



Lenovo Touch Y70-70 Motherboard Replacement

Replace a damaged motherboard on the Lenovo Touch Y70-70.

Written By: Mohammed Motorwala



INTRODUCTION

This guide showcases a step by step approach to replacing the Motherboard for the Lenovo Y70-70 Touch. The motherboard might need to be replaced in case of a damaged component or a laptop upgrade.



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [Spudger](#) (1)
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Step 1 — Motherboard



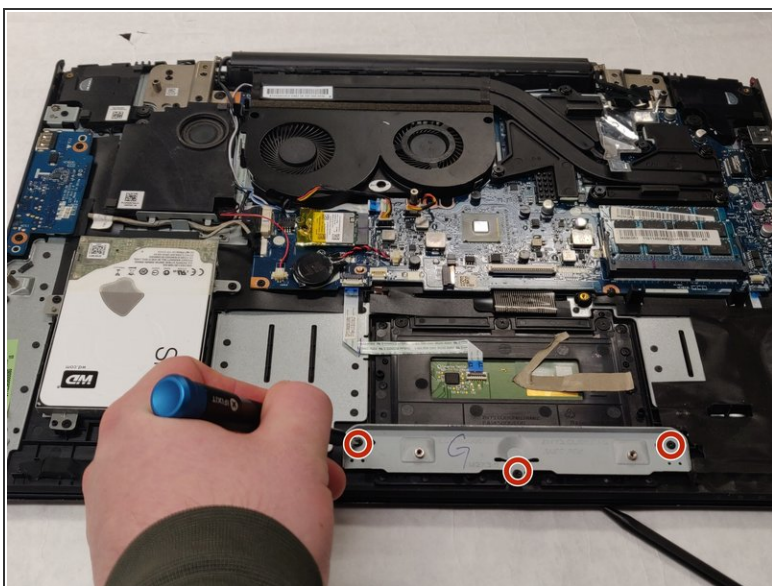
- Flip the device so that the back cover is facing you.
- Using the Phillips #0 screwdriver, remove 14 screws from the back of the device.

Step 2



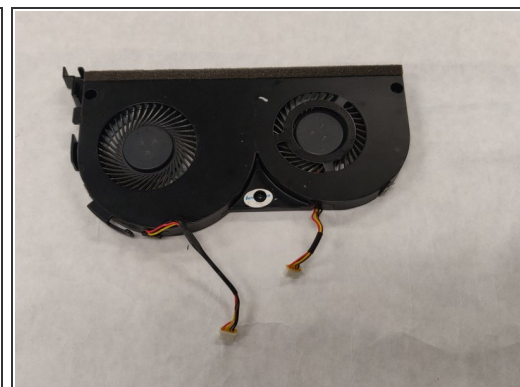
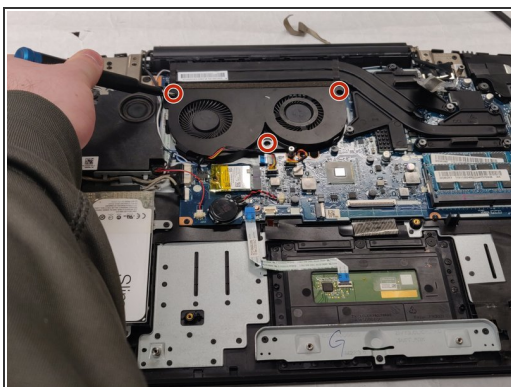
- Using the Phillips #0 screwdriver, remove the three screws holding down the battery.

Step 3



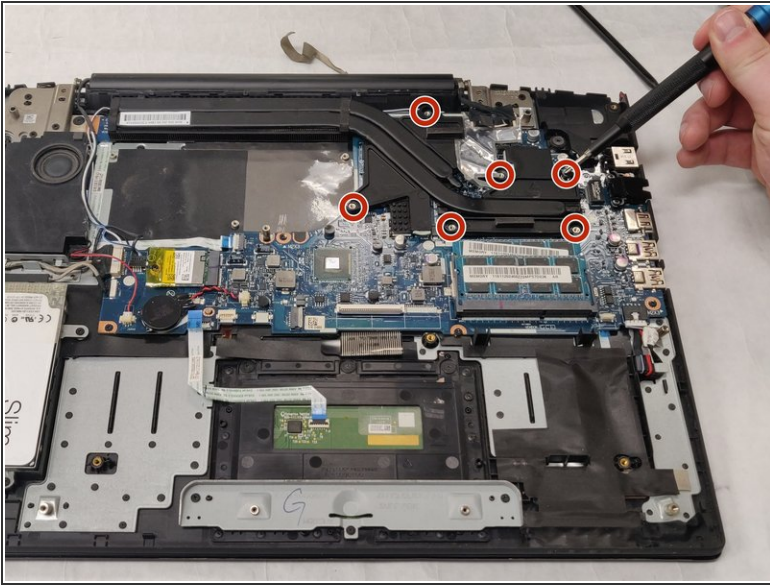
- Using the Phillips #0 screwdriver, remove the metal reinforcement by removing the three screws.

Step 4



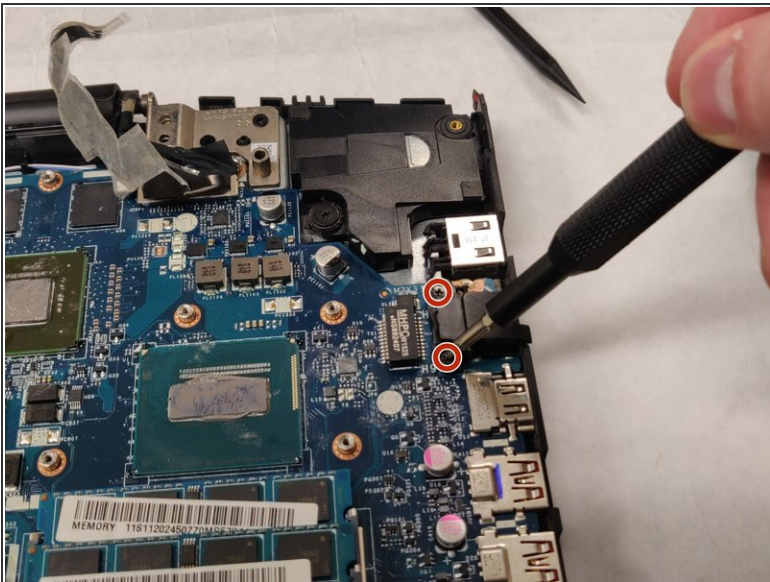
- Using the Phillips #0 screwdriver, carefully remove the three screws holding down the fan.
- Detach the cables connecting the fan to the motherboard.

Step 5



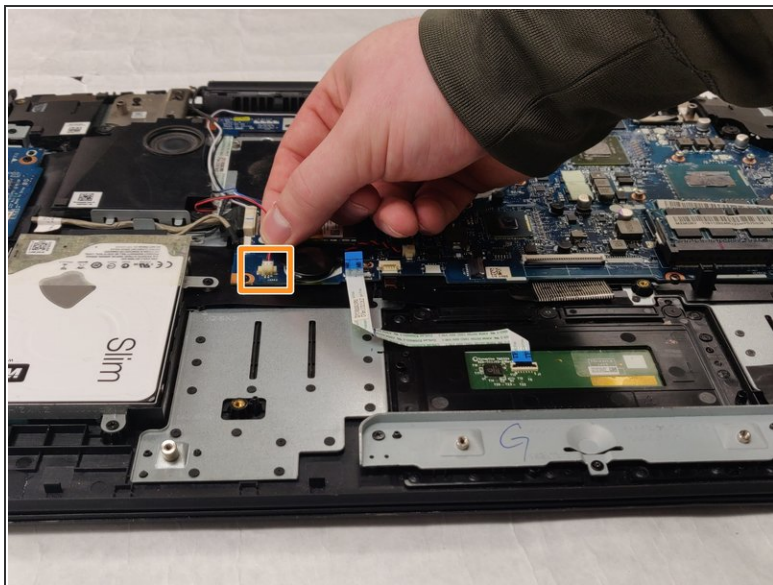
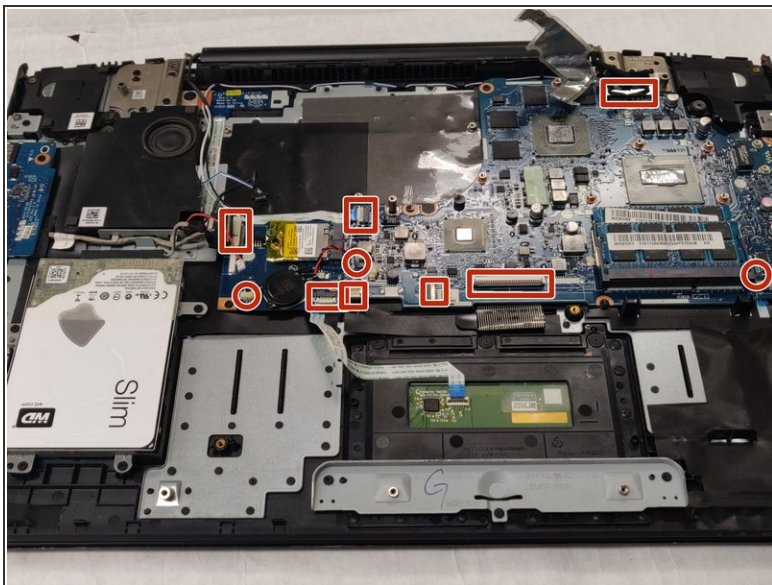
- Using the Phillips #0 screwdriver, remove the six screws holding down the cooling unit.

Step 6



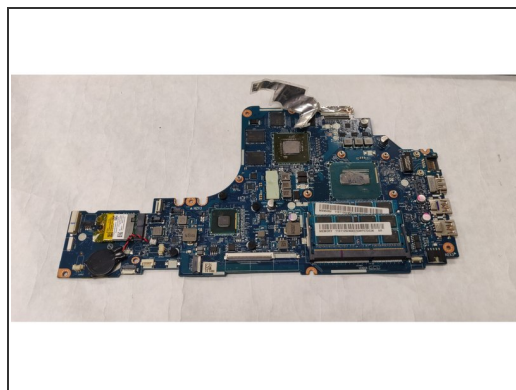
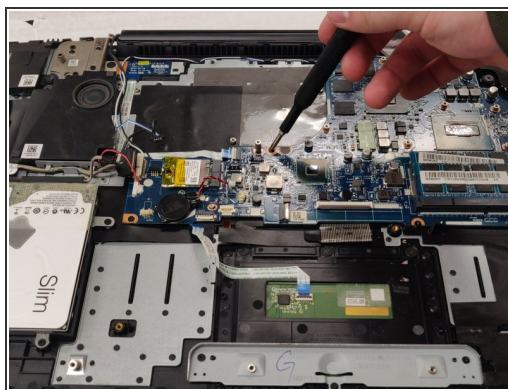
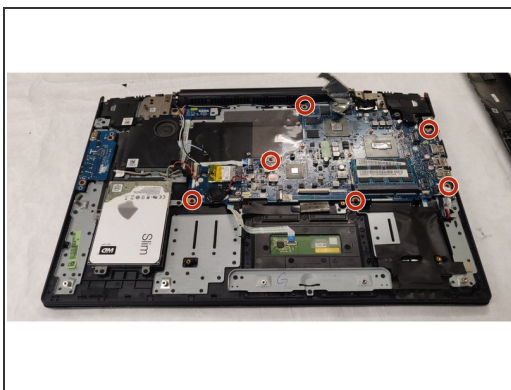
- Remove the Ethernet port by unscrewing the two screws holding it down.

Step 7



- Unplug the various cables attached to the motherboard using your fingers carefully.
- Detach the cables using your fingers.

Step 8



- Finally, remove the six screws holding down the motherboard.
- Remove the motherboard from the laptop.

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