NET-TL-WN8200ND

TP-Link TL-WN8200ND 300Mbps High Power Wireless USB Adapter

Product Overview

TP-Link TL-WN8200ND 300Mbps High Power Wireless USB Adapter



Specifications

Overview:

TP-LINK TL-WN8200ND is a 300Mbps high power wireless adapter that allows users to enable their PCs or notebooks with extremely powerful wireless capability to deliver performance enhancements. The adapter adopts high power design which offers up to 10 times the range of conventional adapters. One of the TL-WN8200ND's best features is its stronger penetrability, which can effectively ensure that signal still remains reliable when it passes through multiple walls or floors.

Features:

- High power and receive sensitivity to bring ultra-long transmission distance
- 300Mbps transmission rates ideal for bandwidth-heavy tasks
- Easy wireless security encryption at a push of the WPS button
- 1.5 meters USB extension cable enables convenient deployment
- Supports Windows XP / Vista / 7 / 8

Two 5dBi External Detachable Antennas
Two high gain external antennas insure stronger transmission and reception capacity. The two detachable antennas can be rotated and adjusted in different directions to fit various operation environments. For even more demanding applications, the antennas can also be replaced with diverse indoor antennas or directional antennas (using standard RP-SMA connector) to show even greater flexibility and wider wireless coverage.

High Power for Strong Penetrability
With high transmission power, the TL-WN8200ND delivers up to 10 times the range of normal power USB adapter. Moreover, TL-WN8200ND is featured with its incredible and strong penetrability, making that you don't have to be physically tethered to the walls or floors to access the Internet.

High Receive Sensitivity for Reliable Signal
TL-WN8200ND features its high receive sensitivity, which could let you move further away from the access point while still maintaining the same wireless signal. In this case, using TL-WN8200ND means that you don't have to move the laptop like a

divining rod, and you can easily pick up the network with its strong sensitivity.

Desktop-Style Design & 1.5m USB Extension Cable
Besides the fashionable and novelty exterior, the desktop-style design is beneficial for the signal reception in various application environments, guaranteeing the smooth and stable signal. And TL-WN8200ND also provides 1.5m USB extension cable, convenient for your installation, even for the desktop equipment.

One Button Security
Automatically establish a WPA secure connection at a push of the WPS button.

Easy Setup
Either using the optimized user interface and setup wizardor the CD(included) setup wizard willallow youto get 'online' quickly and easily.

Specifications:

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Specifications	
Product Code	NET-TL-WN8200ND
HARDWARE FEATURES	
Interface	Mini USB
Button	WPS
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Dimensions (W x D x H)	90.8*60.7*24mm
Antenna Type	2*Detachable Omni Directional (RP-SMA)
Antenna Gain	5dBi
WIRELESS FEATURES	
Frequency	2.4-2.4835GHz
Signal Rate	TxUp to 150Mbps
	RxUp to 300Mbps
Transmit Power	
Wireless Modes	Ad-Hoc / Infrastructure mode
Wireless Security	Support 64/128 bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
OTHERS	
Package Contents	TL-WN8200ND
	2*5dBi Detachable Omni Directional Antennas
	Resource CD
	Quick Installation Guide
	1.5m USB Extension Cable

System Requirements	Windows 8 (32/64bits)
	Windows 7(32/64bits)
	Windows Vista(32/64bits)
	Windows XP(32/64bits)
Environment	Operating Temperature: 0~40 (32~104)
	Storage Temperature: -40~70 (-40~158)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx.co.za/NET-TL-WN8200ND-TP-Link-TL-WN8200ND-300Mbps-High-Power-Wireless-USB-Adapter-p-197952.php

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