Asus Q504UA-BHI5T13 Battery Replacement

This repair guide will help if you need to...

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INTRODUCTION

This repair guide will help if you need to replace the battery of your Asus Q504UA-BHI5T13 laptop. Signs that you should consider replacing the battery are, it no longer holds a charge, or the battery dies very quickly. You should also make sure that the laptop works while it's plugged into power to make sure that the issue is the battery and not another component like the motherboard or hard drive.

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.

Before beginning this repair, power down the laptop and disconnect from the power source.

🔧 TOOLS:

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

Step 1 — Back Panel

ⓘ 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

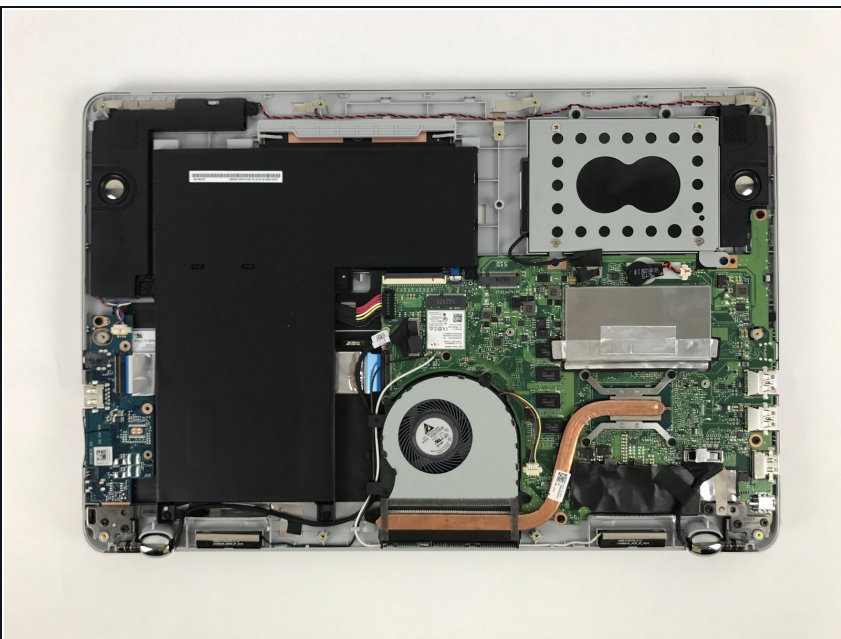- Use the Phillips #0 screwdriver to remove the two 4mm screws that are under the rubber pads.

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.

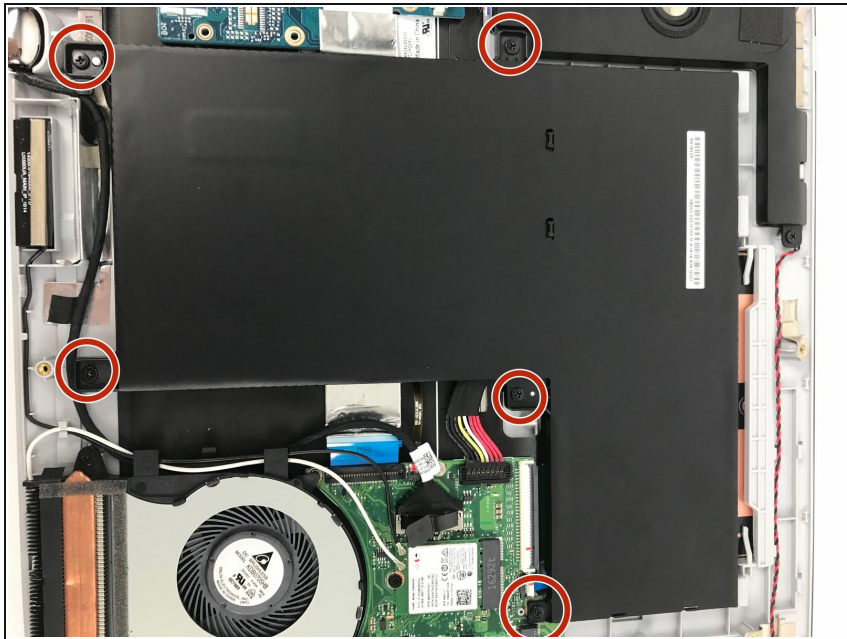⚠ Be careful as you may damage the tabs.

Step 6 — Battery

- Once the back cover is removed, have the laptop facing upside down with the hinges facing toward you.
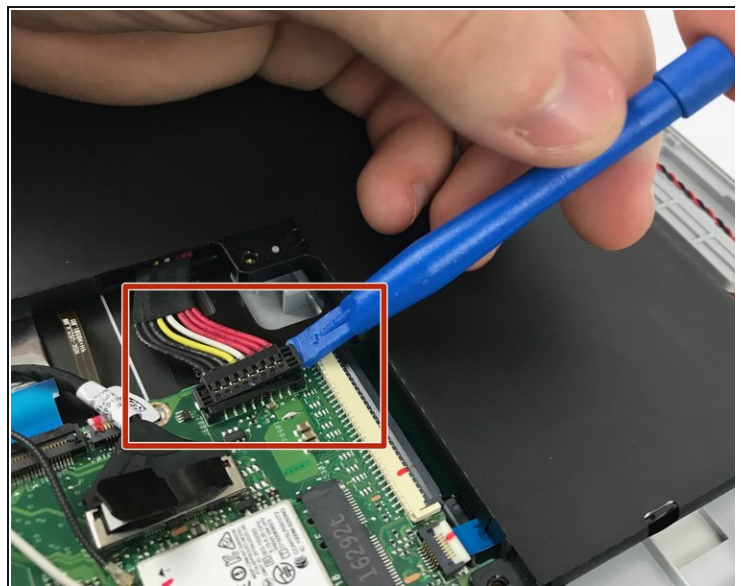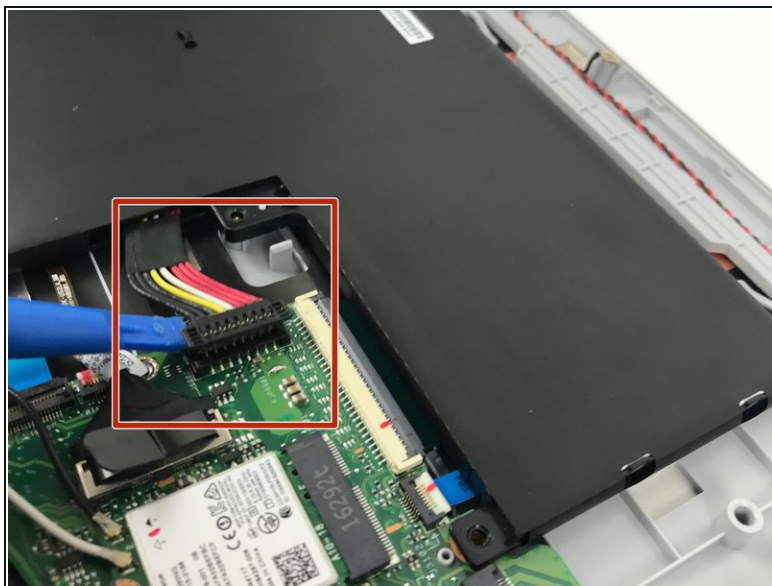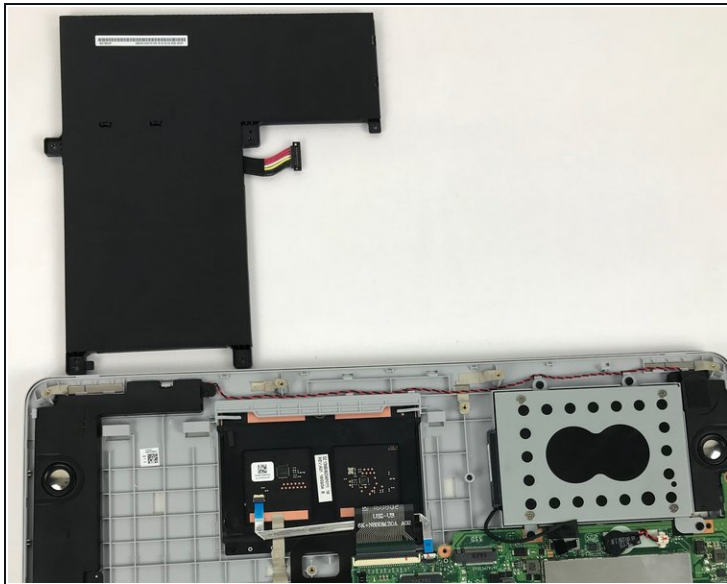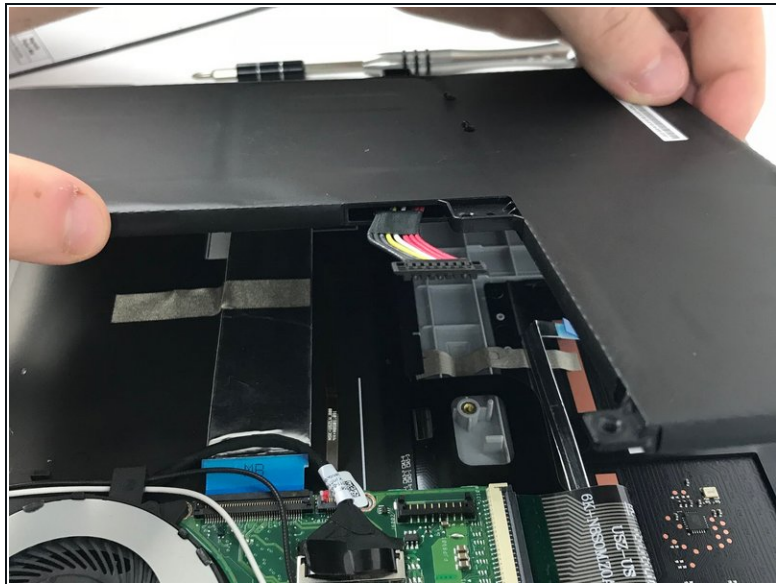
Step 7

- 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.

- Remove the battery from the device.

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