

What is USB wifi? Which is the best USB wifi to choose today?

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When you use a laptop, especially a desktop computer for work, the wifi connection is suddenly lost, unstable and intermittent, causing you to interrupt your work. This makes you very uncomfortable, affecting your activities and work. A device that can support wifi reception for computers to overcome all those situations is USB wifi. Let's find out what USB wifi is with TipsMake in this article!

What is USB wifi?

USB wifi is a device used to receive/transmit wifi signals on computers and laptops using a USB port. The device is designed with a USB connection port to the computer. The device is commonly used for desktop computers because desktop computers cannot receive wifi signals, so they need a USB wifi to receive signals. Besides, it is also used for laptops. Because some old computers have broken wifi signal reception function, USB wifi is needed. Receive signals from 1-port/4-port wifi modem/wifi router.



Structure of USB wifi

Includes 3 main components:

- USB connection port: Plug directly into the computer via USB 2.0 port

- Need to broadcast wifi: The outside looks like a miniature antenna

- Microchip: This part is inside, so to see it, you have to remove the outer plastic shell. The microchip is like a super small computer motherboard. One thing to note is that the microchip must be carefully preserved, if it gets wet, it cannot be repaired.

Besides, you can also find USB wifi without receiving and transmitting antenna. Users should not choose to buy this type because the receiving and transmitting ability is quite poor. It cannot be compared to the type of **USB** with antenna. Moreover, its price is almost as expensive as USB wifi with antenna. However, the signal reception is not half as good. Users can verify by placing the wifi modem in a closed room. Thick walls will make the signal reception weaker or blocked.

Advantages: When the desktop computer is equipped with this device, the user does not need a LAN cable to connect to the Internet. After a few small steps, the installation is complete. Some types of USB wifi require additional driver installation, note that only when the driver is installed can it be used. If the user does not know how to install the driver, find a tool that automatically finds the driver for USB wifi.

The function of USB wifi is to receive wifi signals from wifi transmitting devices. Then broadcast to other devices for sharing.

Currently, the price of USB wifi on the market is quite diverse. You can easily buy it for a few hundred thousand dong at computer component stores.

Why use USB wifi?

Desktop computers usually do not have integrated wifi cards and it is convenient to receive wifi signals with a USB wifi which will be very useful.

You can use Usb wifi when the desktop computer cannot catch wifi signal and need to use USB wifi to receive signal. So you will not need to pull the wire and use the network cable to connect to the internet. In addition, you can also use it for laptops when the machine is too old and the wifi card of the machine is damaged with USB wifi device is very necessary.

Using USB wifi is essential for working, studying or performing other activities online without being affected. Users will be more comfortable with stable wifi, all work will go smoothly.

In case your laptop's wifi card is broken and you don't want to replace it because the cost is quite high and can affect your computer. The simple answer is that you just need to use USB wifi to get a more stable wifi signal. Especially easy to receive wifi signal easily in any situation.



Which is the best USB wifi to choose today?

After learning what USB wifi is, you already know clearly about the structure and functions that they bring. To be able to find and buy the best USB wifi products, ensuring your use, come to **TipsMake** . Not only is the design compact, convenient but also highly flexible, at the same time supporting the most effective and stable wifi connection.

So we have just provided information about USB Wifi. Through this, we hope you understand what USB Wifi is, the uses of the device and when to use it. Hope you have the best experience with USB Wifi.

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