

Plug and Paly

Windows 10/11
Compatible



Nano Wi-Fi+BT4.0 USB Adapter

BL-WN300BT



802.11
b/g/n



USB2.0
Interface



Bluetooth
4.0



Strong
compatibility



Soft
AP



Easy
Setup

Features

Fast Speed

2.4G Wi-Fi receiver is high performance to reduce freezing and lags when streaming and gaming, enables pc to enjoy high speed Wi-Fi.

Latest Bluetooth v4.0

BL-WN300BT turns Non-Bluetooth PC or laptop into Bluetooth-capable. Just connect your Bluetooth devices to your computer and enjoy it with ease.



Bluetooth
Mouse



Bluetooth
Keyboard



Bluetooth
Speaker



Bluetooth
Gamepad

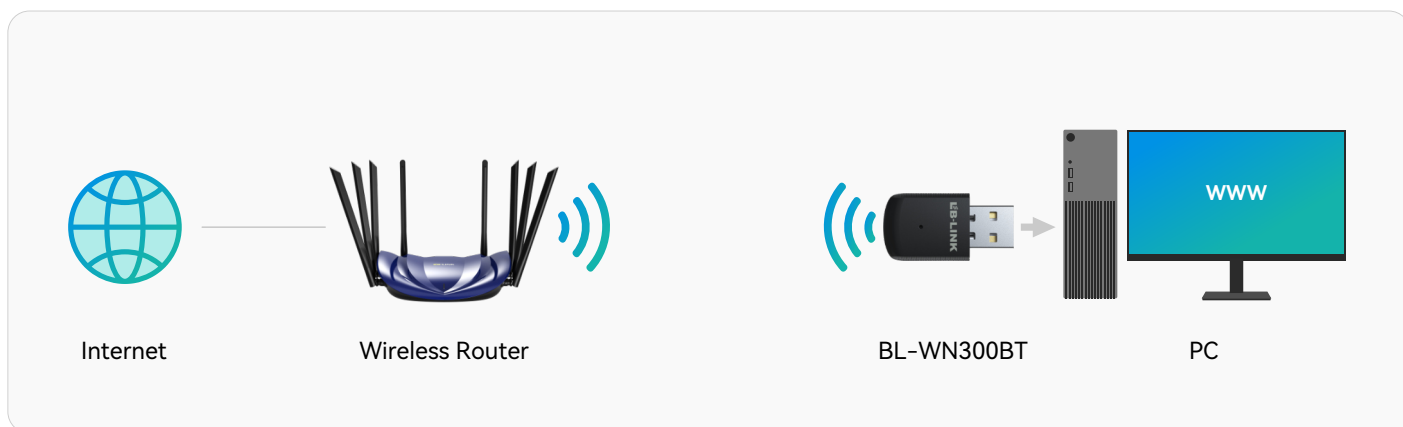


Bluetooth
Headphone



Smartphone
& Tablet





Specifications

Interface	USB 2.0
Antenna Type	Internal Antenna
Wireless Standards	IEEE802.11b/g/n
Protocol Standard	BT 4.0
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

