



Art No. WL0237

## WLAN 802.11ac Nano USB Adapter

### Feature:

- Ultra-Nano size design
- Complies with IEEE802.11 ac/a/b/g/n standards
- Built-in 2dbi Planar Inverted-F Antenna (PIFA)
- 600 Mbps Dual Band (2,4GHz / 5GHz)
- Data transfer rate up to 150Mbps (2,4GHz) or up to 433Mbps (5GHz)
- Supports 64/128-bit WEP, WPA, WPA2, WPA-PSK, TKIP, AES Encryption
- Supports USB 2.0/1.1 interface
- Supports Windows XP/Vista/7/8/8.1  
Linux Kernel 2.6.18~2.6.38 and 3.8.2  
MAC OS X 10.4/10.5/10.6/10.7/10.8/10.10  
Android 1.6~2.3/4.0~4.2



### Specifications:

Chipset Solution	Realtek 8811AU
Standard	IEEE802.11 ac/a/b/g/n
Interface Type	USB 2.0 /1.1
Frequency Band	2,4000~2,4835GHz (varies according to different regions)
Data Rate	150Mbps (2,4GHz) 433Mbps (5GHz)
Transmit Power	18dBm (EIRP)
Power Consumption	0,75W
Transmission Distance	10-15m
Security	64/128-bit WEP, WPA, WPA2, WPA-PSK, TKIP, AES
Supported OS	Windows XP/Vista/7/8/8.1 Linux Kernel 2.6.18~2.6.38 and 3.8.2 MAC OS X 10.4/10.5/10.6/10.7/10.8/10.10 Android 1.6~2.3/4.0~4.2

\* The specifications and pictures are subject to change without notice.  
\*All trade names referenced are the registered network of their respective owners.



RoHS  
compliant



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Dimension	22 x 16,4 x 8,5mm
Weight	2,4g
Temperature	Operating Temperature: 0°C~40°C Storage Temperature: -20~60°C
Humidity	Operating Humidity: 10%~85% non-condensing Storage Humidity: 5%~95% non-condensing

### Package Contents:

- 1 x WLAN 802.11ac Nano USB Adapter
- 1 x Quick Installation Guide
- 1 x CD

### Packaging Information:

- Package Dimension: 107 x 164 x 25mm
- Package Weight: 0,05kg
- Carton Q'ty: 200pcs
- Carton Dimension: 600 x 260 x 335mm
- Carton Weight: 8,8kg

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