Asus Q504UA-BHI5T13 Battery Replacement

This guide will help you replace the battery in the Asus Q504UA-BHI5T13 laptop.

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INTRODUCTION

This repair would be needed if the laptop is no longer turning after being plugged in for an extended period of time, resulting in the battery being unable to hold a charge. When removing the battery, be sure to be very careful as it is very fragile. Also the wires that connect the battery to the laptop itself are very fragile, therefore it is crucial that they are handled with great care.

TOOLS:

- iFixit Opening Tools (1)
- Metal Spudger (1)
- Phillips #0 Screwdriver (1)
- T5 Torx Screwdriver (1)

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Step 1 — Back Panel

(i) Ensure that the laptop is off so you do not shock yourself.

Step 2

- Use the T5 Torx screwdriver to remove the ten 1mm screws located around the back cover.

Step 3

- Remove the two rubber pads nearest to you using the metal spudger.

Step 4

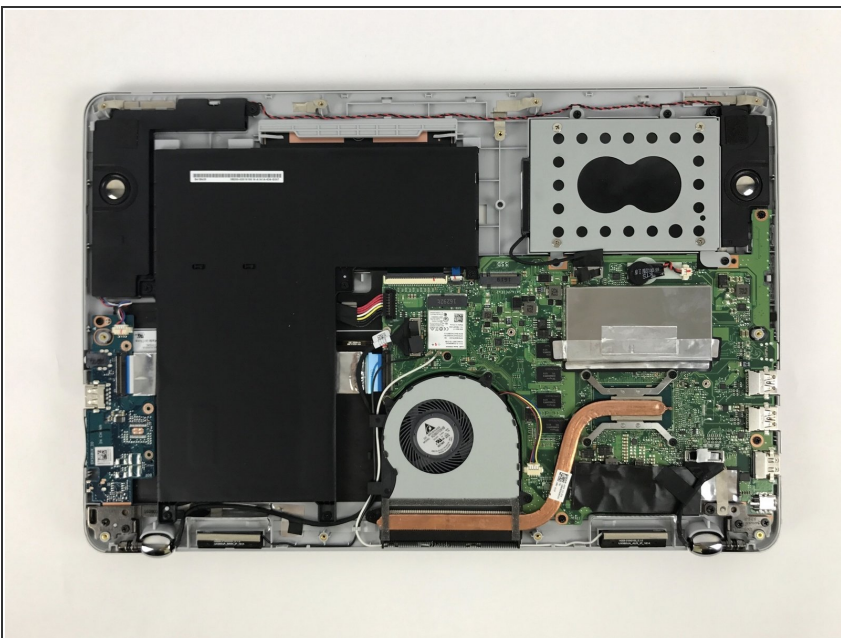- Use the Phillips #0 screwdriver to remove the two 4mm screws that are under the rubber pads.

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Step 5

- Insert any of the plastic opening tools into the seam to separate the back cover (it is recommended to start at the corner of the hinges). If you did it right, then the cover should pop off.
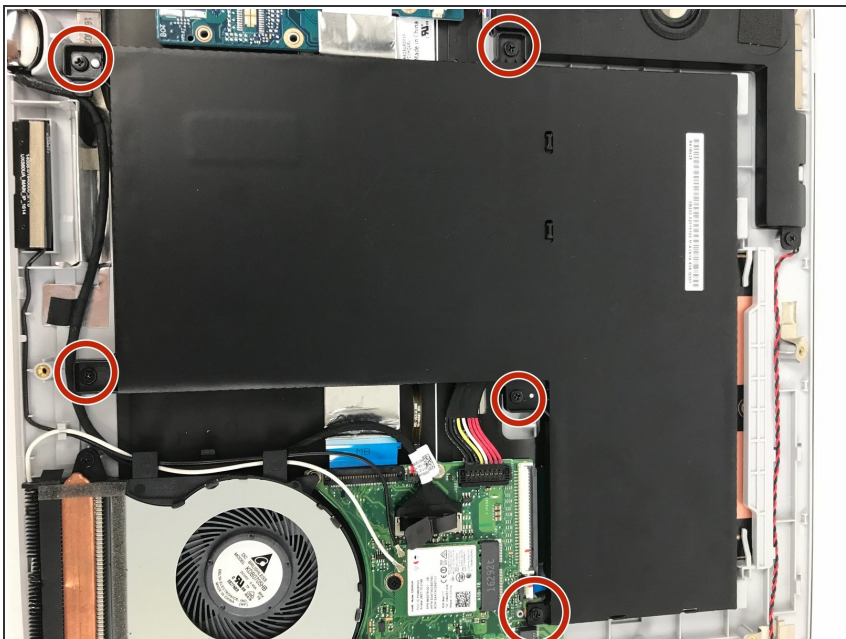
⚠ Be careful as you may damage the tabs.
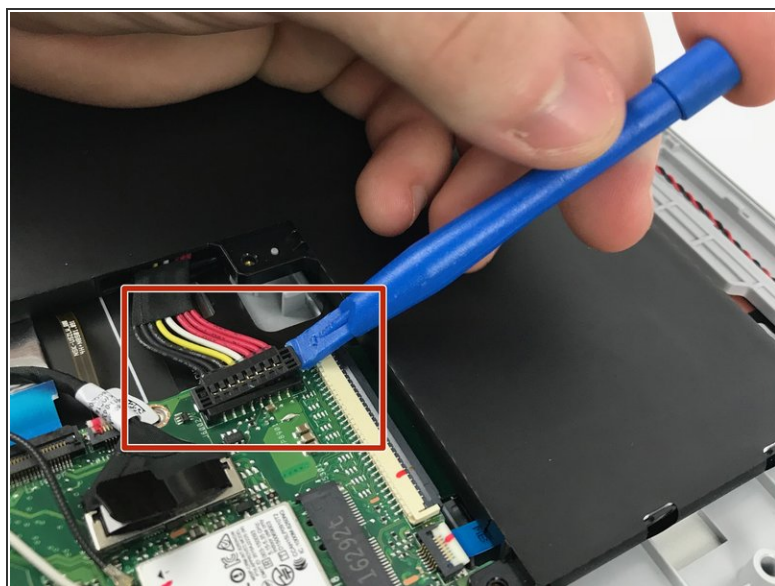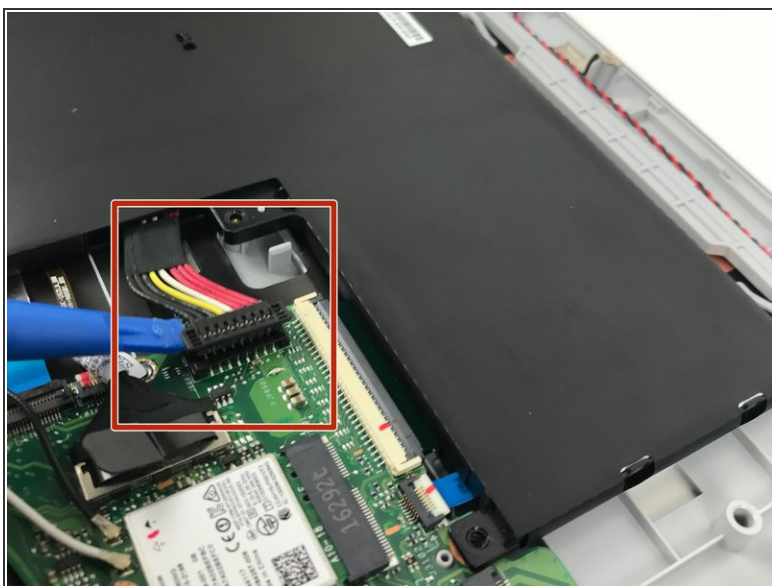
Step 6 — Battery

- Once the back cover is removed, have the laptop facing upside down with the hinges facing toward you.

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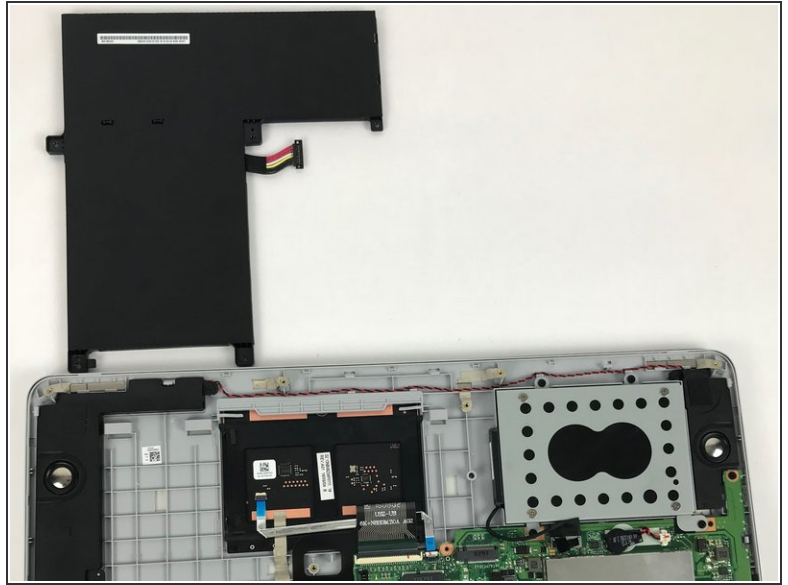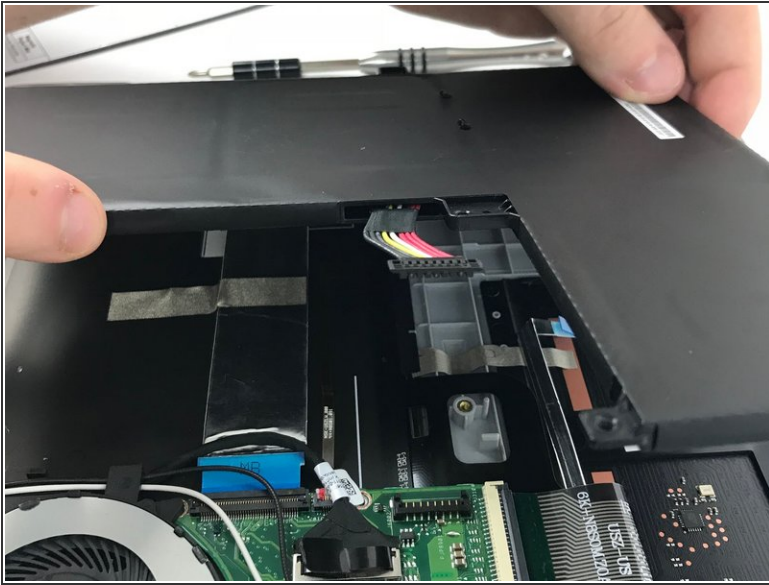
Step 7

- Use the Phillips #0 screwdriver to remove the five 4mm screws around the battery.

Step 8

- Use the small plastic opening tool to remove the ZIF Connector on the right side of the battery.

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Step 9

- Remove the battery from the device.

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

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