

5 best WiFi routers in 2024

Whether or not computers can capture WiFi stably and well depends a lot on the WiFi transmitter. The higher the quality of the transmitter, the more guaranteed the signal transmission speed will be.

Since we have many wireless devices like laptops, smartphones, and tablets, Wi-Fi is essential. However, Wi-Fi routers are often overlooked because you probably already have a modem - router combo provided by your ISP. However, it's not the best, and chances are your Wi-Fi is being hampered by outdated hardware. Separate your modem and router by using a dedicated Wi-Fi router!

TP-Link Archer AX55 Pro



Whether you live in a 1200 square meter apartment or a 2000 square meter house, the TP-Link Archer AX55 Pro is more than enough to provide Wi-Fi to every corner. In fact, all four antennas can be pointed in different directions or grouped together to create a stronger signal.

That's not all: TP-Link Archer AX55 Pro also features MU-MIMO and OFDMA technology, which helps reduce congestion and overall latency that users inevitably experience when sharing the same network.

Finally, the 2.5Gbps WAN/LAN port is a welcome addition as ISP speeds are getting faster. It's nice to have more flexible space, even if the Internet speed doesn't exceed gigabytes. However, if the network is sub-gigabyte, the TP-Link Archer AX55 offers the same features except for the 2.5Gbps WAN/LAN port.

MSI RadiX AXE6600



Don't be fooled by the aesthetic beauty of the MSI RadiX AXE6600. While its design is sure to appeal to gamers, its performance benefits no matter what you do.

With Wi-Fi 6E offering intrinsically lower latency, the MSI RadiX AXE6600 captures this advantage. By combining AI QoS, OFMDA, and MU-MIMO technology, you will experience less latency issues. MU-MIMO is definitely the MVP here, helping to divide traffic into more manageable rows instead of a single lane. That's beneficial whether you're gaming or just uploading and downloading images, videos, etc.

TP-Link Archer A8



Finding an affordable Wi-Fi router is difficult, but look no further than the TP-Link Archer A8. It has both the 5GHz and 2.4GHz bands, capable of handling 1300Mbps and 600Mbps respectively. For a family of four, that's enough to maintain a good Wi-Fi connection in a small home.

The best feature of the TP-Link Archer A8 is arguably its MU-MIMO technology, which allows multiple devices to fulfill their requests at the same time. In fact, this makes Internet connections much faster. The TP-Link Tether app goes beyond the usual settings and includes features like parental controls and the ability to create a guest network for others to use temporarily.

ASUS RT-AX86U



A regular Wi-Fi router may be fine for casual gaming, but many popular titles have multiplayer modes and require more. With ASUS RT-AX86U, this need will be met because it is designed for gaming.

ASUS RT-AX86U features adaptive QoS, which is extremely handy if you're gaming and streaming at the same time. Devices higher on the list will have even lower latency - a must-have feature for gaming, especially competitive gaming.

Two other gaming-focused features are Boost Mode and a dedicated gaming port. The dedicated gaming port is simply an Ethernet port that prioritizes any wired devices over an Ethernet cable, while Boost Mode is specifically for mobile devices that you can enable at any time.

TP-Link Deco W7200



If you already have a Wi-Fi router and just need to extend the signal, the TP-Link Deco W7200 is said to be the best choice thanks to its impeccable performance and features. Not to mention, if you are not tech-savvy, TP-Link will make this extremely easy.

The best feature of TP-Link Deco W7200 is its tri-band design, including 2.4GHz band and two 5GHz bands. Although the 2.4GHz band is starting to become obsolete, it is still useful for handling smart home devices, such as smart lights and sanitary appliances.

It offers some future-proofing with support for Wi-Fi 6. However, if you want something beyond that, like 6E or even Wi-Fi 7, there's the Deco XE75 and BE10000, respectively.

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