

# N300 Wi-Fi 4 USB Adapter

**AN3U**

## Key Features

- 802.11n speed up to 300 Mbps
- Upgrade your device with a boost of wireless speed from 802.11b/g
- Provides the latest WPA3™ encryption for network security
- Backwards compatibility to work with your existing wireless devices
- Driver support for Windows 11/10 operating systems



## User Benefits



### Wireless Connectivity Upgrade

Wi-Fi 4 introduces MIMO to transmit multiple spatial streams simultaneously for increased performance and range.



### Economical

Deliver excellent performance at a comparatively low price.



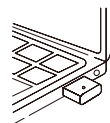
### WPA3™ Encryption

Offers the latest Wi-Fi security for more protection and safer connections



### Backwards Compatible

Fully compatible with any Wi-Fi routers and gateways that support 802.11b/g/n



### Compact Design

Simply plug it in and forget it, saving space effortlessly

# Technical Specifications

General	
Wireless Encryption	WPA2 WPA3
Standards	IEEE 802.11b/g/n
Antenna Type	2 x Internal antenna
Requirements	
Operating System	Windows 11/10, 64 and 32 bit
Interface <sup>2</sup>	USB 2.0 port
Physical	
Dimensions	29.65 x 17.7 x 9.7 mm (1.17 x 0.70 x 0.38 in)
Weight	4.16 g (0.15 oz)
Power	<ul style="list-style-type: none"><li>Power consumption:<ul style="list-style-type: none"><li>Standby mode: 220mA</li><li>Operating mode: 330mA</li></ul></li><li>Operating voltage: 5V DC+-10%</li></ul>
Operating Temperature	0 to 40 °C (32 to 104 °F)
Storage Temperature	-20 to 75° C (-4 to 167° F)
Operating Humidity	10% to 90% non-condensing
Storage Humidity	5% to 95% non-condensing
Certifications	FCC Class B CE IC
Ordering Information	
AN3U	N300 Wi-Fi 4 USB Adapter Quick Installation Guide Installation CD <sup>3</sup>

1. Maximum wireless signal rate derived from IEEE standard 802.11n/g/b specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range.

2. Using a USB 1.1 will affect device performance. USB2.0 port or higher recommended.

3. Installation CD is only available in certain regions.