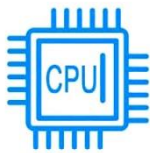


AWUS036ACU

802.11ac AC1200 MU-MIMO USB Adapter



Plug&Play



RTL8812BU Chip



1200Mbps Wireless
Transmission



2.4G&5.8G
Dual Band

High-Speed 802.11ac

High speed up to 867Mbps@5GHz
and 300Mbps@2.4GHz

Detachable Antenna

Universal RP-SMA female connector
allow to exchange to any preferred
antenna

Support MU-MIMO Wave-2

MU-MIMO technology improving the
data throughput and efficiency

Cross Platforms

Support Windows, Mac and Linux
systems

Specifications

Chipset	RTL8812BU	Working Channel	1-14 (2.4 GHz) 36-165 (5 GHz)
Standard	IEEE 802.11a/b/g/n/ac	Output Power (Typical)	18dBi
Frequency	2.412 GHz – 2.472 GHz 5.15 GHz – 5.825 GHz	Security	64/128bit WEP WPA (TKIP with IEEE 802.1x) WPA2 (AES with IEEE 802.1x) WPA Mixed
Antenna	External detachable dual-band antenna	Operating Temperature	-10°C ~ 60°C
Antenna Connector	RP-SMA female	Storage Humidity	5% ~ 98% (Non-condensing)
Channel Width	20 / 40 / 80 MHz	Dimension	81 x 27 x 12 mm
LED Indicators	Power / WLAN	Weight	80 g
OS Support	Windows 2000, XP, Vista, 7, 8, 10 Mac OS X 10.7-10.12 Linux		

