# **TP-LINK**<sup>®</sup>

# 300Mbps High Gain Wireless USB Adapter TL-WN822N

#### • Features:

- 300Mbps wireless transmission rate
- Dual external antennas deliver enhanced reception and transmission performance
- Easy one-touch wireless security encryption with the Quick Security Setup button
- Bundled utility enables easy management

## • **Description**:

The TL-WN822N High Gain USB Adapter is a 300Mbps wireless client, which allows users to connect a desktop or notebook computer to a wireless network and access a high-speed Internet connection. It is fully interoperable with IEEE 802.11 b/g/n wireless devices, delivering speedy 11n speeds and reliable signal for lag-free online gaming, Internet calls or even HD video streaming.

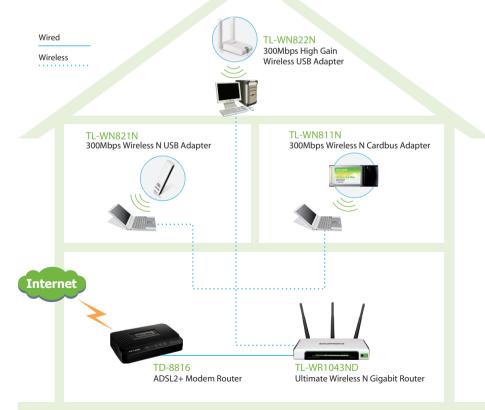


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#### • Specifications:

Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Interface	Mini USB 2.0
Frequency Range	2.4-2.4835GHz
Antenna Type	Dual Omni Directional
Antenna Gain	3dBi
Button	QSS Push Button
Wireless Transmit Power	<20dBm(EIRP)
Security	Support 64/128 bit WEP, WPA-PSK/WPA2-PSK
Work Mode	Ad-Hoc / Infrastructure mode
Receive Sensitivity	270M: -68dBm@10% PER
	130M: -68dBm@10% PER
	108M: -68dBm@10% PER
	54M: -68dBm@10% PER
	11M: -85dBm@8% PER
	6M: -88dBm@10% PER
	1M: -90dBm@8% PER
System Requirements	Windows 7\Vista\XP
Dimensions	3.5 x 2.7 x 0.7 in. (90 x 68 x 16.8mm)

## • Diagram:



## **Package:**

- 300Mbps High Gain Wireless USB Adapter TL-WN822N
- Quick Installation Guide
- 1.5m USB Extension Cable
- Resource CD, including:
- •TL-WN822N Wireless Client Utility and Drivers
- User Guide
- Other Helpful Information

## **Related Products:**

- 300Mbps Wireless N Router TL-WR841ND
- 300Mbps Wireless N USB Adapter TL-WN821N
- 300Mbps Wireless N PCI Adapter TL-WN851ND
- 300Mbps Wireless N Cardbus Adapter TL-WN811N

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