

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



DESCRIPTION

The Wireless N USB Adapter TL-WN821N allows you to connect a desktop or notebook computer to a wireless network and get high-speed Internet connection. Compliant with the IEEE 802.11n standard, it provides wireless speed up to 300Mbps, which is ideal for the online gaming or even HD video streaming.

Main Features:

- Excellent N speed brings best experience for HD video streaming or Internet calling
- MIMO technology with stronger signal penetration strength, wider wireless coverage, providing better performance and stability
- Easy wireless security encryption by WPS button
- Supports Windows XP / Vista / 7

TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : TL-WN821N

Connectivité :

Interface : WLAN

Réseau :

Modulation : 16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDM

Design :

Certification : CE, FCC

Cables included : USB

Component for : PC/notebook

Connectivity technology : Wireless

Depth : 21 mm

Frequency range : 2.4 - 2.4835 GHz

Harmonized System (HS) code : 85176990

Height : 9.5 mm

Host interface : USB

Internal : N
Maximum data transfer rate : 300 Mbit/s
Networking standards : IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 0 - 40 °C
Product colour : Black, White
Quantity : 1
Quick start guide : Y
Receiver 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
Storage relative humidity (H-H) : 5 - 95%
Storage temperature (T-T) : -40 - 70 °C
Supported network protocols : CSMA/CA, ACK
Sustainability certificates : RoHS
Top Wi-Fi standard : Wi-Fi 4 (802.11n)
USB powered : Y
Width : 69 mm
Wi-Fi : Y
Wi-Fi band : Single-band (2.4 GHz)
Wi-Fi standards : 802.11b, 802.11g, Wi-Fi 4 (802.11n)