





## 150Mbps Nano Wireless N USB Adapter

**BL-WN151** 









High Coverage

Nano

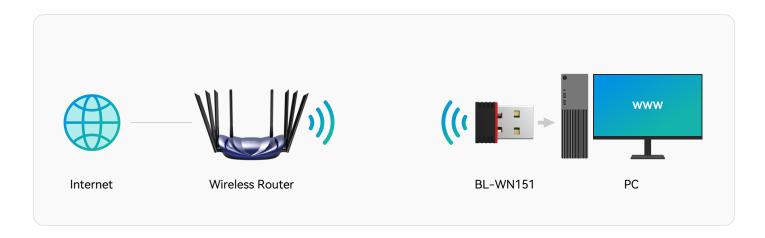
## **Features**

- Supports IEEE802.11b/g/n standards
- 150Mbps Nano Wireless N USB Adapter
- Supports WPA2, WPA, WEP (128 or 64-bit encryption), WPA-PSK, WPA2-PSK encryptions
- Internal Antenna
- Maximum distance of wireless signal transmission: 50 meter (indoors),
   100 meters (outdoors)

Nano design that fits into your computer's USB port making it ideal for use when traveling or in a crowded workspace. It connects your desktop or notebook computer with an available USB port to your wireless network for Internet access and file sharing. Desktop users can easily add wireless connectivity without having to open the PC case. Laptop users can easily upgrade to the latest 802.11n and get better range.







## **Specifications**

Interface	USB 2.0
Antenna Type	Internal Antenna
Wireless Standards	IEEE802.11b/g/n
Frequency	2.4~2.4835GHz
Signal Rate	11b: 1/2/5.5/11Mbps 11g: 6/9/12/18/24/36/48/54Mbps 11n: up to 150Mbps
Tx Power	17dBm (Max)
Reception Sensitivity	150M:-68dBm@10%PER 54M:-74dBm@10%PER 11M:-86dBm@8%PER 1M:-95dBm@8%PER
Wireless Modes	Station/soft AP
Wireless Security	Support 64/128 bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Modulation Technology	OFDM/CCK/16-QAM/64-QAM
System Requirements	Win XP/Vista/Win 7/Win 8/Win 8.1/Win 10/Win 11
Operating Environment	Operating temperature: 0°C~40°C (32°F~104°F) Storage temperature: -40°C~70°C (-40°F~158°F) Operating humidity: 10%-90% RH Without condensation Storage humidity: 5%-90% RH No condensation

## **Download Driver**



