



Lenovo Yoga C930-13IKB Coolant Fan Replacement

Written By: Josiah Grayson Sawyer



TOOLS:

T5 Torx Screwdriver (1)
iFixit Opening Tool (1)
Phillips #0 Screwdriver (1)
Phillips #00 Screwdriver (1)

PARTS:

Lenovo Yoga C930-13IKB Fan and Heat Sink Assembly (1)
Thermal Paste (1)

Step 1 — Back Cover



- Flip the device over so that the underside is facing up.
- Remove the six 3.5 mm T5 Torx screws.

Step 2



- Pry off the back cover using the plastic opening tool.
- Loosen the back cover in multiple spots using the opening tool, then remove the whole back.
- ① You may have to run the plastic tool along the edges until you find a small gap to separate the back cover from the laptop.

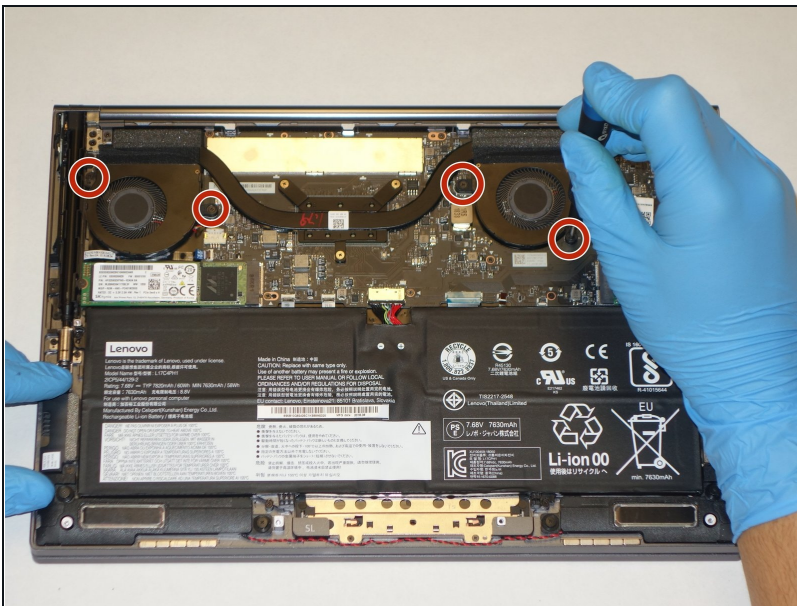
⚠ Do not use a metal tool when working with your device.

Step 3



- Carefully lift the cover off with your hands.

Step 4 — Coolant Fans



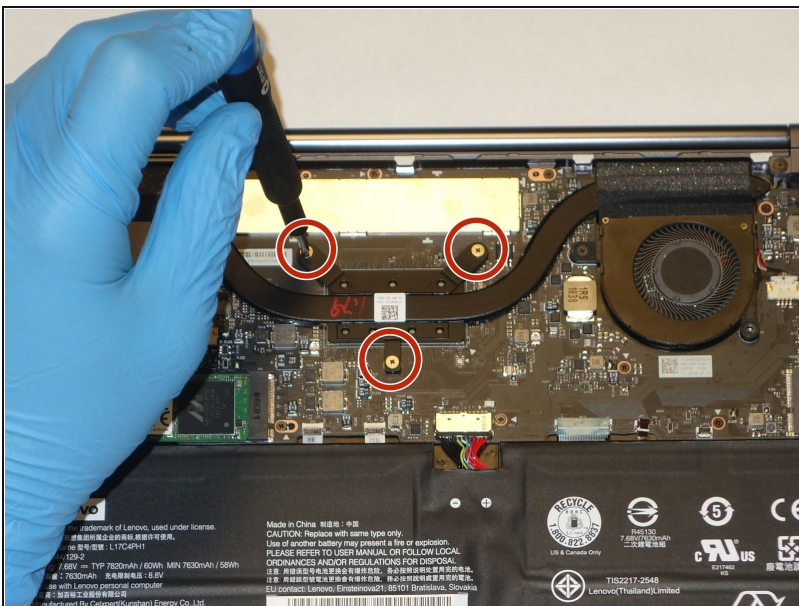
- Remove the four 3 mm Phillips #0 screws from the fan assembly.

Step 5



- Remove the four 2 mm Phillips #00 screws from the fans themselves.

Step 6



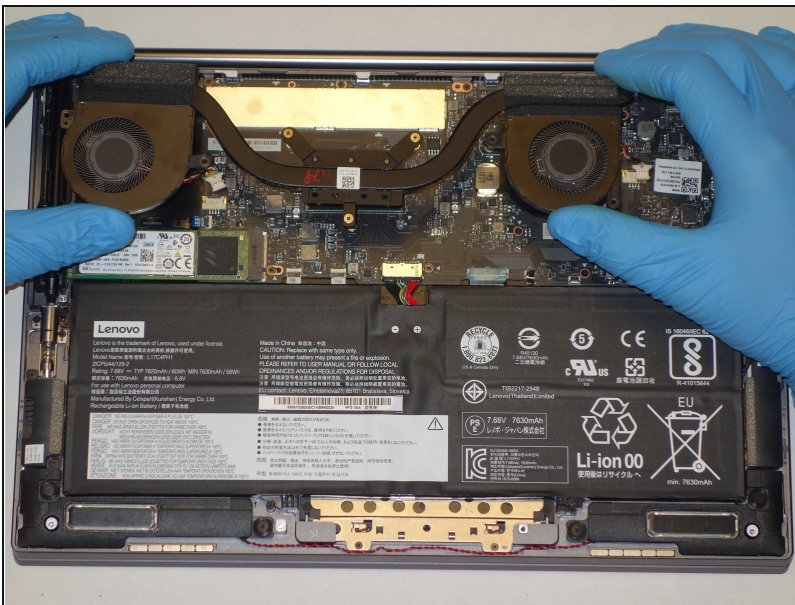
- Unscrew the three 3 mm Phillips #0 screws on the heatsink.

Step 7



- Use a plastic opening tool to remove the two small, white power cable connectors for each of the two fans.

Step 8



- Gently lift the fan assembly out of the laptop.
- ☑ Be sure to clean and reapply thermal paste to the heatsink during reassembly.

To reassemble your device, follow these instructions in reverse order. Remember to apply fresh thermal paste to the heatsink during reassembly.