



## TP-LINK 300Mbps Wireless N USB Adapter : TL-WN821N

### Product Images

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### Description

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## TP-LINK 300Mbps Wireless N USB Adapter TP:TL-WN821N

## Highlights:

- Excellent N speed brings best experience for HD video streaming or Internet calls
- MIMO technology with stronger signal penetration strength, wider wireless coverage, providing better performance and stability
- Easy wireless security encryption at a push of the WPS button
- Supports Windows XP / Vista / 7
- [Warranty 3-years](#)

## What This Product Does

Wireless N USB Adapter TL-WN821N allows you to connect a desktop or notebook computer to a wireless network and access high-speed Internet connection. Comply with IEEE 802.11n, they provide wireless speed up to 300Mbps, which is beneficial for the online gaming or even HD video streaming.

## Wireless N - Speed & Range

With MIMO (multiple input, multiple output antennas) technology, it shows more excellent abilities of mitigating data loss over long distances and through obstacles in a small office or a large apartment, even in a steel-and-concrete building. Above all, you could easily pick up the wireless network during long-distance connection where legacy 11g products may not!

## WPA / WPA2 Encryptions - Advanced Security

As for the security of WI-FI connection, WEP encryption has been no longer the strongest and safest guards for outside intrusions. TL-WN821N provides WPA/WPA2 encryptions that are created by the WI-FI Alliance industry group, promoting interpretabilities and security for WLAN, which could effectively and efficiently protect the wireless network.

## One Button Security Setup

WI-FI Protected Setup (WPS) allows users to almost instantly setup their security simply by pressing the "WPS" button automatically establishing a WPA2 secure connection, which is more security compared with WEP encryptions. Not only is this faster than normal secure setups but more convenient in that you don't need to remember a password!

## Bundled CD for Easy Operation

TL-WN821N comes with a CD with utility that helps you complete the software installation and wireless network settings, including security configurations and wireless connection, which is convenient for users, even for novice users.

- 300Mbps wireless data rates ideal for video streaming, online gaming and Internet calling
- MIMO technology with stronger signal penetration strength, wider wireless coverage, providing better performance and stability
- Supports WPA/WPA2 mechanisms as well as WEP 64/128/152 bit encryption
- Supports Infrastructure and Ad-Hoc modes
- Supports Windows XP/Vista/7
- Fully compatible with all IEEE 802.11b/g/n products
- Supports Sony PSP X-link for online gaming for Windows XP
- Bundled CD provides easy and hassle-free installation and configuration
- Easily establish a highly secured link at a push of WPS button

