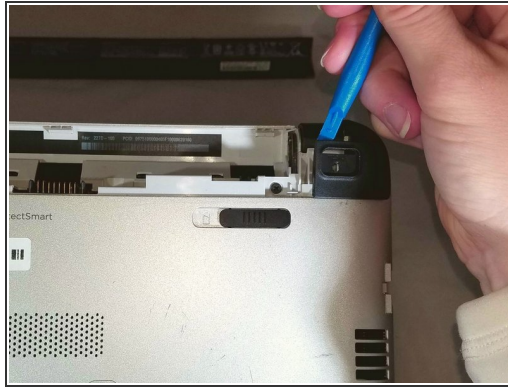
- Push inward towards the center of laptop (it may take a lot of pressure). Battery should release once buttons are completely pushed in

Step 2



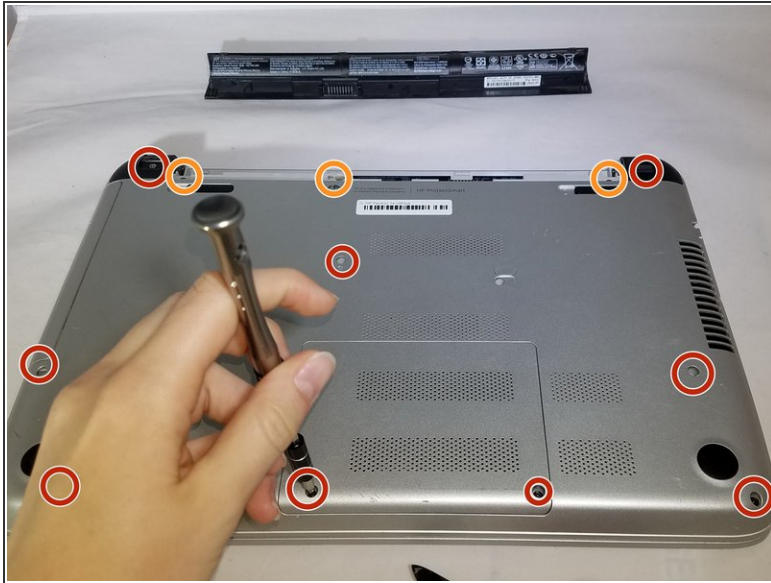
- Lift the battery upwards and out from the laptop

Step 3 — Keyboard



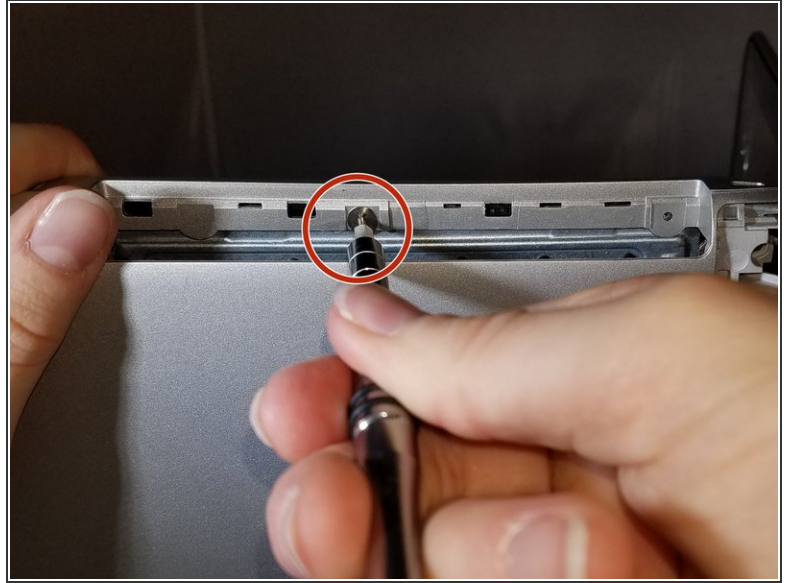
- Remove rectangular rubber tops with a spudger
- Remove the two 4.60 mm PH#1 screws located under rectangular rubber tops.
- Remove plastic edge covering with the blue plastic opening tool.
- Remove two 4.63 mm PH#1 screws located under plastic edge covering.

Step 4



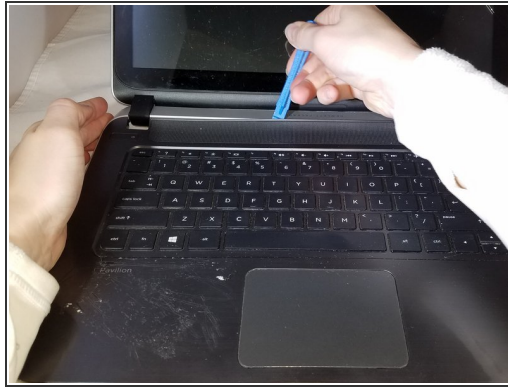
- Use Phillips screwdriver #1
- Remove all nine 7.09 mm PH#1 screw black screws including small rectangular cover.
- Remove the three 7.14 mm PH#1 screws.
- Remove the one 7.09 mm PH#1 screw that will be underneath the small rectangular cover

Step 5



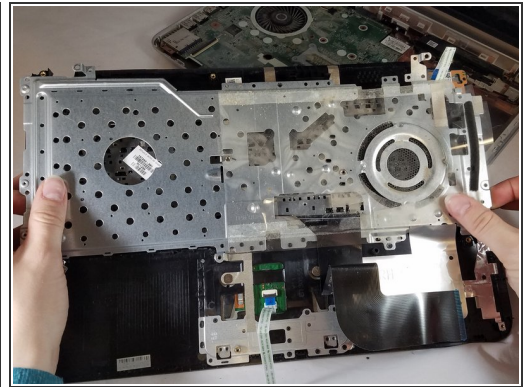
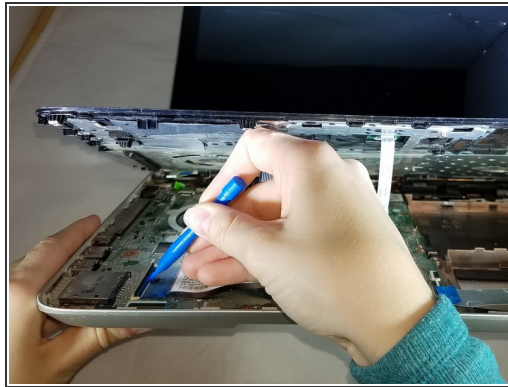
- Remove disc tray
- Locate screw within computer that is inside of where the disc tray was
- Using a Phillips #1 screwdriver, unscrew the screw
- Set laptop down and open laptop so the keyboard is facing you

Step 6



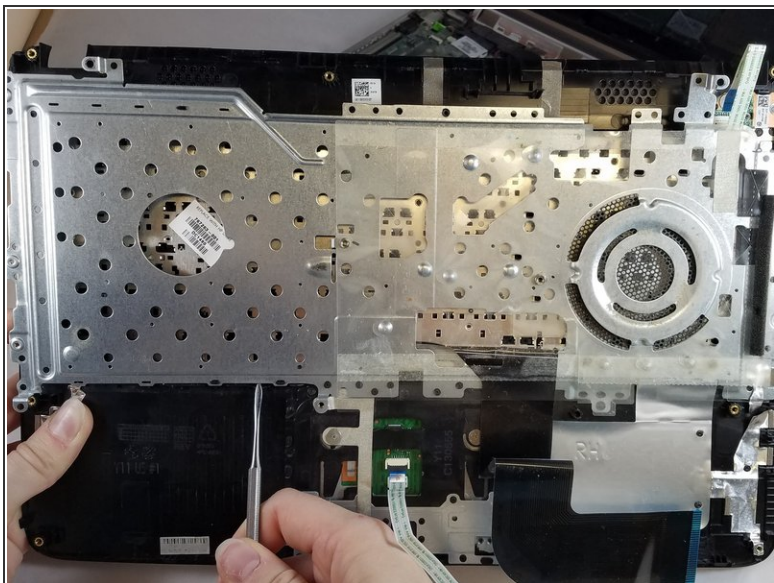
- Using a spudger or plastic opening tool, pry along siding of keyboard, where it connects to the rest of the laptop
- Pry until you are able to lift entire face and keyboard
- Only cables should be connecting it underneath

Step 7



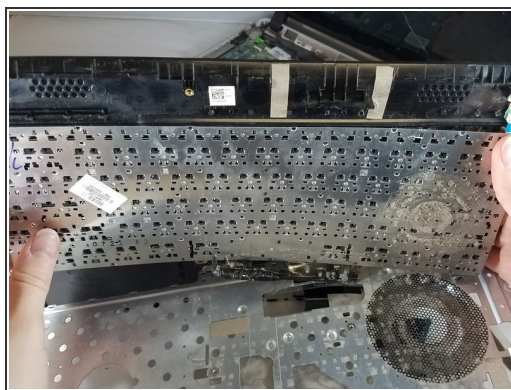
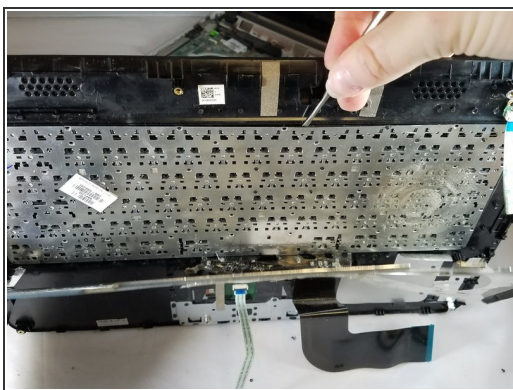
- Disconnect/ unplug cables using plastic opening tool.
- Separate the keyboard panel from the laptop with your hands.
- Turn around the laptop and lay it flat.

Step 8



- Use a spudger to pry around the first layer of the silver panel until you are able to remove it
- ❗ Only use a metal spudger as a last resort

Step 9



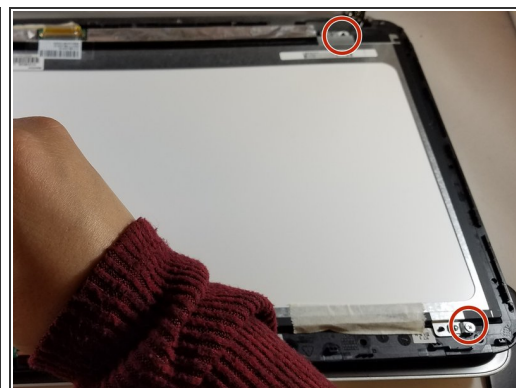
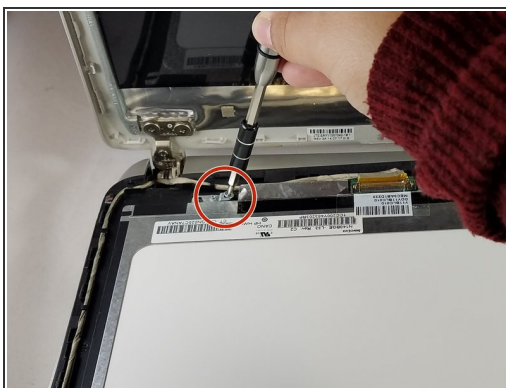
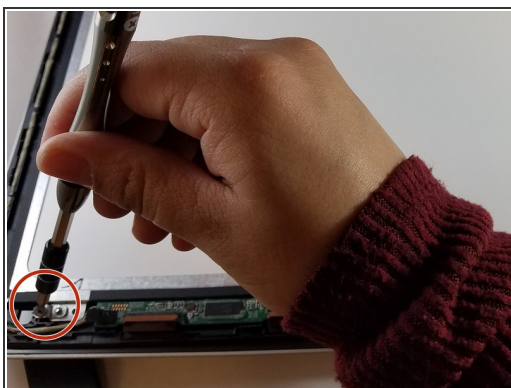
- Using a spudger tool, start prying around the second layer of the silver panel until you are able to remove it
- ❗ Only use a metal spudger as a last resort

Step 10 — Screen



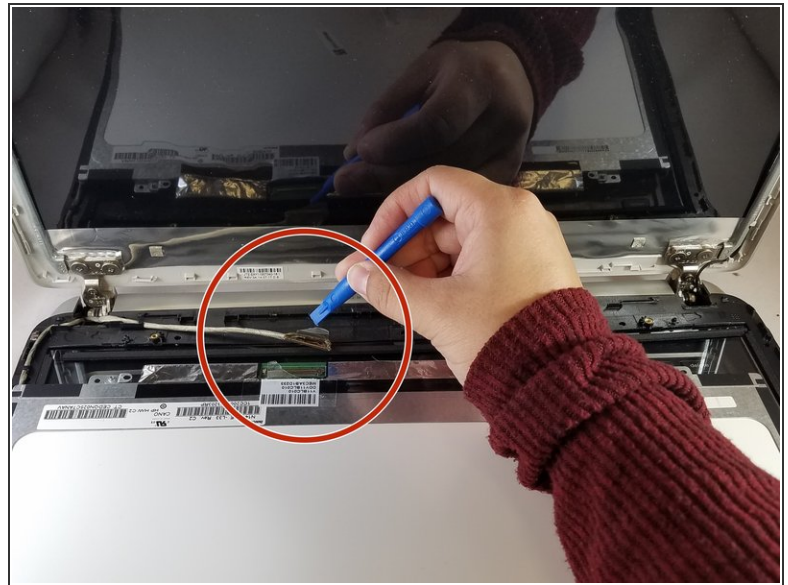
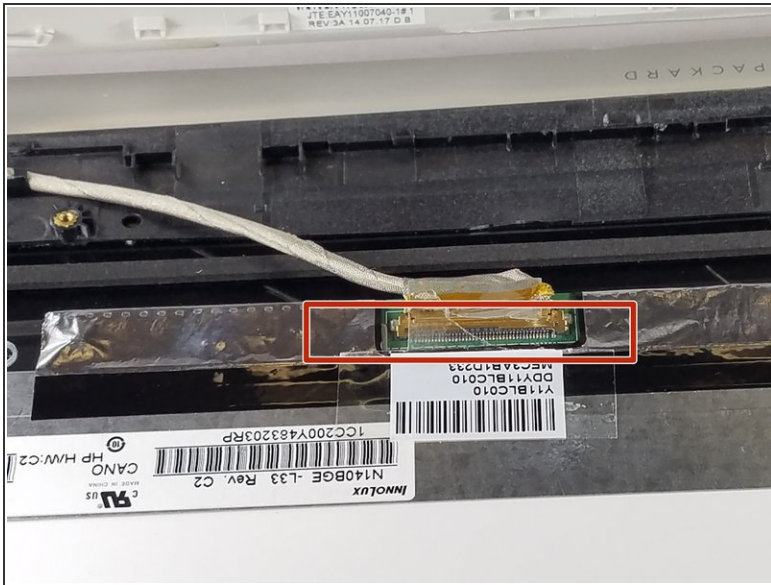
- Using the spudger, wedge tool in between screen and laptop
- ⓘ Only use a metal spudger as a last resort. A regular black nylon spudger or a plastic opening tool should be used whenever possible
- Pry open screen with spudger and your hands

Step 11



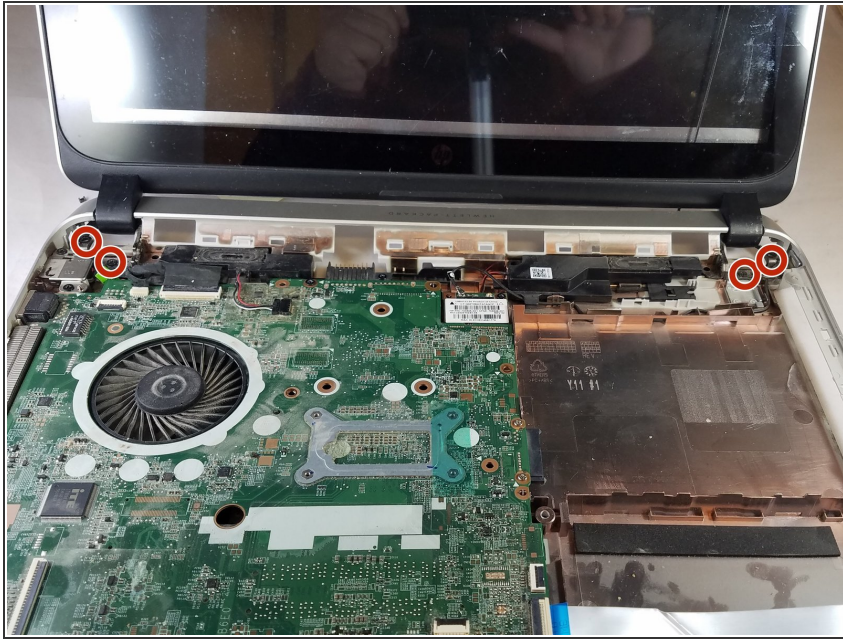
- Remove the four 2.86 mm JIS#0 screws from each corner of the silver frame that is holding the digitizer.

Step 12



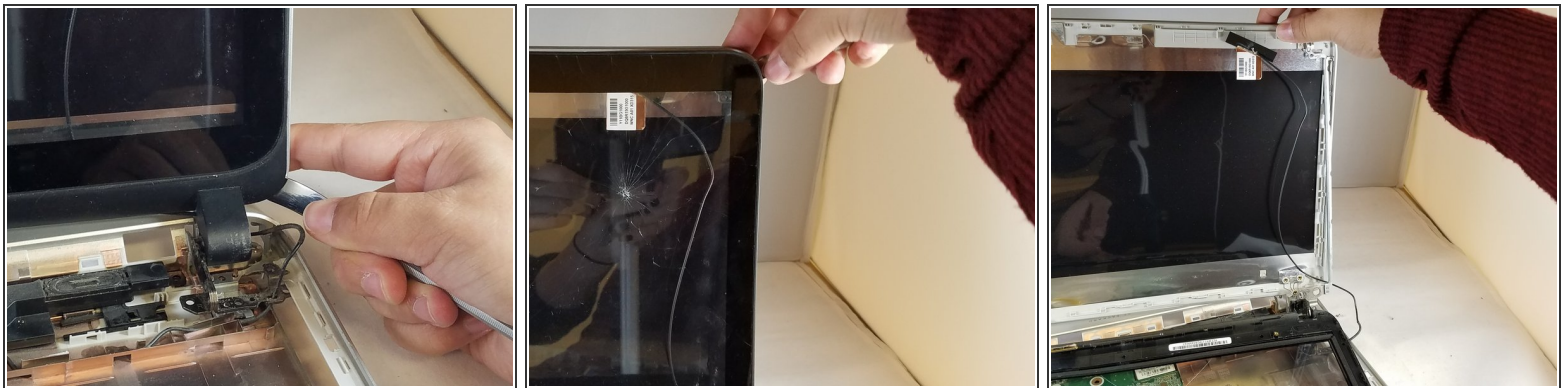
- Locate the white and brown wiring that connects to the digitizer and the screen.
- Cut through the clear part of tape attached to the brown latch and white wiring.
- Disconnect the wiring, by lifting the brown latch with the blue plastic opening tool and pulling the white wire at the same time.
- Lift off the digitizer. If you need to replace the digitizer stop here and replace this part.
- If you need to replace the screen, then continue

Step 13



- Remove the four 5.66 mm PH#0 from under the keyboard near the hinges.

Step 14



- Wedge spudger in between screen and back of computer
- ⓘ Only use a metal spudger as a last resort. A regular black nylon spudger or a plastic opening tool should be used whenever possible
- Detach screen

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