

TP-LINK TL-WN881ND 300Mbps Wireless N PCI Express Adapter



DESCRIPTION

The Wireless N PCI Express 2.0(x1) Adapter TL-WN881ND allows you to connect a desktop computer to a wireless network and access high-speed Internet connection. Compliant with IEEE 802.11n, it provides wireless speed up to 300Mbps, which is beneficial for the online gaming or even HD video streaming.

Main Features:

- Wireless N speed up to 300Mbps makes it ideal for video streaming, online gaming and Internet calls
- MIMO technology with stronger signal penetration strength, wider wireless coverage, providing better performance and stability
- Easily setup a highly secured wireless link with WPS (Wi-Fi Protected Setup)

TECHNICAL CHARACTERISTICS

Brand : TP-LINK

Part number : TL-WN881ND

Connectivité :

Interface : WLAN

Réseau :

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

Design :

Certification : CE, FCC

Antenna : Y

Antenna design : External

Compatible operating systems : Windows 7 (32/64-bits) Windows Vista (32/64-bits) Windows XP (32/64-bits)

Component for : PC

Connectivity technology : Wireless

Depth : 120.8 mm

Frequency range : 2.4 - 2.4835 GHz

Harmonized System (HS) code : 85176990

Height : 78.5 mm

Host interface : PCI Express

Internal : Y
LED indicators : Y
Linux operating systems supported : Y
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 : Green
Receiver sensitivity : 270M: -68dBm@10% 130M: -68dBm@10% 108M: -73dBm@10% 54M: -73dBm@10% 11M: -89dBm@8% 6M: -87dBm@10% 1M: -90dBm@8%
Security algorithms : 64-bit WEP, 128-bit WEP, WPA-PSK, WPA2-PSK, WPS
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 70 °C
Sustainability certificates : RoHS
Top Wi-Fi standard : Wi-Fi 4 (802.11n)
Width : 21.5 mm
Wi-Fi : Y
Wi-Fi band : Single-band (2.4 GHz)
Wi-Fi standards : 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Windows operating systems supported : Y
WLAN data transfer rates supported : 11,54,150,300 Mbit/s