

Model: WU1400

AC1300

Wireless Dual Band High Gain
USB Adapter



Dual Band 867+300Mbps Speed



Good Compatibility



5dBi High Gain Antenna

[Datasheet](#)





Features

- MU-MIMO
- Complies with IEEE 802.11ac/a/b/g/n standards.
- Operates simultaneous over 2.4GHz and 5GHz band.
- Supports 64/128-bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK (TKIP/AES) encryption.
- Transmit Beamforming
- 5MHz/10MHz/20MHz/40MHz/80MHz bandwidth transmission
- Works with all existing network infrastructures.
Supports Windows 10/8.1/8/7/Vista, Linux and Mac OS.



Specifications

Product Model	WU1400
Product Name	AC1300 Wireless Dual Band High Gain USB Adapter
Standards	IEEE 802.11ac,IEEE 802.11a, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Wireless Signal	11ac: Up to 867Mbps(Dynamic)
Rates With	11n: Up to 300Mbps (Dynamic)
Automatic Fallback	11g: Up to 54Mbps (Dynamic) 11b: Up to 11Mbps (Dynamic)
Chipset	RTL8812BU
Frequency Range	2.4-2.4835GHz/5.15-8.825GHz
Data rate	2.4G: 300Mbps / 5G: 867Mbps
Wireless Transmit Power	18dBm (EIRP)
Modulation Type	DBPSK,DQPSK,CCK, OFDM , 256AQM
Receiver Sensitivity	867M:-53dBm@10%PER 300M: -68dBm@10% PER 54M: -72dBm@10% PER 11M: -85dBm@8% PER
Work Mode	Ad-Hoc Infrastructure



Specifications

Wireless Security	WPS,64/128bit WEP,WPA/WPA2,WPA-PSK/WPA2-PSK(TKIP/AES)
Support Operating	Windows VISTA/Win7/Win8/Win8.1/Win10/Linux/Macintosh
Interface	USB3.0 Hi-Speed connector
Antenna Type	Internal PIFA Antenna and detachable 5dBi antenna
Dimensions	47*20.5*12mm
Package Content	1PCS OF Mini USB adapter
	1PCS OF Setup CD (include User Manual)
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Relative Humidity	10% ~ 90%, non condensation
Storage Humidity	5%~95% non-condensing

Note: In order to get a better system compatibility, we recommend that you install the latest system upgrade patch.