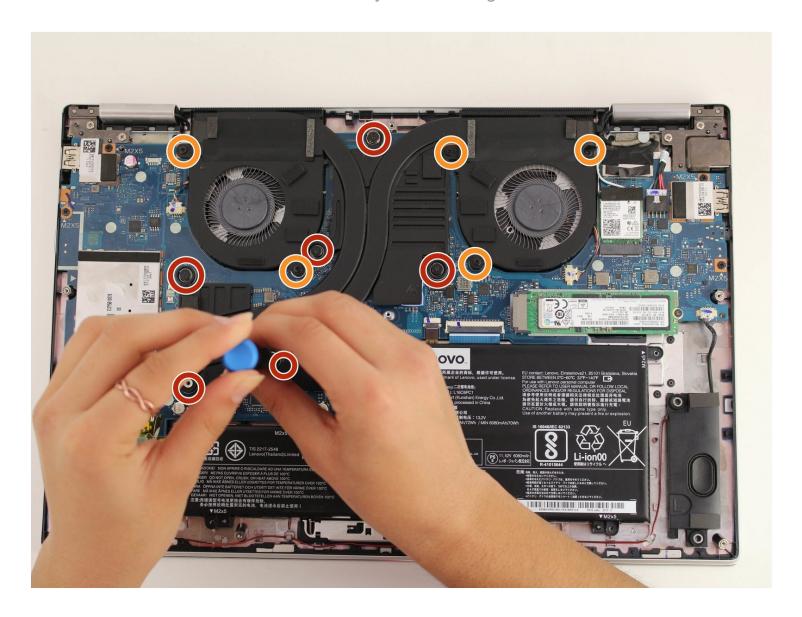


Lenovo Yoga 720-15IKB Fan Replacement

This guide shows you how to replace the Lenovo...

Written By: Shaina Bagri



INTRODUCTION

This guide shows you how to replace the Lenovo Yoga 720 15-IKB (88YG7000828) fan. This laptop is very similar to the Lenovo Yoga 720 13-inch, the Yoga 710, and the Yoga 730. The fan replacement for all of these models will be similar. A faulty fan can cause the laptop to overheat, slowing down performance. These symptoms are further explained on the <u>troubleshooting page</u>. The thermal paste is located underneath the fan. Refer to <u>this guide</u> if you would like to replace the thermal paste.

√ TOOLS:

T5 Torx Screwdriver (1)
iFixit Opening Tool (1)
iFixit Opening Picks (Set of 6) (1)

PARTS:

Lenovo IdeaPad Yoga 720-15 Dual Processor Heat Sink Assembly (1) Lenovo IdeaPad Yoga 720-15 Dual Processor Aftermarket Heat Sink Assembly (1) Lenovo IdeaPad Yoga 720-15 Single Processor Heat Sink Assembly (1)

Step 1 — Bottom Cover







- Power off the device before starting.
- Flip the device over with the hinges facing away from you.
- Remove seven 5.0 mm Torx T5 screws.
- Remove three 9.5 mm Torx T5 screws.

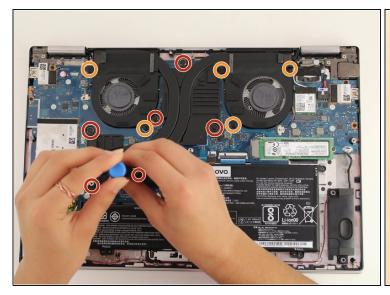
Step 2





- Pry around the edges from one side to another with a plastic opening tool.
- ⚠ Do not pry on the side with the hinges because this can break the cover.
- Lift the case from the front until you feel resistance.
- ⚠ Do not keep lifting after you feel resistance, or the bottom cover can break.
- Pull the cover towards you, away from the hinges.
- Completely lift off the cover.

Step 3 — Fan





- Remove the six 5.2mm Torx T5 screws holding the fan in place.
- Remove the five 5.0mm Torx T5 screws holding the fan in place.

Step 4







- Disconnect the two fan wire connectors.
 - (i) Firmly pull the connector out horizontally away from the socket.
- Carefully lift the fan up and out.

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