

WL-700N-ART

802.11N Wireless USB Adapter with Antenna



FEATURES

- ▣ High Speed 802.11n (Draft 2), 802.11g and 802.11b compliant.
- ▣ Boost your Wireless Speed and Distance; up to 150Mbps at over 150 Metres
- ▣ Easy-to-replace Wireless Antenna; up to x4 the power of regular Wireless Adapters.
- ▣ Fully Plug n' Play with high-speed USB connection for Notebook or Desktop.
- ▣ Supports WPS (WiFi Protected Setup) for fast and easy Wireless Encryption.
- ▣ Supports legacy WPA2, WPA and 64/128-bit WEP Wireless Encryption if needed.
- ▣ Advanced Wireless functionality including Soft Access Point (AP) mode.
- ▣ Ideal for Users looking to increase Wireless Speeds on their existing setup.



DESCRIPTION

The WL-700N-ART is an exciting new Wireless USB technology to get the very best out of your existing 802.11 n or 802.11g Wireless Network (WLAN). Using the unique, removable high performance Wireless Antenna, the WL-700N-ART offers up to 4 times the Wireless Speed and Range than regular Wireless USB adapters that do not feature the larger Antenna. Fully compatible with your existing Setup and totally Windows(tm) and MAC OS X (tm) compatible, the WL-700N-ART is your ideal choice for mitigating those Wireless 'dead spots' at Home or in the Office.

SPECIFICATION

Main Chip Model:	REALTEK 8188SU	Max. Consumption	0.6W
Frequency Range:	2.412GHz~2.484GHz	Operating Temperature	0°C ~ 40°C
Maximum Output Power:	20dbm	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% ~ 90% RH Non-condensing
Description of the LED indicators (Working normally)	Always ON when it works well; 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	