

HP Chromebook 11-v011dx Screen Replacement

How to replace a broken screen in the HP Chromebook 11-v011dx.

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INTRODUCTION

Screens can become damaged in many ways. This guide will help replace the screen.



TOOLS:

- Spudger (1)
- Phillips #0 Screwdriver (1)

Step 1 — Key Board







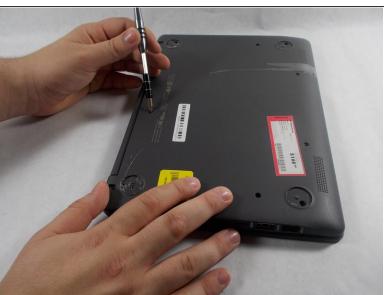
- Wedge the spudger between one of the black rubber caps on each of the four corners on the bottom of the HP Chromebook 11-v011dx.
- Lift up the black rubber cap until it is completely removed.
- Repeat this until all four of the black rubber caps are removed.





- Locate the two smaller black rubber caps on the top corners of the HP ChromeBook 11-v011dx.
 Wedge the spudger between one of them.
- Lift up the small black rubber cap until it is completely off.
- Repeat this step one more time to remove the other small black rubber cap on the other side.





- Locate the eleven screws on the bottom the HP ChromeBook. Six are located under the larger black rubber caps and the others are in different locations.
- Use a Phillips #0 screwdriver to remove eleven 1.3mm screws.





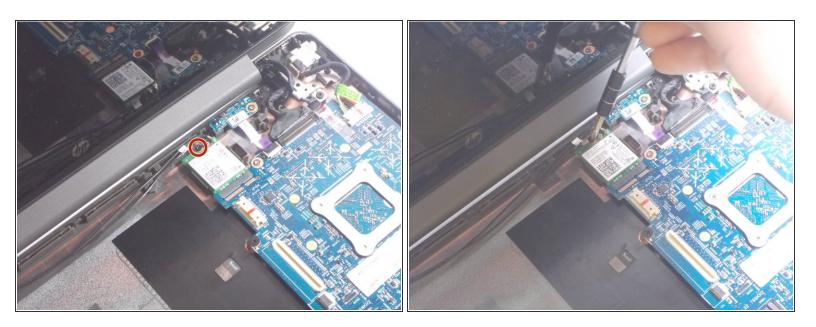


- Make sure to do steps 1-3 or it will be impossible to lift up the key board and you may also do damage to the hardware.
- Wedge the spudger between the key board and the bottom panel, carefully go around the keyboards edges gently.
- Lift the spudger a little in the front of the keyboard until the key board lifts up.
- With your hands, slowly and carefully lift the key board up.



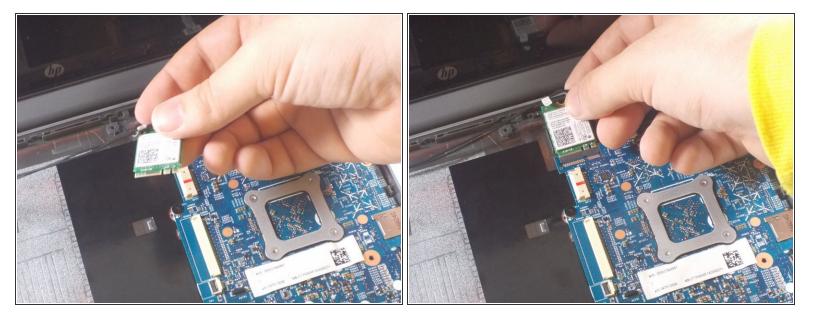
- Locate the black tab that holds a wire in place that keeps the keyboard connected to the mother board.
- Slowly unplug this wire that connects to the key board.

Step 6 — Screen

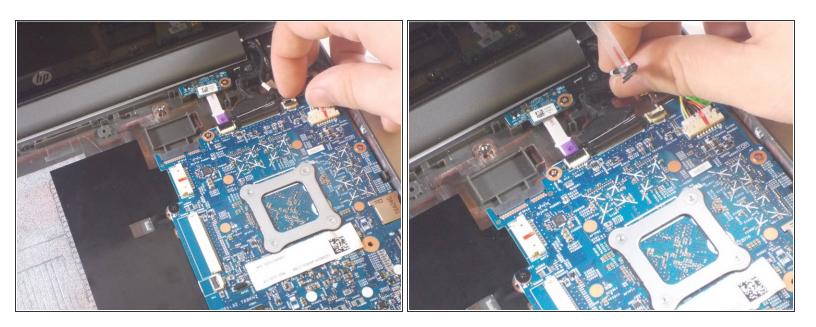


Use a Phillips #0 screwdriver to remove the 1.3 mm screw that holds the wireless card.

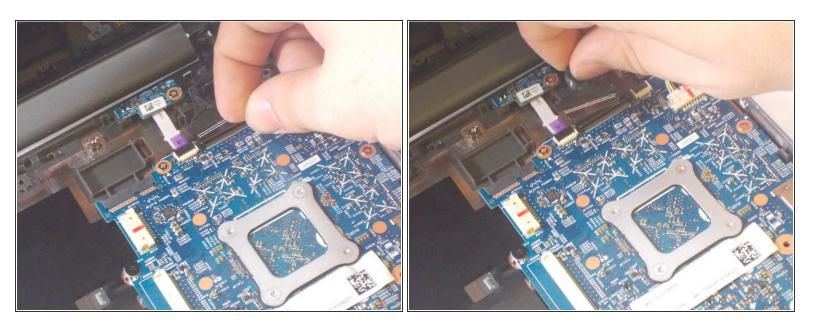
Step 7



Remove the wireless card from the motherboard with your own hand.



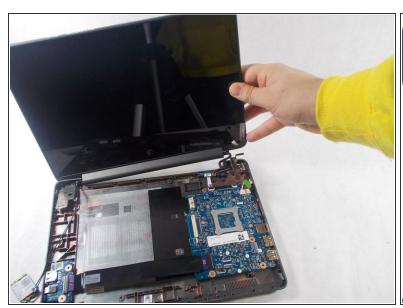
- Find the wire that connects the screen to the motherboard.
- Lift black tab that holds the wire in place.
- Remove the wire.



- Find the display cable that connects the screen to the motherboard.
- Lift black tab that holds the display cable in place.
- Remove display cable.



- Use a Phillips #0 screwdriver to remove the four 1.3mm screws that hold the screen in place.
- (i) Two screws are on the left of the laptop and two are on the right of the laptop.





- ♠ Be careful when removing the screen so it doesn't get caught on any wires.
- Remove the screen from the laptop.

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