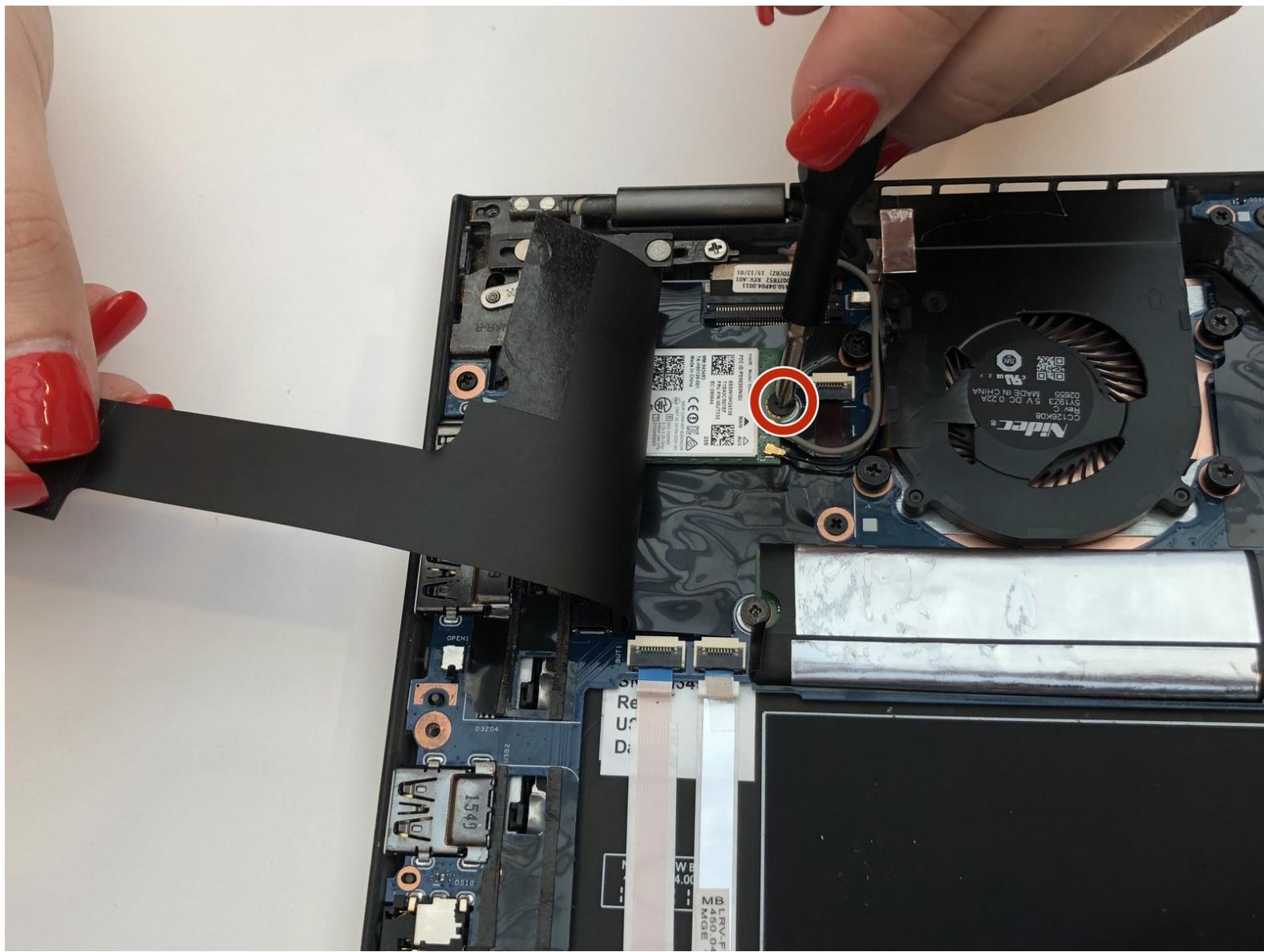




Lenovo ThinkPad X1 Yoga Wireless Chip Replacement

How to replace a Lenovo ThinkPad X1 Yoga wireless chip.

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INTRODUCTION

This guide is to replace the wireless chip on the Lenovo ThinkPad X1 Yoga (Model Number: 20FQ005YUS). If your computer drops internet connection, has trouble connecting, or doesn't connect at all, you may need to replace your wireless chip.

Note: Connection issues may be a result of a faulty router or network, so before opening your computer, please refer to our [troubleshooting guide](#)!

TOOLS:

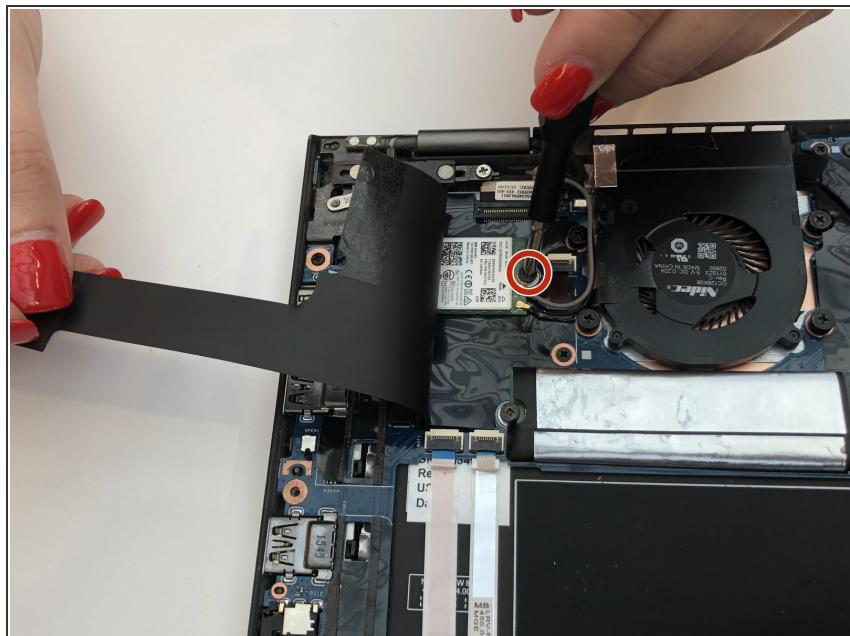
- [Phillips #1 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — Back Cover



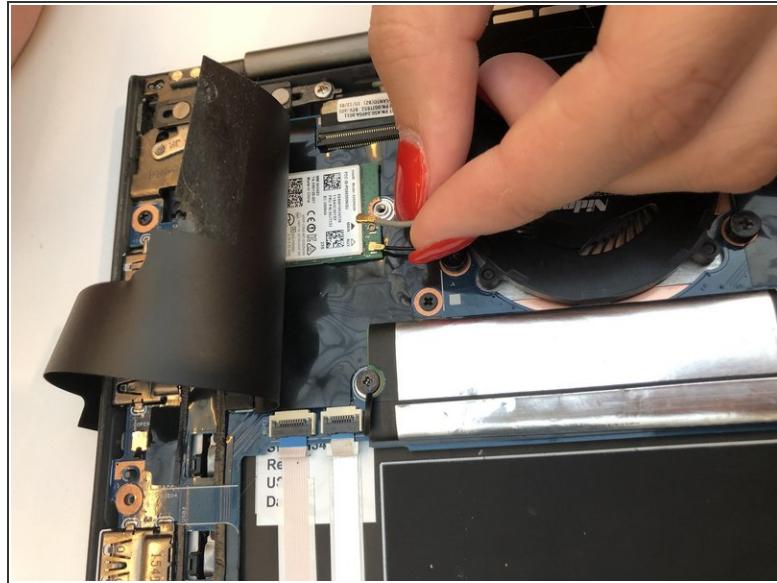
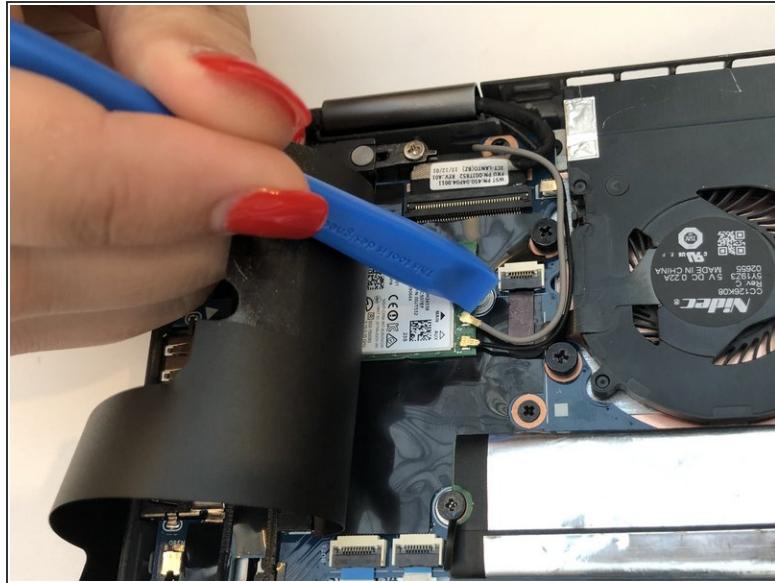
- Flip the computer over so the bottom is facing up.
- Remove nine 4mm Phillips #1 screws from the bottom of the computer.
- Use an iFixit opening tool to pry the back cover off of the laptop.

Step 2 — Wireless chip



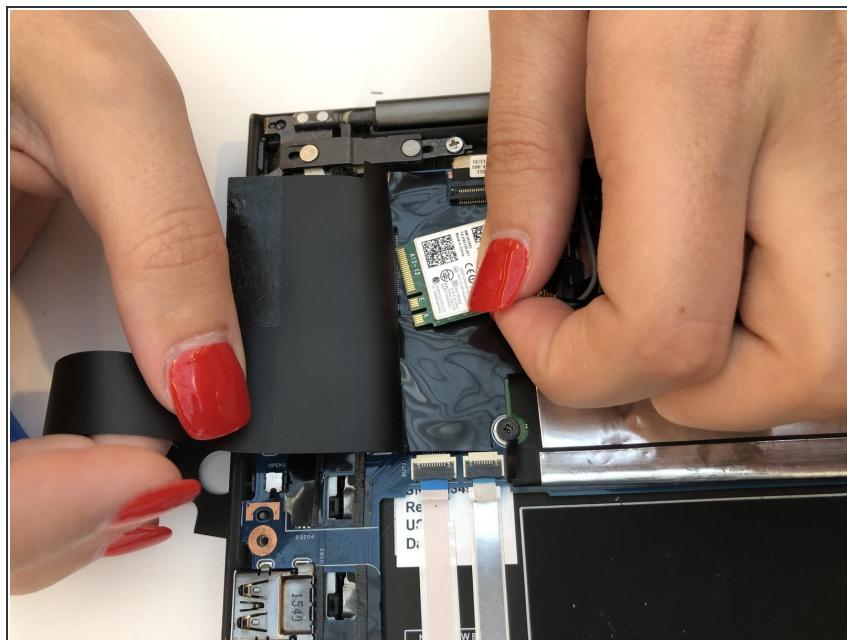
- Gently peel back the black plastic covering.
- Remove the single Phillips #1 screw securing the wireless chip in place.

Step 3



- Use an iFixit opening tool to gently pop the gold caps off their connections.
- Move these wires out of the way.

Step 4



- Slide the chip out.

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