

WL-700N-XS

802.11N Wireless USB Adapter



Ntensity™



FEATURES

- 802.11n, 802.11g compliant WiFi
- Plug n' Play USB2.0 connection
- Supports multiple frequencies for a better connection
- Auto detects Wireless connection speeds
- Supports Soft Access Point Mode
- Supports WPA2, WPS and legacy Encryption modes
- Ultra Compact design - 'can be left as a permanent attachment for Notebooks'
- Ideal for Windows7™, MAC OS X™ and Linux™



DESCRIPTION

- ▶ The new WL-700N-XS is your ideal partner for Notebook, Netbook and Macbook™ Computers. Featuring the new Dynamode Nano Wireless ASIC processor allows for one of the most compact Wireless 802.11n devices on the market. Fully compatible with Windows™, MAC OS X™ and Linux™, the WL-700N-XS is compact enough so that it can be used as a direct replacement for your internal Wireless device and as such will not come loose when connected to a portable computer when enclosed in a Laptop bag for example.
- ▶ Using the latest Wireless Encryption including WPA2, 8021.x and WPS for trouble-free Wireless Encryption, the WL-700N-XS is ideal for all your mobile, next generation mobile needs.

SPECIFICATION

Main Chip Model:	REALTEK 8188CU	Max. Consumption	0.6W
Frequency Range:	2.4GHz~2.4835GHz	Operating Temperature	0°C~40°C
Maximum Output Power:	18dbm	Storage Temperature	-40°C~70°C
Input Voltage Range (VAC)	5V	Operating Humidity	10%~ 90% RH Non-condensing
Output Voltage Range(VDC)	1.5V/3.3V	Storage Humidity	5% ~ 95% RH Non-condensing
Description of the LED indicators (Working normally)	Always ON when high data rates; blinking when it is transmitting and receiving data		
speed	11b	11 Mbps/5.5 Mbps/2 Mbps/1 Mbps	
	11g	54 Mbps /48 Mbps /36 Mbps /24 Mbps/18 Mbps/12 Mbps/9 Mbps/6 Mbps	
	11n	40 M:130Mbps/117Mbps/104Mbp/78Mbp/52Mbp/39Mbp/26Mbp/13Mbp 20M:65Mbp/58.5Mbp/52Mbp/39Mbp/26Mbp/ 19.5Mbp/13Mbp/6.5Mbp	