

# Which phones support Wifi 6?

Finally, the Wi-Fi Alliance trade alliance group has officially issued Wifi 6 certification to manufacturers. This means users will experience the latest in wifi technology, with the fastest speeds ever.

Wifi 6 (also known as the Wi-fi 802.11ax standard) was first revealed in October last year, promising a series of valuable improvements, most importantly 37% faster Internet access speed. times that of the current generation.

According to testing by CNET site, wifi 6 has about 1,000% faster download speed than the average download speed in the US.



Not only has fast Internet access speed, wifi 6 also has a higher band with lower latency, supports MU-MIMO protocol, supports the latest wifi security WPA3, supports OFDMA and TWT which greatly improve tell the battery life of the wifi device.

For detailed information about wifi 6, you can refer to the article 'Learn about Wi-Fi 6'.

Below is a list of the first products certified to meet the wifi 6 standard.

Broadcom BCM4375	Marvell 88W9064 (4x4) Wi-Fi 6 Dual-Band STA
Broadcom BCM43698	Marvell 88W9064 (4x4) + 88W9068 (8x8) Wi-Fi 6 Concurrent Dual-Band AP
Broadcom BCM43684	Qualcomm Networking Pro 1200 Platform
Cypress CYW 89650 Auto-Grade Wi-Fi 6 Certified	Qualcomm FastConnect 6800 Wi-Fi 6 Mobile Connectivity Subsystem
Intel Wi-Fi 6 (Gig+) AX200 for PC	Ruckus R750 Wi-Fi 6 Access Point



Samsung Galaxy Note10 and iPhone 11, two recently launched products are the first smartphones to support wifi 6.

Wifi6 is backward compatible, which means customers can continue to use their old device instead of having to buy a new one.

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