

AC650

Wireless Dual Band USB Adapter

Model No. A650UA

A650UA adopts the Next-GEN AC Wi-Fi technology with MU-MIMO supported to upgrade your Windows®-based laptop or PC to enjoy faster and stronger home Wi-Fi than normal 11ac adapters.

Featured by concurrent dual band, A650UA allows you to choose the optimal Wi-Fi as you can. With no driver needed for Windows OS, simply plug and play, the USB 2.0 interface is suitable for almost all terminal devices. So it is the perfect solution for users with a MU-MIMO router. .



Features

- Complies with IEEE 802.11ac/a/b/g/n standards.
- Up to 633Mbps data rate for Wi-Fi network.
- MU-MIMO technology upgrades your PC/Laptop to enjoy faster Wi-Fi.
- Operates on either 2.4GHz or 5GHz band.
- Supports 5G band with less contention interference, more stable and better performance.
- Supports 64/128-bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK encryption.
- Universal USB2.0 interface for high compatibility.
- Supports Windows 10/8/7/ XP/Vista (32/64-bit).
- Easy to install and configure.

Specifications

Hardware	
Interface	- USB 2.0
LED Indicato	- 1 *Wireless
Dimensions(L x W x H)	- 58mm x 18mm x 18mm
Antenna	- 1*5dBi detachable antennas
Wireless	
Standards	- IEEE 802.11ac, IEEE 802.11a, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
RF Frequency	- 2.4GHz/5GHz
Data Rate	- 2.4G: Up to 200Mbps - 5G: Up to 433Mbps
EIRP	- < 20dBm
Wireless Security	- 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Reception Sensitivity	- 2.4G: 11b: <-79dbm; 11g: <-68dbm; 11n: HT20<-65dbm HT40: <-61dbm - 5G: 11a:<-68dbm; 11ac: HT20<-65dbm HT40: <-61dbm HT80: <-51dbm
Others	
Package Contents	- A650UA Wireless Adapter *1 - Quick Installation Guide *1
System Requirement	- Windows 10 (32/64bits), Windows 8 (32/64bits), Windows 7 (32/64bits), Windows XP (32/64bits)
Environment	- Operating Temperature: 0 C~50 C (32 F~122 F) - Storage Temperature: -40 C~70 C (-40 F~158 F) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing