

HP Spectre 13 4003dx x360 Battery Replacement

This guide will show you how to effectively and safely remove and replace your old and non-functional battery with a new one.

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This document was generated on 2022-02-22 04:43:13 PM (MST).

INTRODUCTION

This guide will give you step-by-step instructions on how to remove your battery. Make sure you have a clean, dry, uncluttered, and roomy work space that has good lighting before you start. Also, make sure that your battery actually needs to be replaced by consulting our <u>troubleshooting guide</u>.



TOOLS:

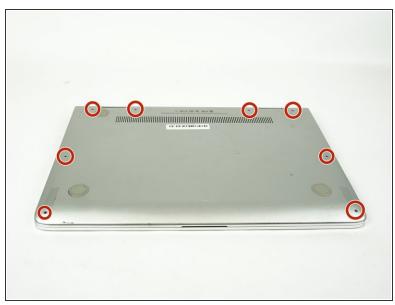
- Anti-Static Wrist Strap (1)
- Phillips #00 Screwdriver (1)
- Magnetic Project Mat (1)
- T5 Torx Screwdriver (1)



PARTS:

 HP Spectre x360 13 Replacement Battery (1)

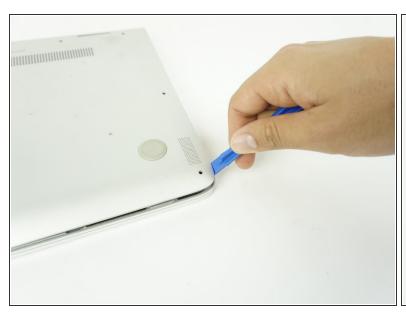
Step 1 — Battery





- (i) Before you begin, be sure to turn off your laptop and discharge the battery down to 25%.
- Turn the computer upside down.
- Use the T5 Torx Screwdriver to remove the eight 3.3 mm screws.
- (i) Make sure to use the magnetic project mat to help you keep track of the small screws.

Step 2





- Use an opening tool to pry up and loosen the back case from the laptop.
 - ⚠ If the back case doesn't loosen easily, there may be screws hidden underneath the rubber feet. Carefully pry a foot up and remove any hidden screws.
- Remove the back case.

Step 3





- Remove the four 2mm Phillips #00 screws securing the battery.
- (i) The screw locations are marked by small white arrows on the battery.

Step 4







- Peel off the adhesive on the left side of the battery holding the speaker wire down.
- Move the battery slightly to gain access to the battery plug, located on the left edge of the battery.
- Carefully unplug the battery by pulling the connector towards the battery.
 - Pull parallel to the battery, not straight up.
- Remove the battery.
 - it is normal for your battery to flex and bend a bit where the wider section meets the narrower section.

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

For optimal performance, after completing this guide, <u>calibrate</u> your newly installed battery.

Take your e-waste to an R2 or e-Stewards certified recycler.

Repair didn't go as planned? Try some basic troubleshooting, or ask our Answers community for help.