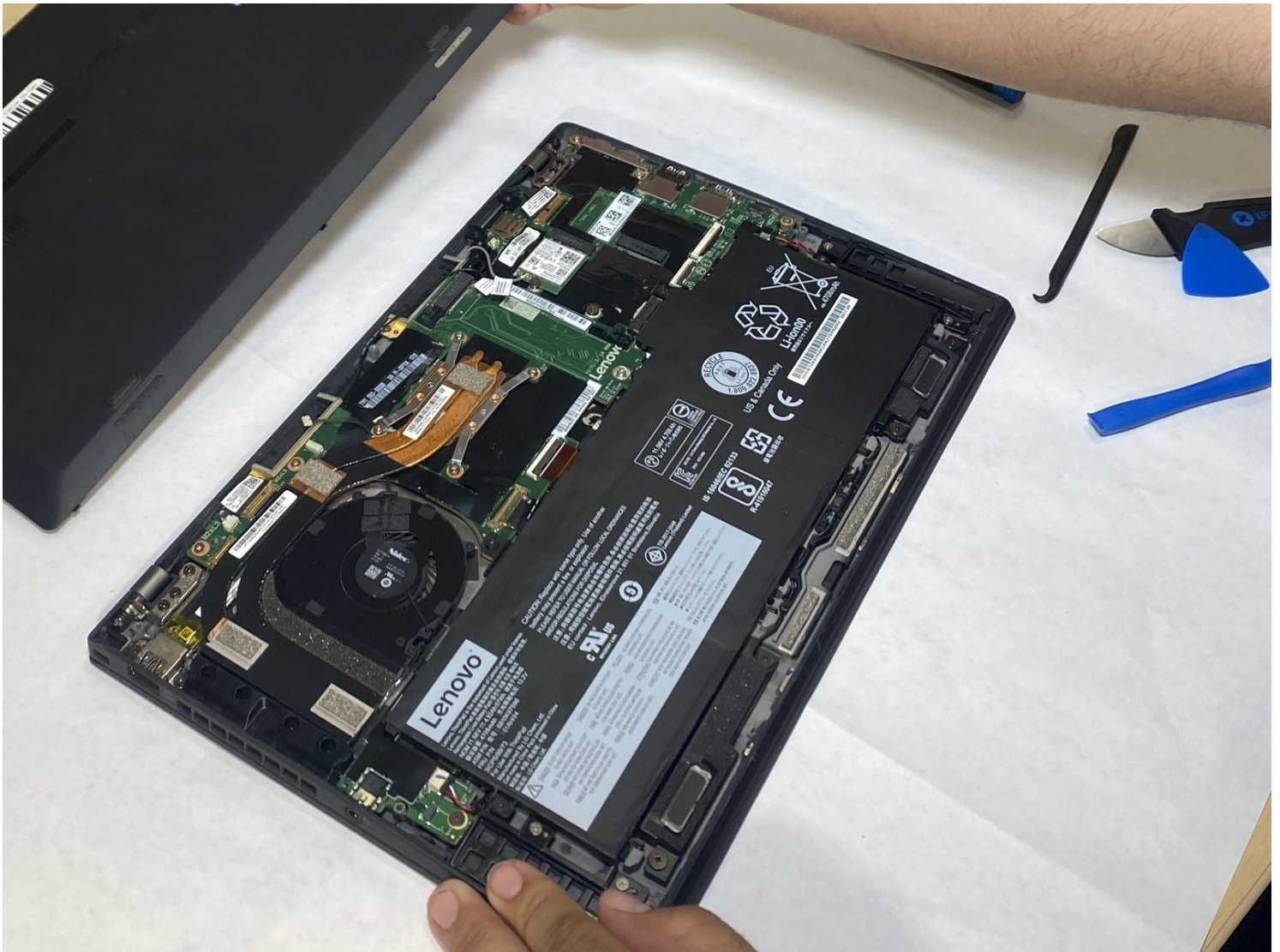# Lenovo ThinkPad X1 Carbon 5th Gen Battery Replacement

This guide shows how to replace the battery on...

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INTRODUCTION

This guide shows how to replace the battery on the Lenovo ThinkPad X1 Carbon 5th Gen, Type 20K3-S0DQ00 S/N PF-0VPYSA 1710.

Users should have their device powered off for this.

⚒ TOOLS:

[iFixit Opening Tool](#) (1)
[Phillips #1 Screwdriver](#) (1)

⚙ PARTS:

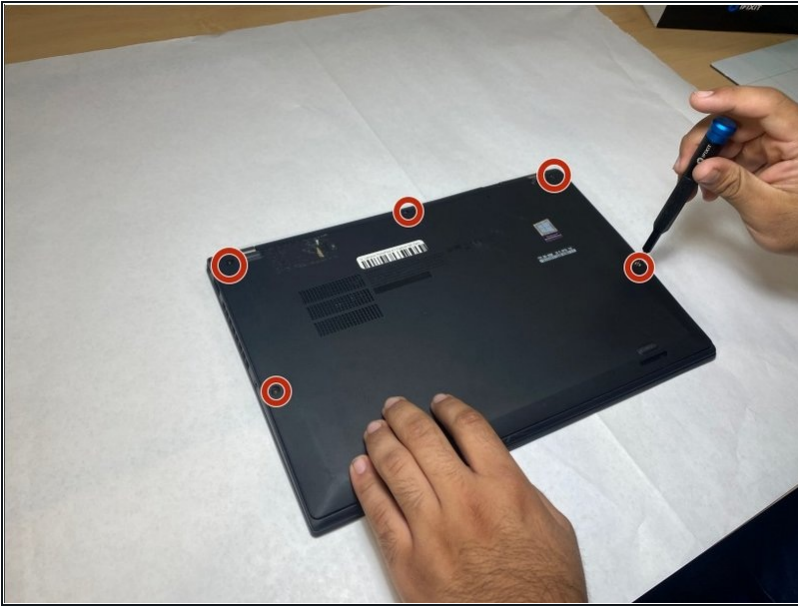[Lenovo ThinkPad X1 Carbon Gen 5 and 6 Replacement Battery](#) (1)

Step 1 — Back Cover

- Turn the laptop on to its back.

Step 2

- Use the Phillips #1 screwdriver to remove five 1.2 mm screws from the back cover of the laptop.
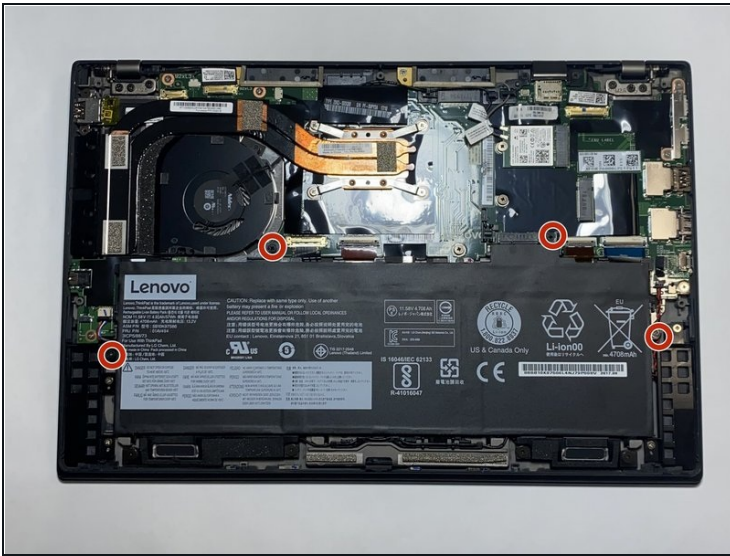
Step 3

- Remove the back cover using the opening tool, leaving the laptop back exposed.

- Use the opening tool to pry the edge and work your way around the perimeter.

⚠ Careful to undo the clips before removing the back cover.
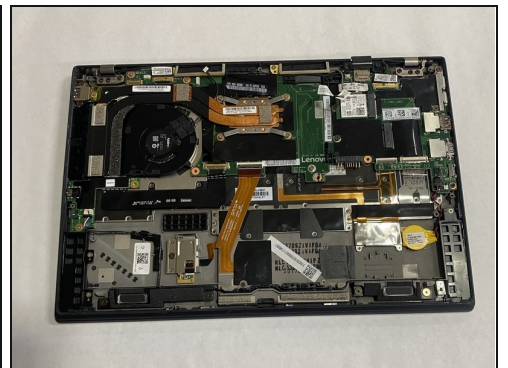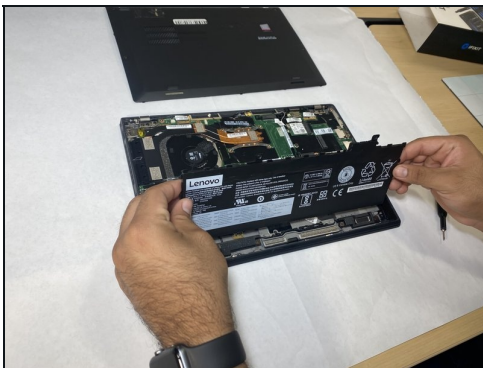
Step 4 — Battery

- Use the Phillips #1 screwdriver to remove the four 1.2 mm screws that secure the battery.

Step 5

- Remove the battery using your hand or a prying tool.

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