

Dell XPS 13 9300 Battery Replacement

This guide shows how to remove and replace the...

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INTRODUCTION

This guide shows how to remove and replace the battery for the Dell XPS 13 9300 laptop.

For your safety, discharge your battery below 25% before disassembling your device. This reduces the risk of a dangerous thermal event if the battery is accidentally damaged during the repair. If your battery is swollen, take appropriate precautions.



TOOLS:

- iFixit Opening Picks (Set of 6) (1)
- Phillips #00 Screwdriver (1)
- T5 Torx Screwdriver (1)
- Spudger (1)



PARTS:

• Dell XPS 13 9300 Battery (1)

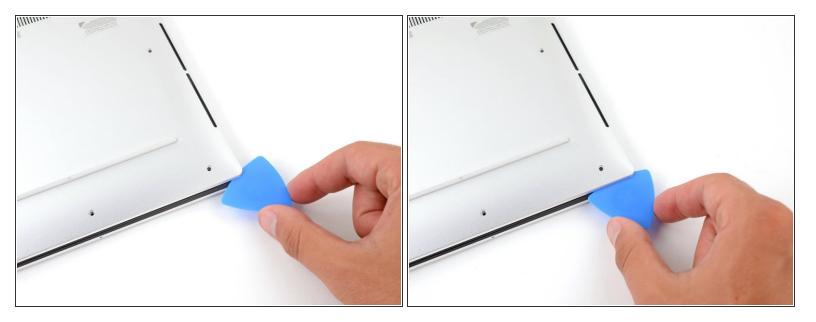
Step 1 — Unfasten the lower case





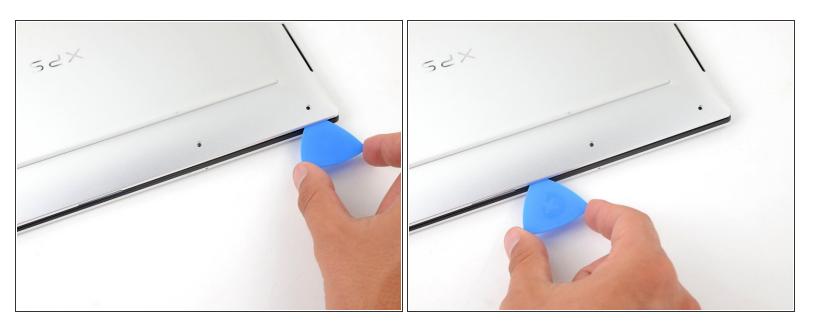
Use a T5 Torx screwdriver to remove the eight 3.3 mm screws securing the case.

Step 2 — Insert an opening pick



• Insert an opening pick between the lower case and the chassis on the front right edge.

Step 3 — Release the case's front clips



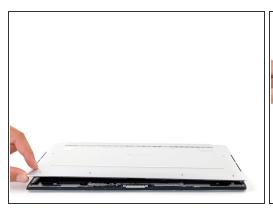
Slide the pick along the front edge to release the clips securing the lower case.

Step 4 — Release the remaining clips



 Continue sliding the opening pick along the perimeter of the lower case to release the remaining clips.

Step 5







- Lift the lower case from the chassis and remove it.
- During reassembly, this is a good point to power on your laptop and test all functions before sealing it up. Be sure to power your laptop back down before you continue working.

Step 6 — Disconnect the battery

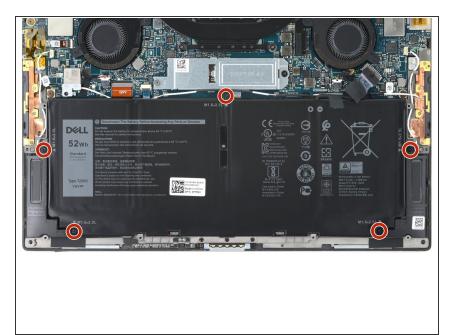






- Grip the pull tab on the battery connector with your fingers and gently pull away from the socket to disconnect it.
- After you disconnect the battery, some of your laptop's startup (BIOS) settings will revert to their defaults.
 - You may need to run BIOS setup to reset the system clock as well as any specialized disk settings before you can boot up your XPS.

Step 7 — Unfasten the battery



 Use your Phillips screwdriver to remove the five 2.8 mm-long screws securing the battery.

Step 8 — Remove the battery





Remove the battery from its recess.

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

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

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

Repair didn't go as planned? Try some <u>basic troubleshooting</u>, or ask our <u>Dell XPS 13 9300 answers</u> <u>community</u> for help.