

Instructions on how to use USB wifi for PC in the most detailed way

Instructions on how to use USB wifi for PC in the most detailed, simple and detailed way from A to Z.

In the era of digital technology 4.0 today, wifi transmitters have become familiar to users. Internet users and users buying wifi USBs are also increasing day by day. Wifi USB devices have a compact structure and many utilities. If you want to learn about Wifi USB and how to use Wifi USB for PC, read the following article.

What is USB WiFi?

USB WiFi or English name is WiFi Adapter is structured like a USB with the function of receiving WiFi signal for desktop or laptop through USB port. USB works on the mechanism of receiving signal from modem.



Why use USB WiFi

A desktop computer usually does not have a built-in WiFi card to receive WiFi signals. Instead of having to connect a complicated cable, a USB WiFi will be extremely convenient to support your work.

Besides, USB wifi can also be used for your laptop if the WiFi card is damaged but you do not want to replace it because the cost is quite expensive and the internal components may also be affected. Therefore, a USB WiFi is a powerful support tool for you to easily connect to a stable network, serving the needs of studying and working without interruption.

How to use USB wifi for pc

Step 1: Install USB WiFi Driver for Windows

When you buy a USB WiFi, you will be given a CD Driver for installation. Insert the installation disc into the computer, if the CD drive is installed in automatic mode, the question of whether to install the software will appear, if not automatically you can double-click the autorun.exe file in the disc.

A window appears asking for USB WiFi driver installation options for different product lines, you choose the correct product line you are installing. For example, your product is a TP Link USB type, TL - WN727N line, you choose this line on the interface and click install.



In the next window, only select to install Wireless reception, do not install the Soft AP part. The Soft AP part is not necessary for you. When you click on Wireless reception, the next installation window will appear.

The Driver installation window will notify you, click the Next button and wait about 2 minutes, after the installation is complete, the installation completion window will appear.

After the installation is complete, a window will appear. Click Finish.

Through the steps above, we have completed the driver installation for the USB WiFi device. After installation, the application will create an icon on the Desktop.

Step 2: Set up connection to WiFi network

Start running the installed application. REALTEK USB Wireless LAN Utility will appear on the screen, click on the Available Network tab, a list of all available WiFi networks will appear below and click Add to Profile.

In the Wireless Network Properties window, enter the Network key which is the wifi network password, also enter it in the Confirm network key section.

With just the above 2 steps, you have successfully connected to the WiFi network. Check the General tab and you will see parameters about the WiFi signal quality and network information.

Notes when using USB wifi to ensure safety

After the Drive has been installed on the PC and the connection has been established, the user needs to use the USB properly to protect the device and connect effectively. Below are important notes when using USB WiFi.

1. You should choose a USB compatible with your computer's operating system. Most USBs support Windows 7 or 10.
2. You should choose to buy USB WiFi models from big brands such as: D-link, TP-link, TotoLink,. to ensure quality, durability, stable operation, higher speed, and better warranty than other products.
3. If you need to use USB WiFi to both receive and broadcast WiFi, you should choose the type that integrates both of these capabilities for more convenience in use as well as cost savings.
4. You should use a USB with clear origin for a stable connection. In addition, the USB should have a speed of 150 mbps or higher.
5. Choose a convenient WiFi transceiver USB for flexible use, the price of the transceiver USB is not too high, users can use it.

The above article has provided you with how to use USB wifi for PC as well as how to use USB wifi effectively. Thank you for following and for any questions, please contact TipsMake hotline: 19001903 **for** the best advice and support.

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