



Asus Zenbook UX31A Wi-Fi Card Replacement

This guide will show you how replace the the...

Written By: Sherwin



INTRODUCTION

This guide will show you how replace the the Wi-Fi card in your Asus Zenbook UX31A. This may be necessary if your computer will not recognize any local Wi-Fi networks or cannot connect to Wi-Fi

The Wi-Fi card is responsible for allowing the computer to connect to the internet. If the Wi-Fi card has issues, the computer will not be able to recognize any local Wi-Fi networks.

Before following this guide, make sure to check your other devices to make sure that the Wi-Fi itself is not the issue. Also, make sure to check for wireless driver updates. If there are any updates, make sure to install them.

Before you proceed, make sure to power the computer all the way down and disconnect the charging cable.



TOOLS:

[Phillips #00 Screwdriver](#) (1)

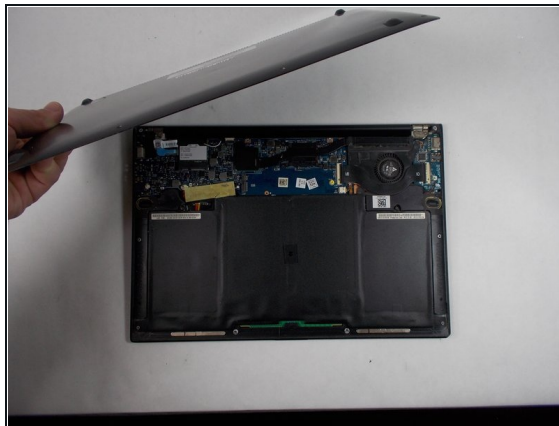
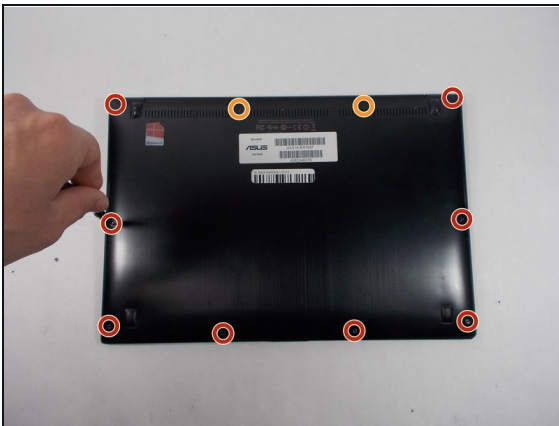
[T6 Torx Screwdriver](#) (1)



PARTS:

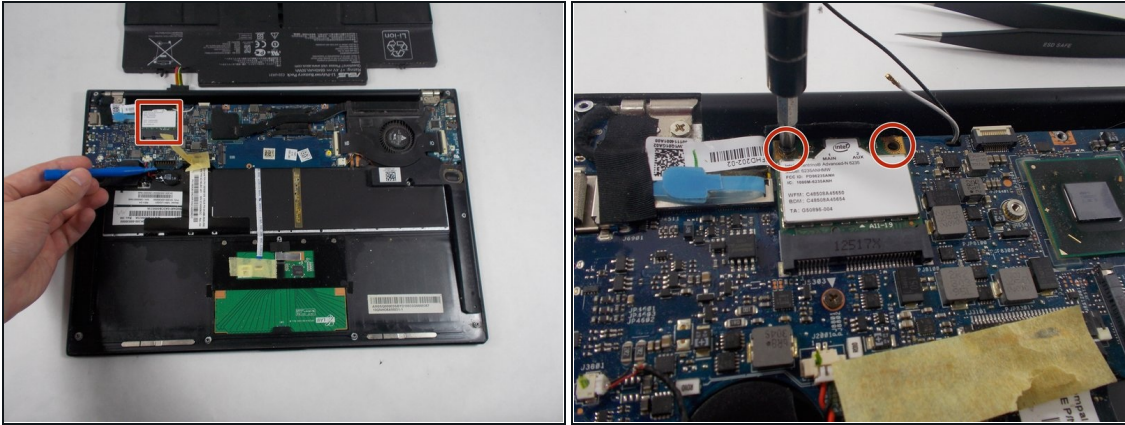
[Asus UX31A Wi-Fi Replacement](#) (1)

Step 1 — Wi-Fi Card



- Use a T6 screwdriver to remove the ten 6 mm case screws.
- The two screws adjacent to the device serial number stamps are longer than the others. These two screws run about 11 mm long.

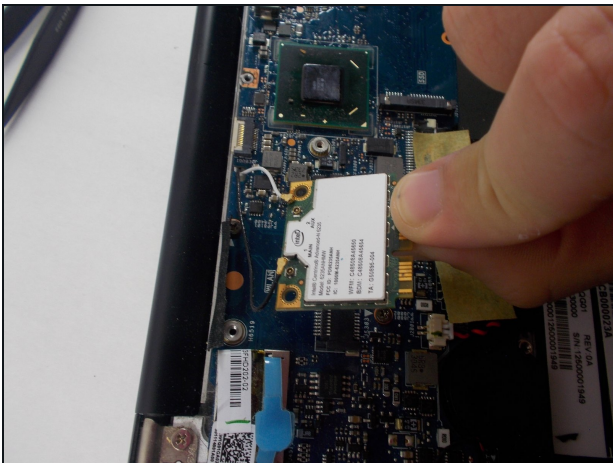
Step 2



- Use a Phillips #00 screwdriver to remove the two 6 mm screws that secure the Wi-Fi card.

ⓘ Wires are loose and easy to disconnect.

Step 3



- Gently pull the the Wi-Fi card from the motherboard.
- Disconnect the white and black wire by gently pulling each one up.
- ⓘ They can be a little tricky to put back on so take your time and be gentle.

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