Asus Z54C-JS31 WiFi Card Replacement

This guide will show how to replace the WiFi card.

Written By: Mark DeSimone

INTRODUCTION

The WiFi card allows the laptop to connect to the Internet wirelessly. If you're experiencing network connection issues you may need to replace your WiFi card.

🔧 TOOLS:

- Phillips #000 Screwdriver (1)
- Phillips #0 Screwdriver (1)

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Step 1 — Battery

- Turn the laptop upside down so that the underside is facing up and locate the two switches that are on each side of the battery.

- Slide the switch on the top right corner to the right.

- Slide and hold the switch on the top left corner to the left and carefully remove the battery.

Step 2 — HDD/RAM Cover Panel

- Use a Phillips #000 screwdriver to remove the two 9mm screws from the HDD/RAM cover panel.

Step 3

- Slide the back panel off by placing a hand on each corner and pulling the panel towards you.

Step 4 — WiFi Card

- Disconnect both the black and white coaxial connectors from the WiFi card by pulling up on the gold colored piece.

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Step 5

- Remove the 3mm screw from the top right corner of the WiFi card using a Phillips #0 screwdriver.

- The WiFi card will pop up. Grasp it and pull it out of its slot.

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

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