

HP Omen 15-ax243dx Screen Replacement

Is your screen damaged and will not show images? Follow this guide on how to replace the screen on your device.

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INTRODUCTION

Is your screen cracked or smashed? Will it not turn on? Well you are in luck, if you follow our steps on how to disassembly the screen off the HP-Omen computer and reassembly the screen back on. This guides difficulty is moderate and contains 9 total steps that will take you approximately 20-40 minutes to complete it. This guide will also require the pre-requeste of removing the back cover and the battery. You will need only two tools for this repair guide, a Philips #00 screw-driver and a plastic opening tool.

TOOLS:

- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)

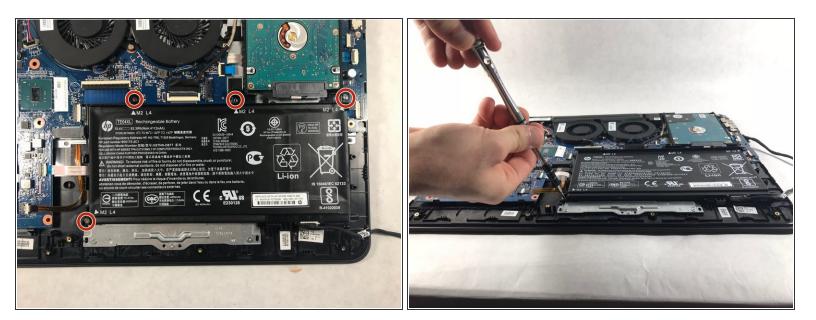
Step 1 — Battery



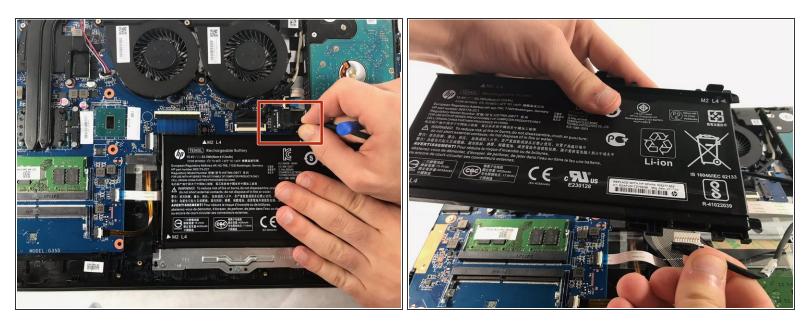
- The rear panel is secured by 10 screws. Using a #00 Phillips Screwdriver, remove the ten 1.2 mm screws.
- The screwdriver should be inserted at the same angle as the screws.
- (i) Be sure to keep track of the screws and where they came from. Some only fit in to one spot.



- Insert a plastic opening tool between the rear panel and the top case. Pry the opening tool upwards to separate the top case from the bottom case.
- Slide the opening tool along the case perimeter to loosen the bottom case.
- Gently pull the bottom case away from the laptop.

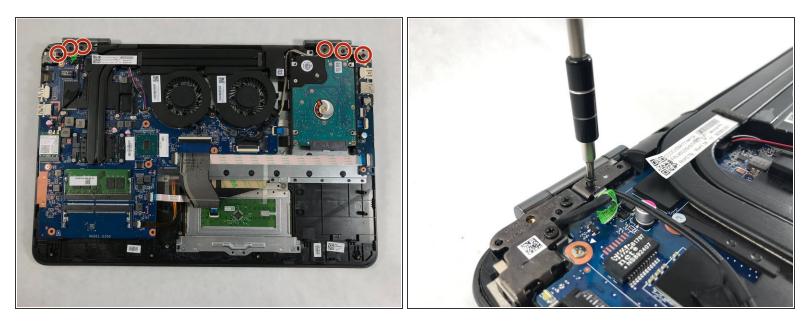


• Remove the four 1.2 mm Phillips #00 screws around the battery.



- Pull the battery cable out from its motherboard socket.
 Pull parallel to the motherboard, not straight up.
- Remove the battery.
- Disconnect the power cord from the battery and transfer it to your replacement battery.

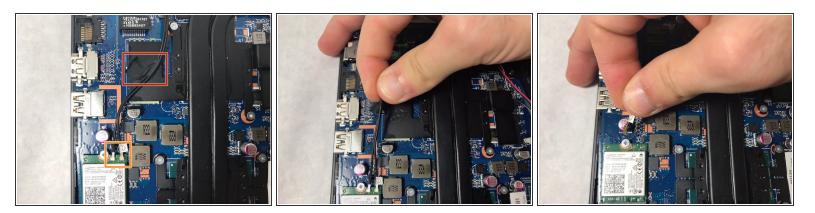
Step 5 — Screen



 Unscrew the six 1.2 mm screws connecting the screen to the body using the #00 Phillips screwdriver head.

(i) Be cautious of where the screws come out from, some will only fit in the same location.

Step 6



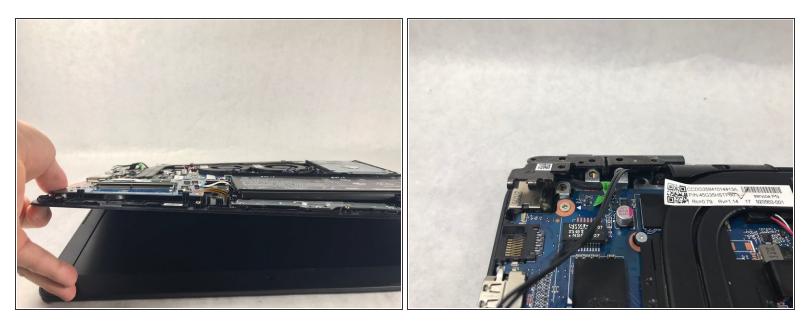
- Remove the tape holding the wires down
- Disconnect the wires from the wifi chip

Mhen removing the wires from the wifi chip, be careful to not damage the connectors.



- Flip the switch up that holds the screen cable in place
- Lift up and pull back the cable from the insert

Step 8



• Lift the base of the device up to separate the hinges from the body of the device



- Slide the base of the device out from under the hinges
- The screen can now be replaced

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