

WL568USB

300Mbps High Gain Wireless-N USB Adapter

High Speed WIFI Performance for Desktop PC and Media Player

AZTECH WL568USB High Gain Wireless-N USB 2.0 Adapter complies with IEEE 802.11n, IEEE 802.11g, and IEEE 802.11b standards, and is designed to provide up to 300Mbps high-speed and unrivaled wireless performance for your desktop PC, notebook and media player. With a faster wireless connection, you can get a better Internet experience, such as downloading, gaming, video streaming and so on. With the media player which has the adapter driver, you are also able to make your media player wireless ready.

Advanced Security

WL568USB supports 64/128-bit strength WEP encryptions, as well as WPA/WPA2 encryptions and mechanisms encryption to prevent outside intrusion and protect your personal information from being exposed.

High Gain Detachable Antenna for Unrivaled Wireless Performance

The WL568USB comes with two 4dBi detachable antenna which provides unrivaled wireless performance and enhanced the wireless signal for farther range of the wireless coverage. It also allows you to flexibly change to even higher gain antenna for better performance. The USB adapter adopts MIMO technology, which can bring a faster, wider, and more stable wireless experience.

Easy to Use

The device is easy to install or use through just plug and play. It will make your desktop PC ready for WIFI connection and the speed is fast enough for you to stream HD video.



4dBi High Gain

Features

- Connected to Internet without wires at speed up to 300Mbps to eliminate desktop cables
- Supports wireless 802.11b/g/n - 2.4GHz frequency
- Compatible with the increasing number of Public Access facilities.
- Support 64/128/152bit WEP encryptions, WPA/WPA2, TKIP and AES encryptions, and Wi-Fi protected Security (WPS) to set your security with a push of button.
- Supports 4dbi detachable antenna for flexible upgrade to higher gain performance antenna.
- Supports Windows XP 32/64, Vista 32/64, Win 7 32/64, Linux, Mac OS
- User friendly and Easy to install



WPS Button



USB Port

Make Your Desktop PC Wireless Ready



Specifications

Standards	IEEE 802.11n; IEEE 802.11g; IEEE 802.11b		
Software Support	Windows XP 32/64, Vista 32/64, Win 7 32/64, Linux, Mac		
Operating Frequencies	2.4~2.4835 GHz		
Modulation	OFDM	CCK	16-QAM 64-QAM
Security	64/128/152bit WEP, WPA/WPA2	WPA-PSK/WPA2-PSK(TKIP/AES)	
Physical Dimension	Weight: 55g	Dimension: 90mm X 54.6mm X 11.4mm	
Environment	Operating Temperature: 0°C~40°C, Humidity: 10%~90%		Storage Temperature: -40°C~70°C, Humidity: 5%~90%

*Maximum wireless signal rate derived from IEEE Standard 802.11g and draft 802.11n specifications. Actual data throughput will vary. Network conditions and environment factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate.