

Installation Guide

Ubit PCI-E Wireless WiFi Card

Only for Ubit WIE series WiFi Card

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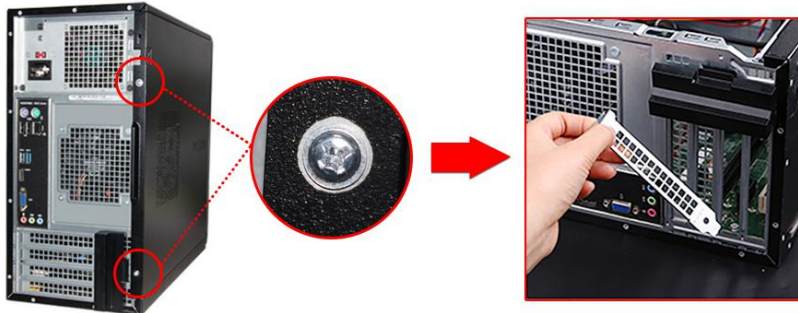
Product Introduction

1. Introduction: This Ubit WiFi card is a computer built-in wireless network card. For a desktop computer, connect to wireless WLAN like a laptop does.
2. Installation condition: It must have at least one PCI-E slot on your CPU.
(PCI-E X1 , X4 , X8 , X16 all works)
3. Attention: Power off your computer before installing and read this guide carefully, forbid install in PCI slot.
4. After sale service email: **Ubit@evisionde.com**

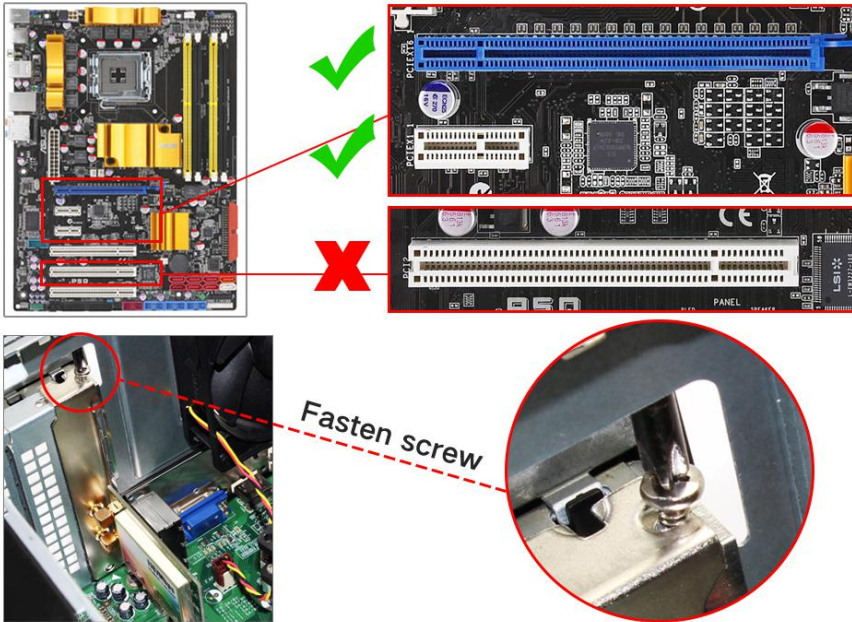
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01 Hardware Installation

- ① Open the side board.



- ② Plug into PCI-E slot and fasten screw.

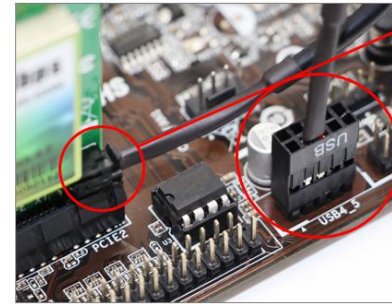


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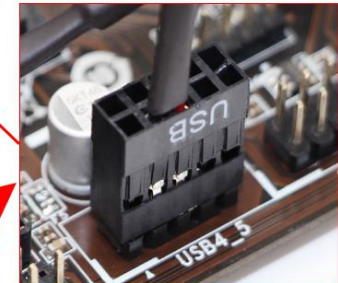
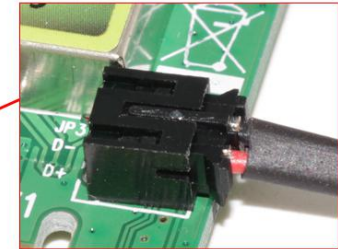
01 Connect Bluetooth Cable

(Please ignore this step if models without bluetooth)

- ③ Connect Bluetooth Cable



Caution: Only connect to USB port which marked "USB".



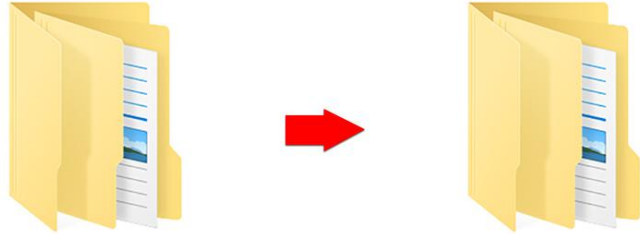
Installation Completed



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02 Driver installation (e.g. WINDOWS 7)

- ① Run the CD card then in turn find the driver.



WIE-WIFI-driver-Intel

Windows 7

- ② Choose the corresponding driver and run.



Windows-7-32bit



Windows-7-64bit

(Get more information and driver from QR code.)

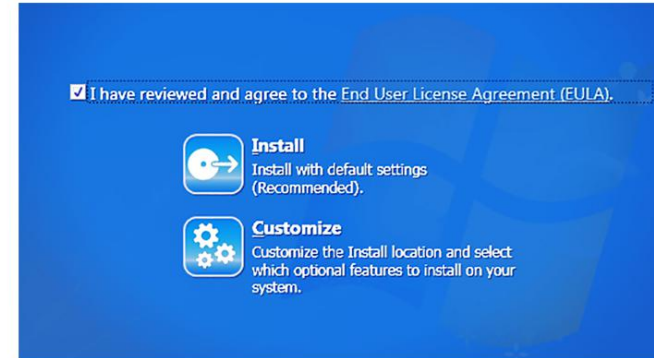


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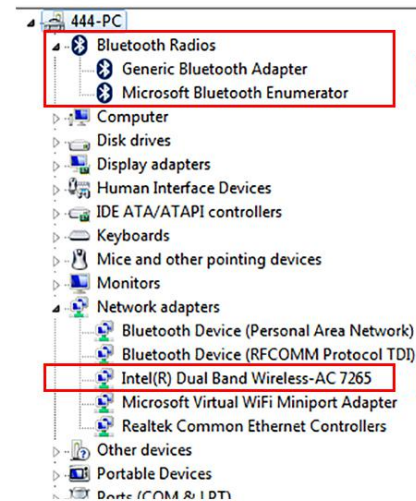
Driver link : <https://drive.google.com/file/d/1LoHK9lmWxJ3zIB-Kx9cbhtLAOsxbuSbK/view?usp=sharing>

02 Driver installation

- ③ Select and install as shown, after all turn on the computer



- ④ Please check device manager, install successfully as shown. (How to check device manager: Search "devmgmt.msc")



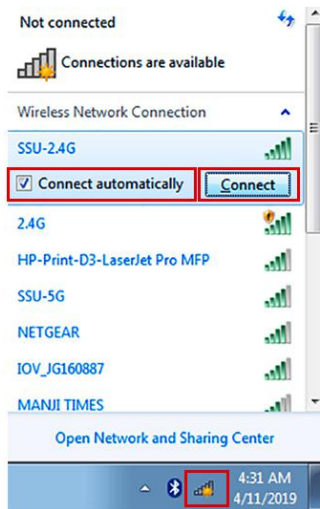
Bluetooth Driver

Wireless Driver

⑥

03 Connect WLAN

- 1 Select WLAN and connect.



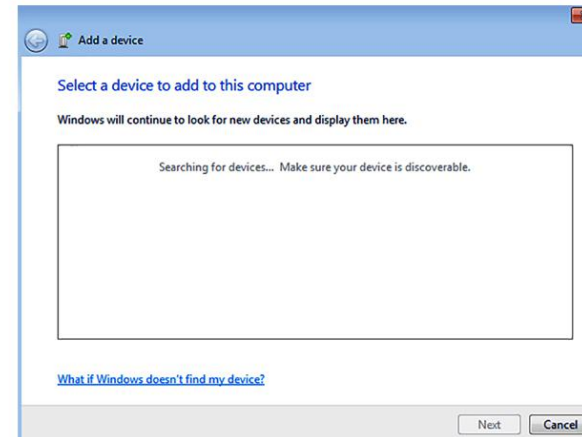
- 2 Type in password.



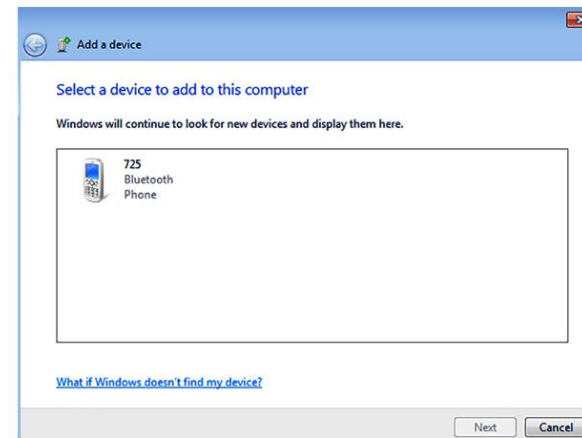
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04 Connect bluetooth device.

- 1 Left click the bluetooth mark in the lower right corner of the computer screen, Select "Add device" in the menu page shown.



- 2 Choose the device you want to connect and "Next".



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Common Q&A

1. Why this card can't connect to 5G or PCs can't find 5G signal on my PC?

1) PCs find 5GHz signal but can't connect:

1. Connect to 2.4G first, make sure it is connected .
2. Find your 5G signal and connect, most of them will work.

2) PCs cannot find my 5G signal but 2.4G works:

1. Connect 2.4G signal first.
2. Restart PC or re-plug this Wireless card.

(Or in Device Manager-Remove this card and install driver again for it. Then PCs will find 5GHz and will allow PCs connect.)

2. Why my PCs always get poor signal or drops sometimes?

1) Test Wi-Fi signal in PC area (same spot, same height) by cell phone check if PC was placed in a Wi-Fi dead zone if yes, please change location for PCs.

2) If the distance is a little long PCs will get poor signal or only 2.4G signal. To improve this please consider change the PCs or Wireless AP's location. Or you can buy a more power Wi-Fi Antenna for it.

3) In some regions, not all channels are available. try to change the channel if you experience interference (shown by lost connections or slow data transfers). If this happens, experiment with different channels to see which is best. e.g. the channel can be adjusted according to the adjustment channel and the channel width, the speed 2.4G signal is 13, the channel width is adjusted to 40.

3. Why my PC find 2.4G signal only?

PCs was placed too far away from Router. 5GHz band will support more data speed by covers a small area. Wireless AP or Router's signal may cannot reach PCs location. Consider decrease the distance between Router and PC.

4.I am a Linux user how can I get source code to compile my PC?

Go to open the mini CD in the package find ATH9K links get source code online. Or go to our site download ATH9K driver.

5.Windows10,8.1,8 system cannot load this card automatically how to fix this ?

Just need to install the drivers in mini CD, device will works properly. If do not have CD ROM, please go to our site download drivers for the models in your hand.

6.My PCs find few signals only, not as expected performance, how to fix this?

Please remove Wi-Fi card from PCs and install it again.

At the same time please screw Wi-Fi antenna and make sure it is screwed correctly. Most of time it is Wi-Fi antenna wasn't screwed properly.

7.There a PCIE X16 port only,is it working on this ?

Absolutely YES,Works on PCIE X1, X4, X8, X16 slot.