Asus ROG G751JL-BSI7T28 Fan Replacement
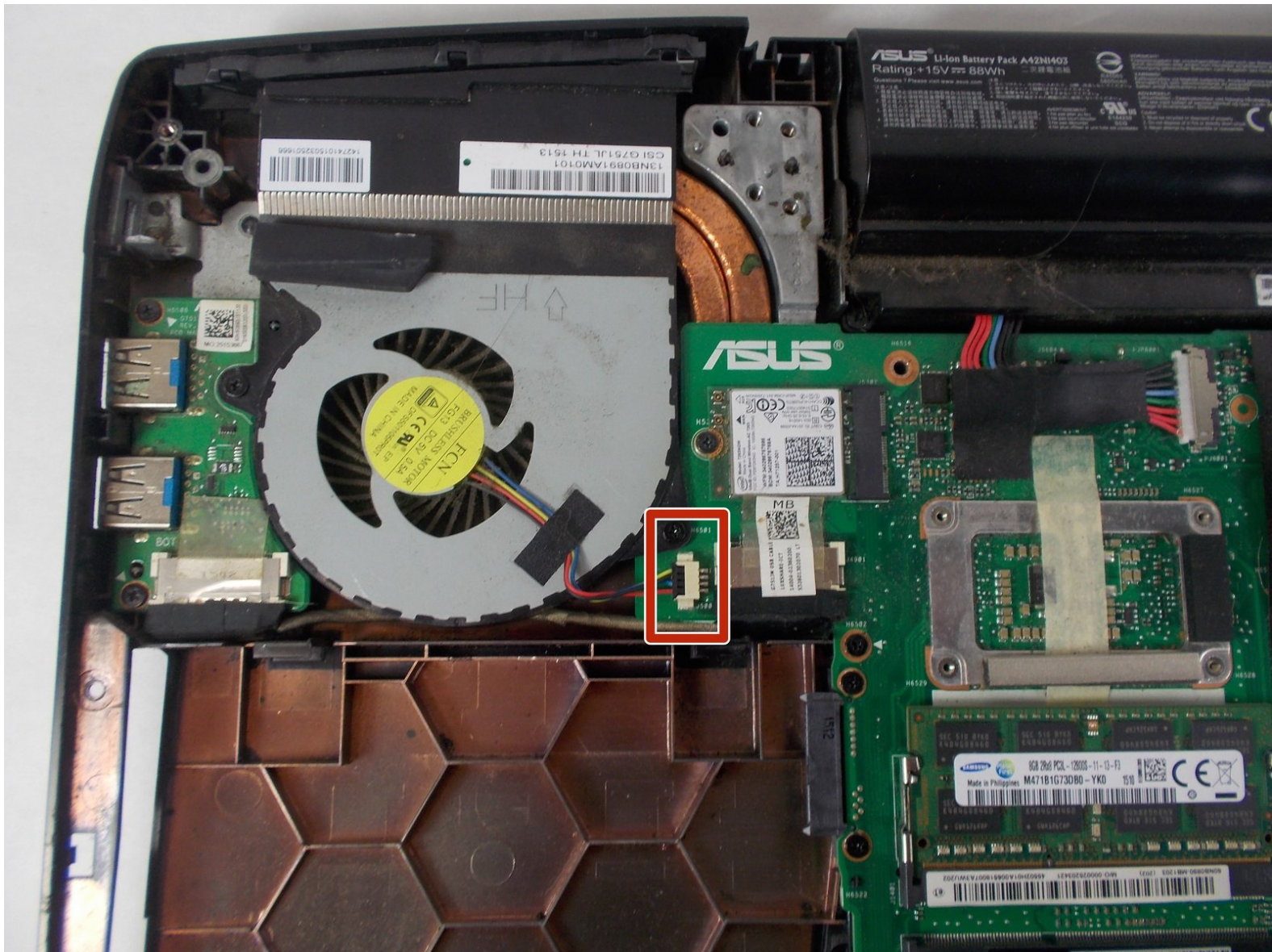
How to replace an Asus ROG G751JL-BSI7T28 fan.

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INTRODUCTION

If your computer overheats easily and your computer constant shuts down or doesn't boot up correctly, this can mean you need to replace your fan to cool down the internal hardware in the computer to function properly.

TOOLS:

- Spudger (1)
- Phillips #0 Screwdriver (1)

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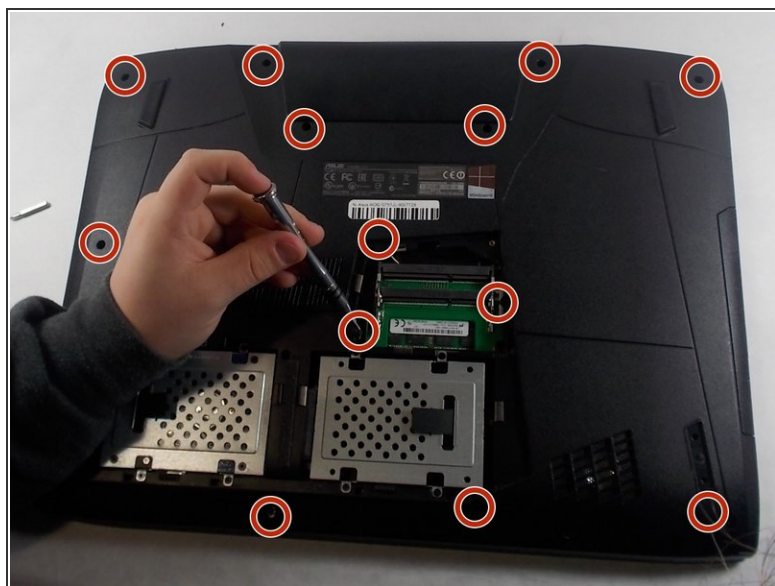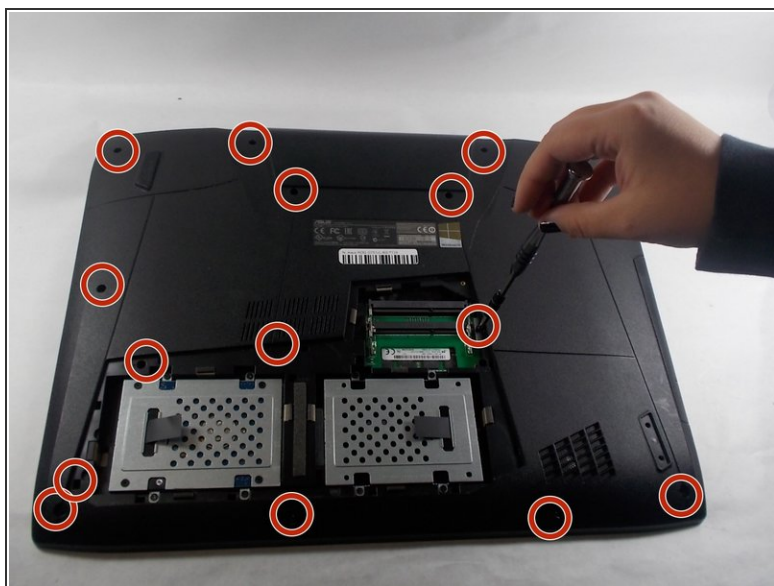
Step 1 — Back Panel

- With the laptop closed, turn it upside-down so the bottom is facing up toward you.

Step 2

- Place a spudger into the notch, and pry the small triangular piece away from the laptop.

- Remove the single 3mm Phillips #0 screw.

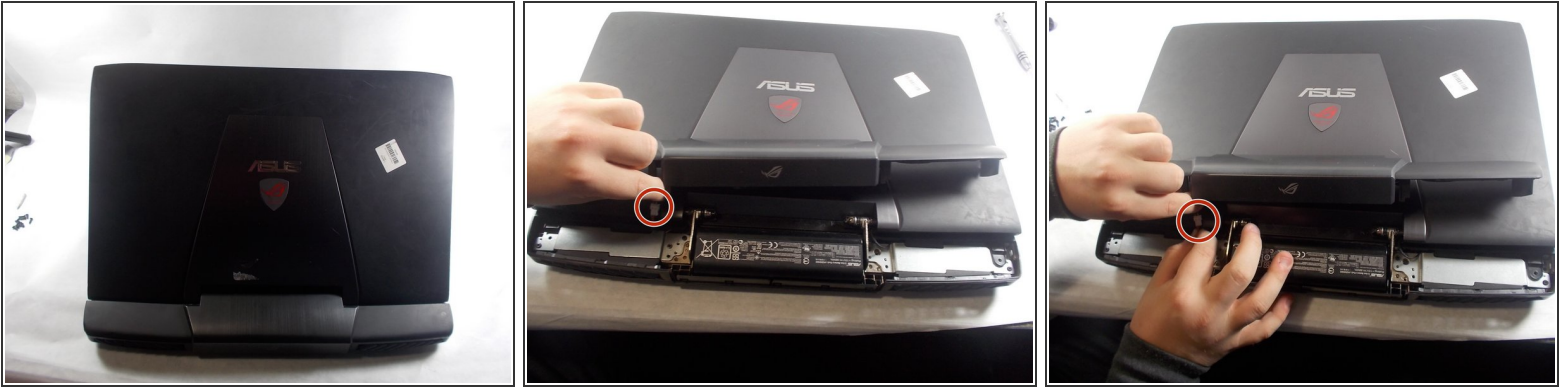- Place a spudger beneath the back panel, and pry it away from the laptop.

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Step 3 — Display Assembly

- Remove all 5mm Phillips #0 screws from the back cover.

Step 4

- Use a spudger to pry the disc drive out of the laptop.

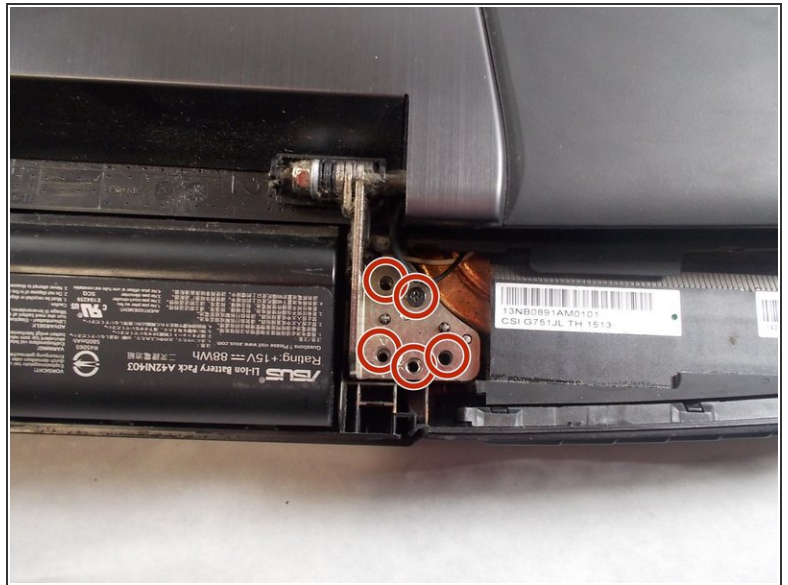   www.iFixit.com

Step 5

- Open the laptop and turn it so that the ASUS logo is facing you.

- Pull up on the display hinge housing shroud.

- Disconnect the RGB light power cable in the shroud before fully removing it.
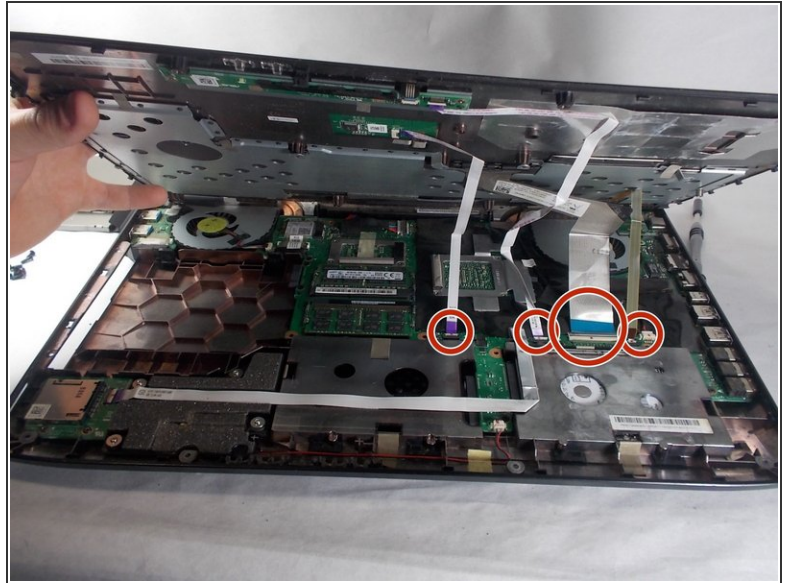
Step 6

- Remove the 5mm Phillips #0 screws.

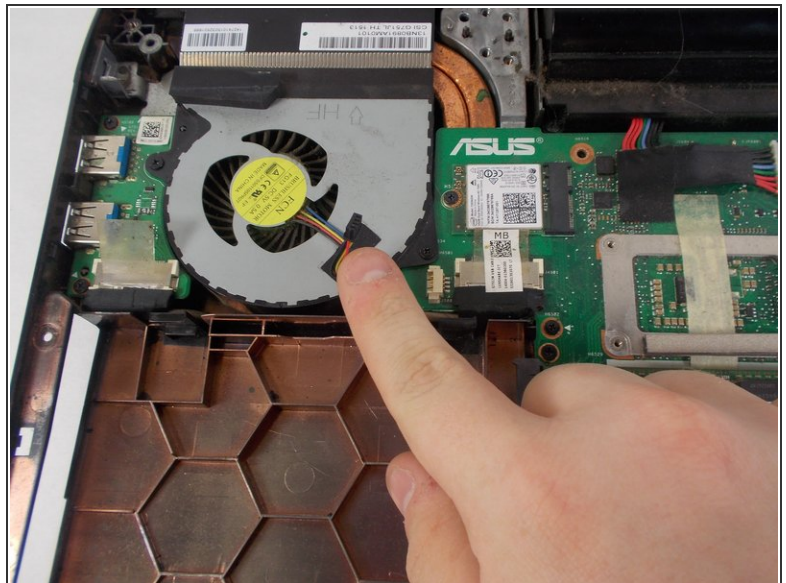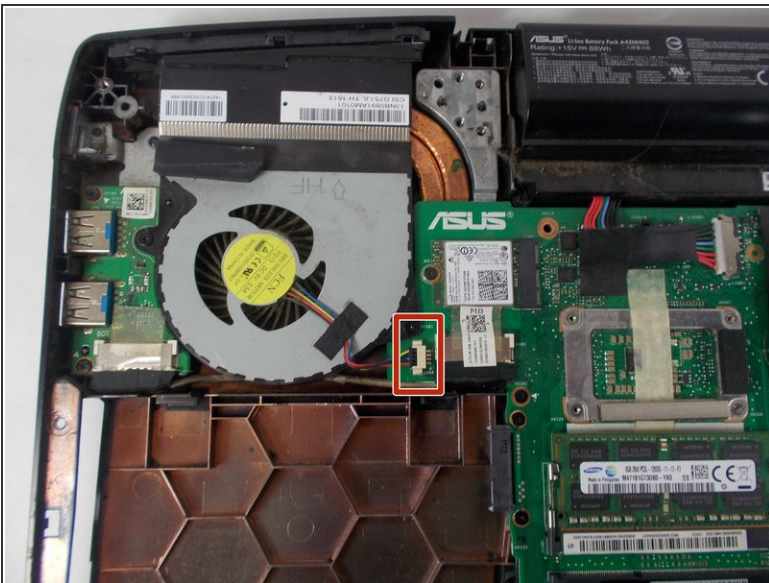- Lift up the silver brackets on each side of the laptop.

Step 7

- Remove the 5mm Phillips #0 screws from the hinges.

- Detach the ribbon cable, and remove the display assembly from the laptop.

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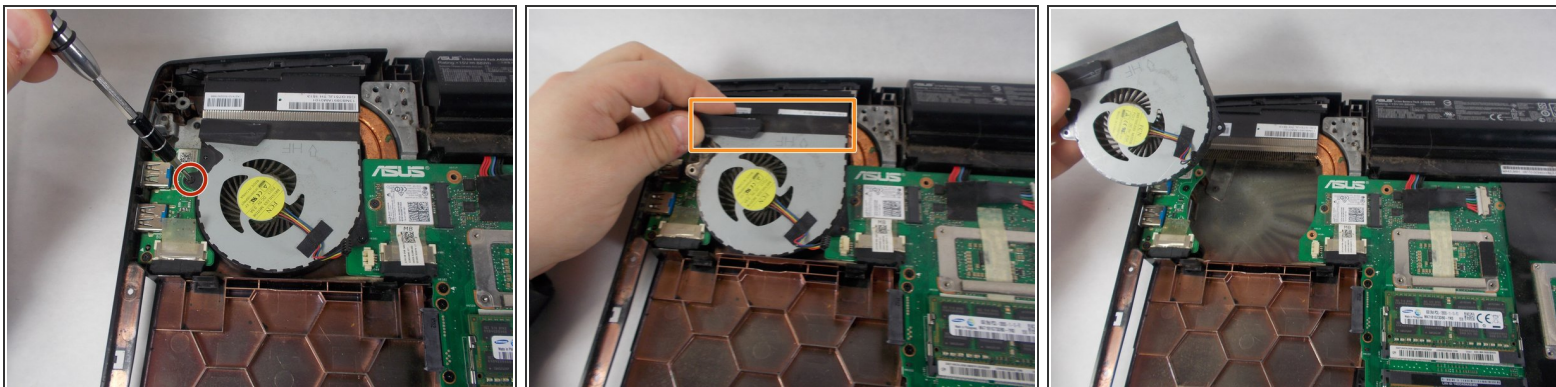
Step 8 — Keyboard

- Lift the keyboard up.

- Use an opening tool to detach the ribbon cables connecting the keyboard to the rest of the laptop.

- Remove the keyboard from the laptop.

Step 9 — Fan

- Remove the fan's power cable by pulling carefully outward towards the fan.

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Step 10

- Remove the 5mm Phillips #0 screws.

- Pull up on the black tab connected to the fan. This will lodge the fan completely making it able to be removed.

- Remove the fan from the laptop.

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

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