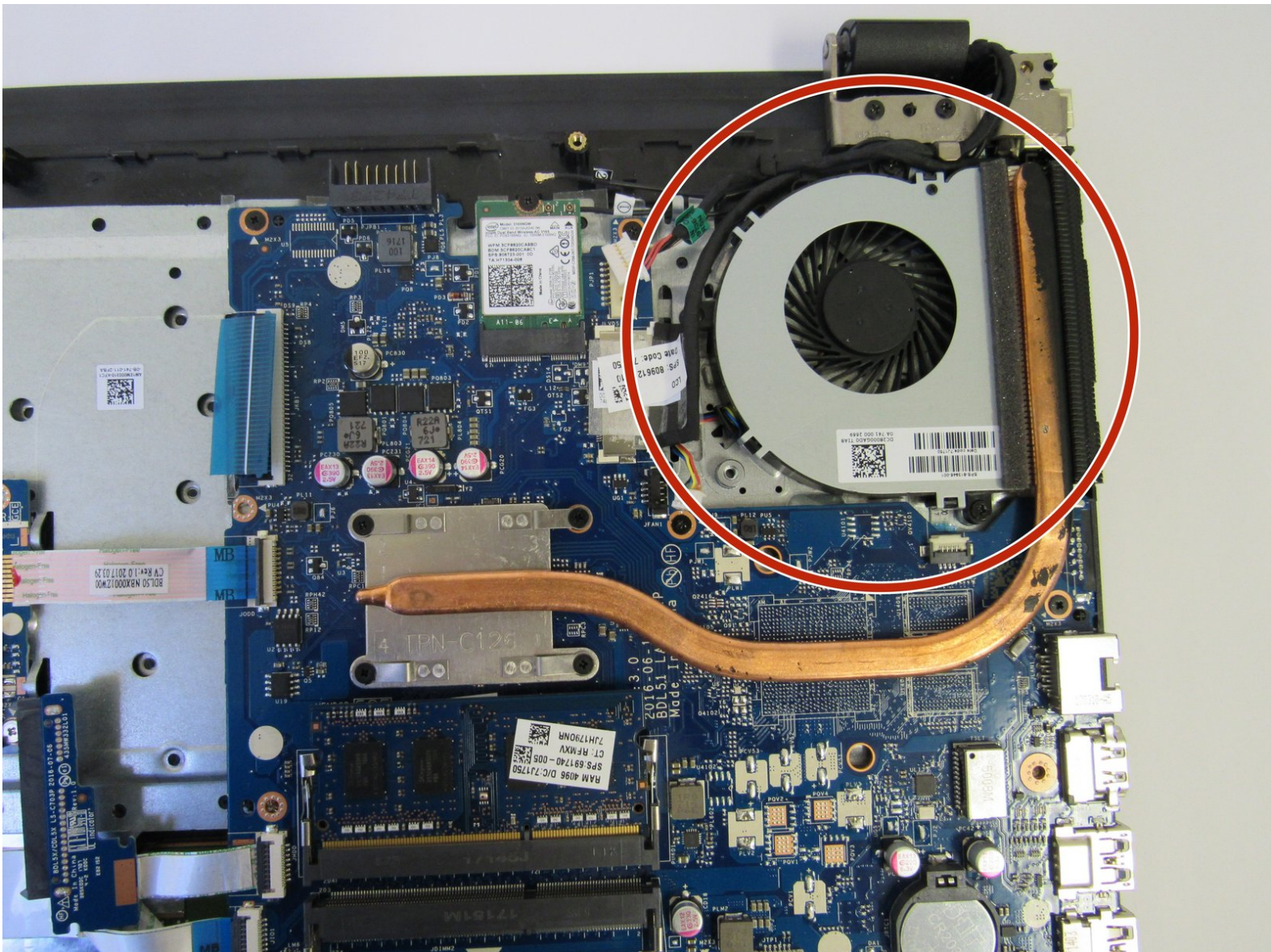




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Page 1 of 5



TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [Metal Spudger](#) (1)

Step 1 — Battery



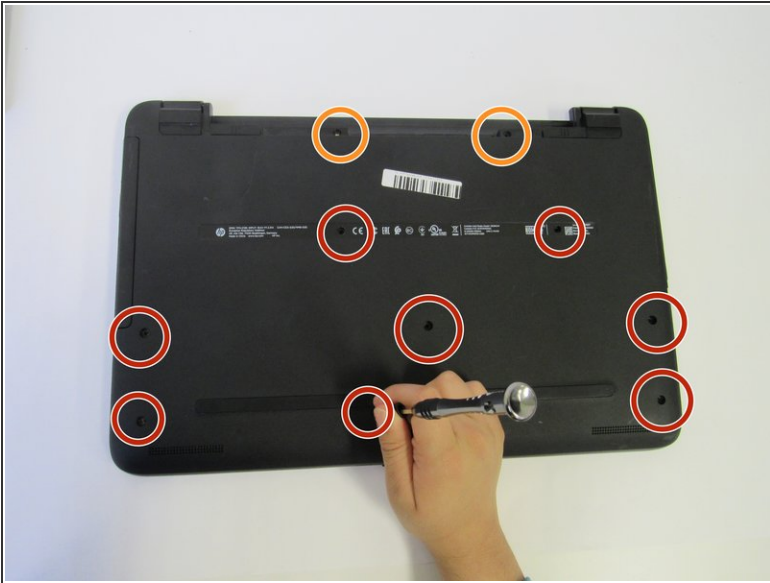
- ⚠ Before beginning, make sure the laptop is completely turned off by pressing the off button and waiting for the screen to turn black.
- Flip the laptop over so the battery is exposed which will be next to the hinges on the top left and right.

Step 2



- Place your thumbs on the slide locks that are next to the hinges and simultaneously push them toward each other to unlock the battery.
- While still holding onto the slide locks, push the battery away from the laptop with your index fingers.

Step 3 — Fan



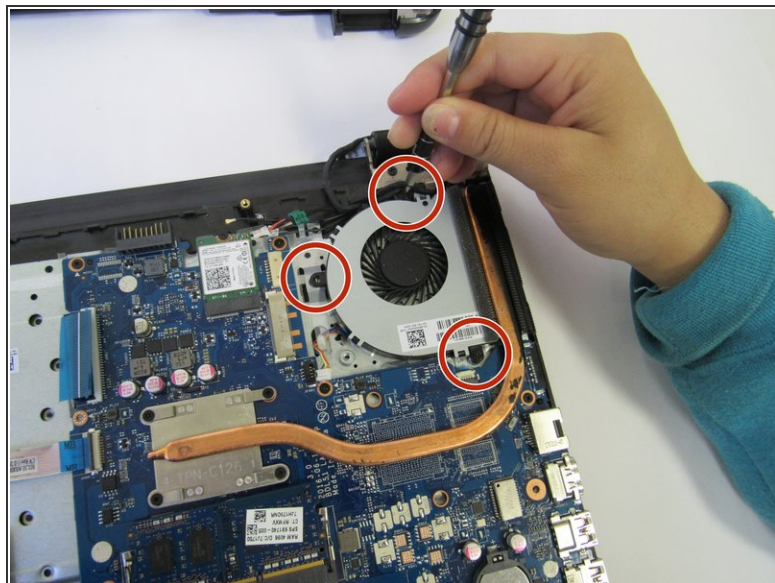
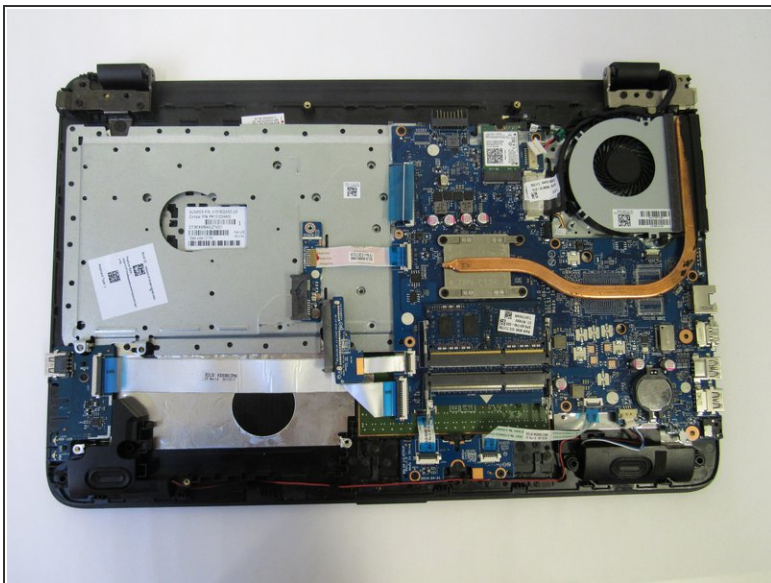
- Unscrew the 8 screws on the back cover.
- There are also two screws in the battery area that need to be removed.

Step 4



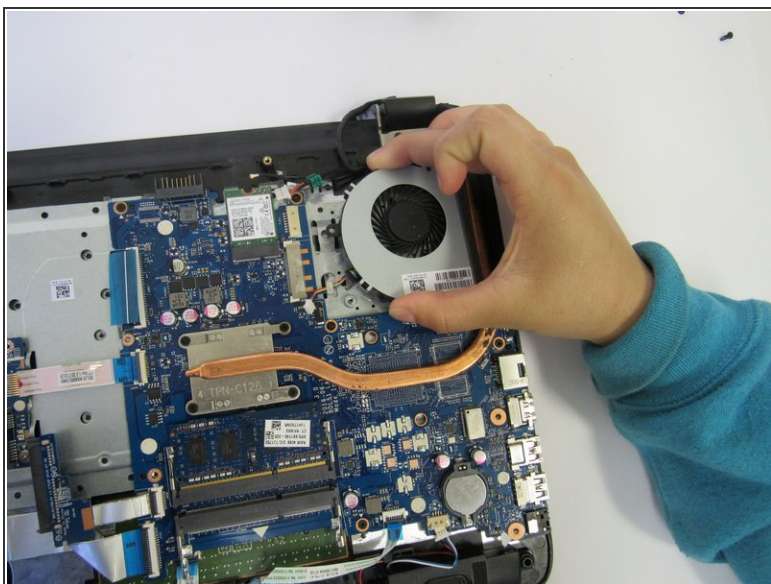
- Use an opening tool to help remove the back cover.
- ⓘ If you look at the side of the laptop, you can see where it can be separated into two parts.

Step 5



- Remove the three Phillips head screws attached to the fan.

Step 6



- Remove old fan and replace with a new fan.

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