



Art No. WL0238

## WLAN 802.11ac Mini USB Adapter with External Antenna

### Feature:

- Complies with IEEE802.11 ac/a/b/g/n standards
- Detachable 3dBi Antenna
- 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:

Hardware	
Chipset Solution	Realtek 8811AU
Interface Type	USB 2.0 /1.1
LED	Link/Activity
RF Performance	
Standards	IEEE802.11 ac/a/b/g/n
Antenna	3dBi detachable antenna
Frequency Band	2,4000~2,4835GHz (varies according to different regions)
Typical Tx Power (E.I.R.P)	18dBm
Receive Sensitivity	433M: -61dBm@10% PER
	150M: -72dBm@10% PER



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Software Support	
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
Security	64/128-bit WEP, WPA, WPA2, WPA-PSK, TKIP, AES
Operation Conditions	
Voltage Range	4,6-5,2V
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
Physical Specification	
Dimension	79 x 113 x 12mm
Weight	34g

### Package Contents:

- 1 x WLAN 802.11ac Mini USB Adapter with External Antenna
- 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: 11,5kg