




Model: WU1300

AC1300

Wireless Dual Band
Mini USB Adapter

 Dual Band 867+400Mbps Speed

 Good Compatibility

 Support Soft AP



[Datasheet](#)

Features

- 2.4GHz 400Mbps + 5GHz 867Mbps wireless speed
- Compatible with 802.11ac/n/b/g standard
- Selectable dual-band connections for lag-free HD video streaming and gaming
- Supports 64/128-bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK (TKIP/AES) encryption.
- Free driver and auto installation
- Supports Windows 10/8.1/8/7/Vista and Mac OS.
- Supports Soft AP



Specifications

Product Name	AC1300 High Gain USB Wi-Fi Adapter WU1300	
Product Model	WU1300	
Standards	IEEE 802.11ac, IEEE 802.11a, IEEE 802.11n, IEEE 802.11g, IEEE 802.11b	
Wireless Signal Rates With Automatic Fallback	11ac: Up to 867Mbps(Dynamic) 11n: Up to 300Mbps (Dynamic) 11g: Up to 54Mbps (Dynamic) 11b: Up to 11Mbps (Dynamic)	
Chipset	RTL8812BU	
Frequency Range	2.4-2.4835GHz/5.15-8.825GHz	
Wireless Transmit Power	20dBm (EIRP)	
Modulation Type	DBPSK, DQPSK, CCK, OFDM	
Receiver Sensitivity	867M: -53dBm@10%PER 300M: -68dBm@10% PER 54M: -72dBm@10% PER 11M: -85dBm@8% PER	
Work Mode	Ad-Hoc Infrastructure	
Wireless Security	WPS, 64/128bit WEP, WPA/WPA2,WPA-PSK/WPA2-PSK(TKIP/AES)	
Support Operating System	Windows Vista/Win7/Win8/Win8.1/Win10	
Interface	USB 3.0 Hi-Speed connector	
Antenna Type	Internal PIFA Antenna	
Antenna Gain	2dBi	
Dimensions	37.5 * 16.5 * 7.3mm	
Package Content	1 * Mini USB adapter/1 * Setup CD/1 * 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	