



# Lenovo ThinkPad Yoga 14 20FY Fan Replacement

Replace the fan on your Lenovo Thinkpad Yoga 14 20FY.

Written By: jose aguirre



## INTRODUCTION

Is your computer getting too hot and randomly powering down? Try replacing your fan by following these steps.

### **TOOLS:**

- [Phillips #1 Screwdriver](#) (1)
- [Spudger](#) (1)

### **PARTS:**

- [Lenovo ThinkPad Yoga 14 20FY fan](#) (1)

## Step 1 — Back Cover



- Remove the indicated nine M2 x 6 mm nylon-coated screws using a Phillips head screwdriver.
- *i* The screws do not come all the way out. Do not force them out.

## Step 2



- After removing all of the screws, gently lift up on all covers to remove the back plate and reveal the interior of the device.

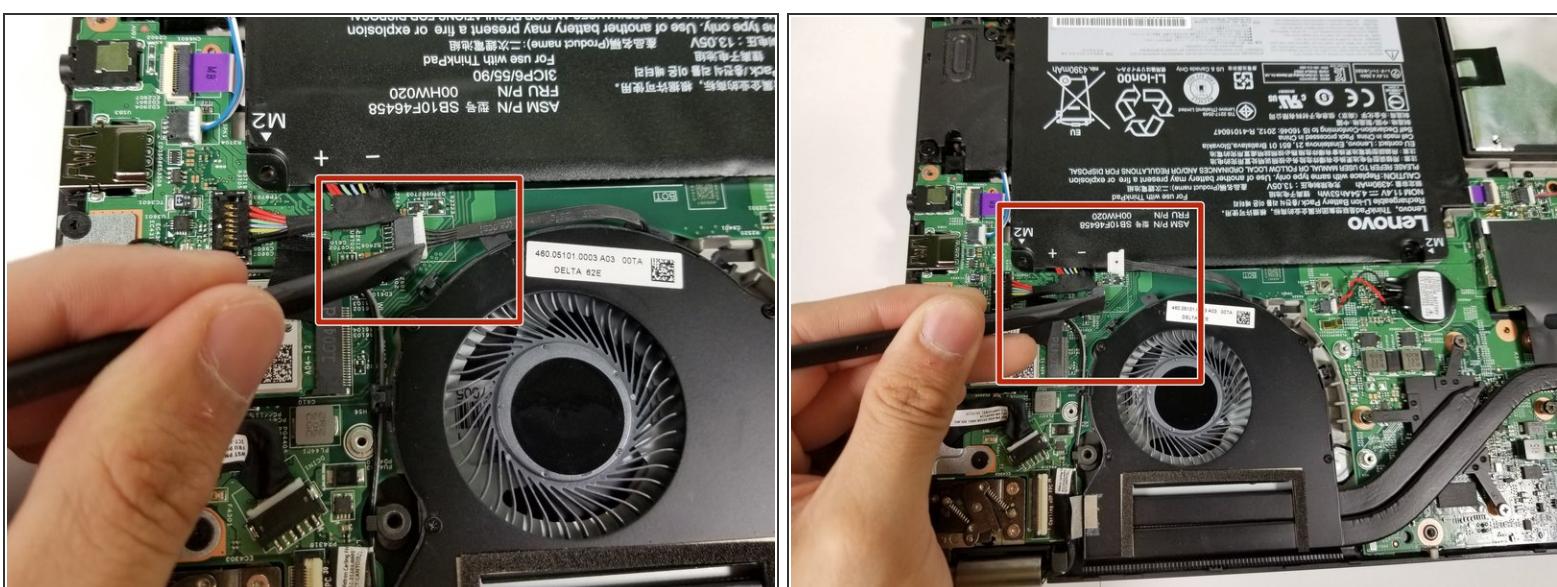
## Step 3 — Fan



- Remove all 7 screws.

ⓘ One of the screws is behind a black piece of the plastic.

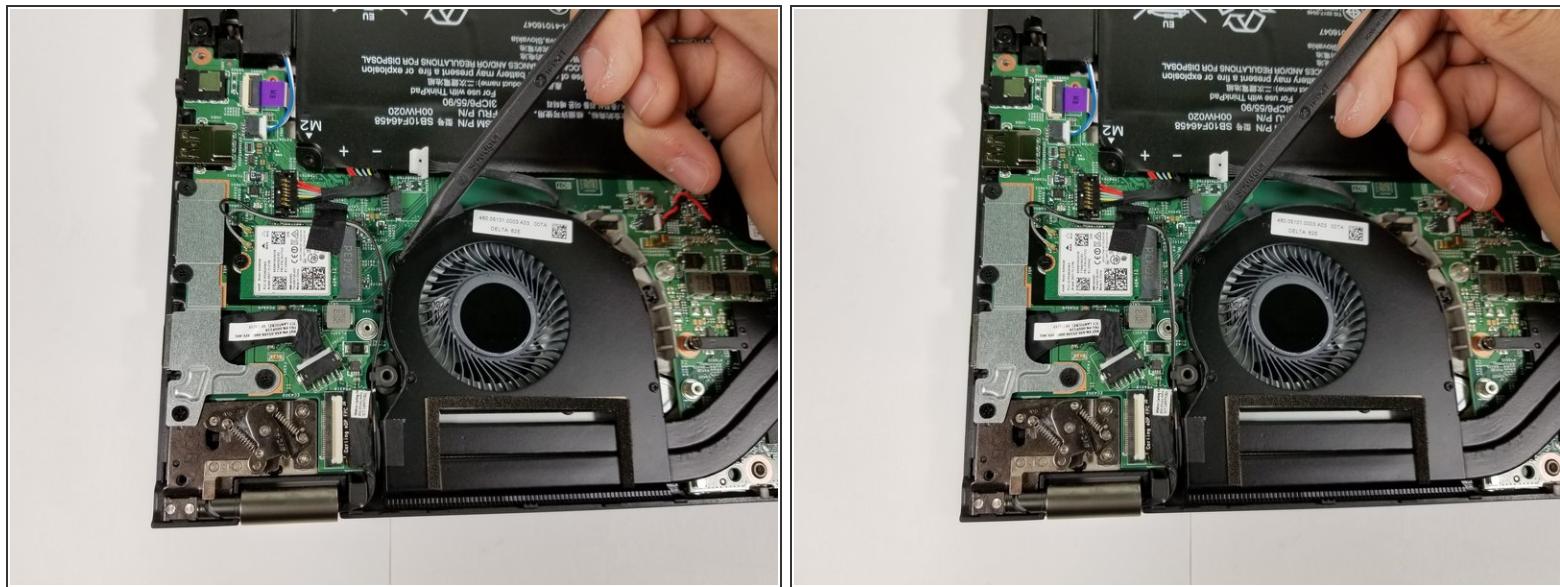
## Step 4



- Use the flat end of the spudger to push the connector out of its socket .

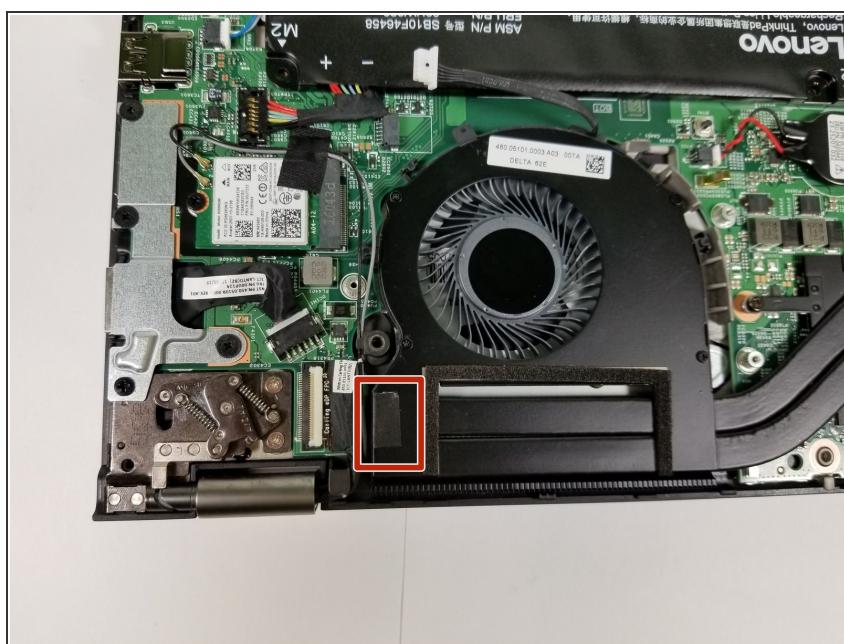
⚠ Do not use the wire to pull the connector out!

## Step 5



- There is a wire looped around the fan. Use the spudger to pull the wires out of the loop.

## Step 6



- Gently peel back a piece of tape in the bottom left corner of the fan.

## Step 7



- Gently lift out the fan.

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