





## **150 MBPS WIRELESS N USB ADAPTER**

## **BL-WN151**

## **FEATURES**

Supports IEEE 802.11b/g/n standards Nano sleek Design for better portability Up to 150Mbps seamless Speed Maximum Distance of Wireless Signal Transmission Indoor- 50m Outdoor- 100m"

Internal Antena

Supports USB 1.1 **USB 2.0** 

Plug and Play feature Free CD driver in case of descrepancy in installation Support Operating system: WinXP/Win7/Win8/Win8.1/Win10

Advanced Security: 64/128 WEP, WPA, PA2/WPA-PSK/WPA2-PSK(TKIP/AES)











## TECHNICAL SPECIFICATION

Standards	IEEE 802.11n/g/b
Port Type	USB1.1/USB2.0
Frequency Range	2.412-2.472GHZ
Working Channel	1-11 (according to different regions)
Modulation Type	OFDM/CCK/16-QAM/ 64-QAM
Receiver Sensitivity	135M:- 70dBm@10%PER
	108M:- 70dBm@10%PER
	54M:- 74dBm@10%PER
	11M:- 88dBm@8%PER
	6M:- 90dBm@10%PER
	1M:- 95dBm@8%PER
Transmission Rate	150Mbps (MAX)
Spread Spectrum Technology	DSSS (Direct Sequence Spread Spectrum)
Work Mode	Infrastructure, Ad-Hoc
Wireless Transmit power	17dbm (MAX)
Support Operating System	WinXP/Win7/Win8/Win8.1/Win1C
Operating Environment	Operating temperature: 0°C to 40°C
	Storage temperature: 0°C to 70°C
	operating humidity: 10%~ 90% Noncondensing
	Storage humidity: 5%~90%RH Noncondensing