Lenovo ThinkPad X1 Carbon 5th Gen Wi-Fi Card Replacement

This guide will show how to replace the Wi-Fi...

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INTRODUCTION

This guide will show how to replace the Wi-Fi card on the Lenovo ThinkPad X1 Carbon 5th Gen, Type 20K3-S0DQ00 S/N PF-0VPYSA 1710. This will be helpful to users who are struggling with Wi-Fi issues. Replacing a Wi-Fi card can allow for Wi-Fi connectivity and for increased signal strength and range.

The device should always be powered off and disconnected from the charger when being worked on.

🔧 TOOLS:

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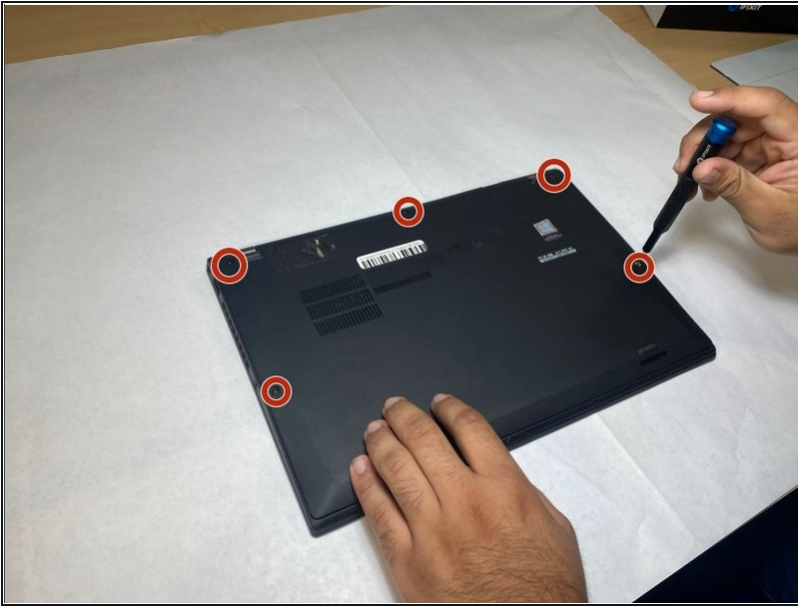Phillips #1 Screwdriver (1)

⚙️ PARTS:

01AX748 - Lenovo Laptop Wireless Module - Genuine (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.
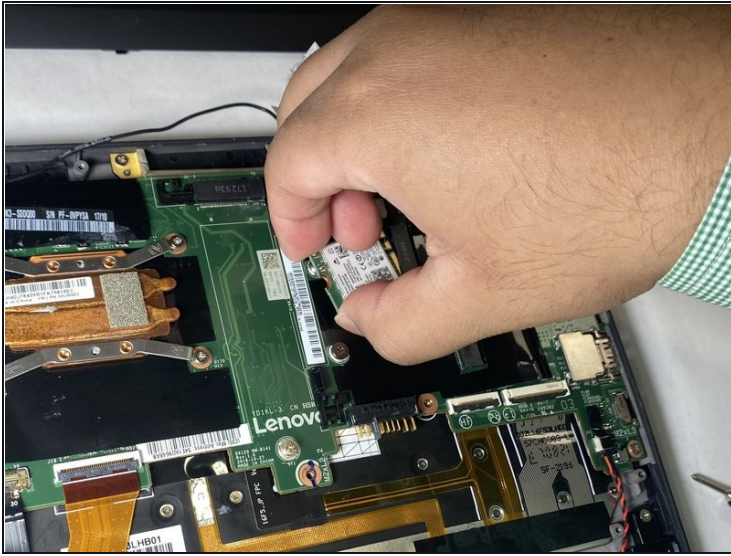
Step 4 — Wi-Fi Card

- Use the Phillips #1 screwdriver to remove the 1.2 mm screw that's holding the Wi-Fi card in place.

Step 5

- Disconnect the white and black coaxial antenna cables from the Wi-Fi card.

Step 6

- Slide the card out to remove it from the laptop.

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