

HP Pavilion x360 14m-cd0005dx Battery Replacement

Use this guide to aid the removal and replacement of the HP Pavilion x360 14m-cd0005dx battery.

Written By: Jacob Richardson Earl



INTRODUCTION

Use this guide to aid in the removal and replacement of the battery to any HP Pavilion x360 14mcd0005dx laptop. The battery should be replaced if the computer cannot stay charged during use or cannot charge at all. For further information as to whether the battery should be replaced, look at <u>this troubleshooting guide</u>.

The battery is an essential part of any laptop as it is the primary source of power. If the battery malfunctions, then the device only powers on while plugged into a wall socket. When the battery is replaced, an increase in computer performance can sometimes be seen. If a laptop battery needs to be replaced but isn't, further damage to the system can occur.

TOOLS:

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)

Step 1 — Back Cover



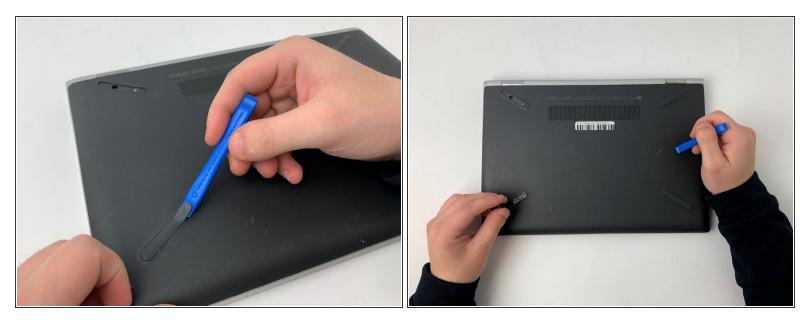
- Turn off and shut down the computer.
- Disconnect the power adapter and all external devices connected to the computer.
- Do not work with the device powered on. It may result in bodily harm through electric shock.

Step 2



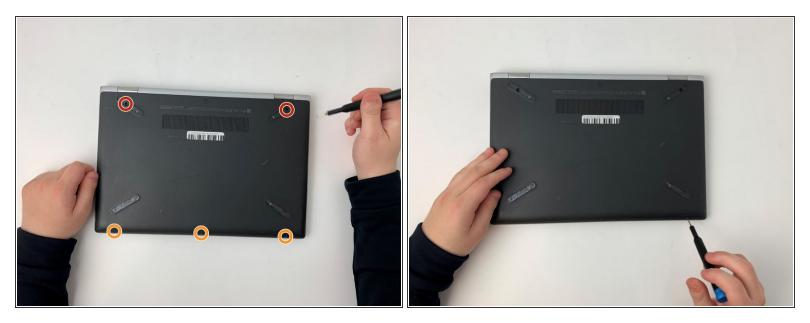
• Flip the device with the backplate up and with the hinge on the far side.

Step 3



• Use the opening tool to remove the rubber feet attached to the bottom of the device.

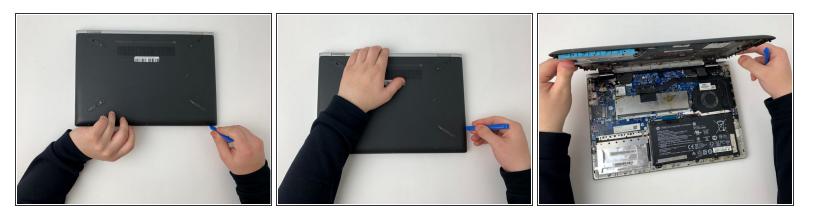
Step 4



- Remove all screws located on the bottom of the device:
 - Two Phillips #0 7.0mm screws
 - Three Phillips #00 4.5mm screws

Make sure to keep track of all screws removed from the device.

Step 5



• Using the opening tool, carefully remove the bottom cover from the device.

Step 6 — Battery



- Use a #00 Phillips screwdriver to remove:
 - Six 2.5 mm screws

Step 7



• Carefully lift from the base and remove the battery.

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