

TP-LINK TL-WN822N 300Mbps Wireless N USB Adapter+2Antennas



DESCRIPTION

This USB adapter operates as a WiFi 11n Client at up to 3000Mbps.
Compatible with IEEE 802.11n/b/g standards.
Supports 2 rotating antennas and MiMo technology.
Ideal for video streaming applications, video conferencing, VoIP applications and on-line gaming.
Supports QSS function for easy secured connection setup.

Specifications :

- Compliant with the following standards: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
- Maximum data transfer 11n mode: 300Mbps - 11g mode: 54Mbps - 11b mode: 11Mbps
- Frequency range : 2.4-2.4835 GHz
- Transmission power : 20dBm (MAX. EIRP)
- Modulation Type: OFDM/CCK/16-QAM/64-QAM
- Compatible with Windows 7(32/64bits), Windows Vista(32/64bits), Windows XP(32/64bits), Windows 2000
- Supports Mini USB Interface with 1,5-meter cord
- 2 x 3dBi Omni Directional antennas
- Dimensions : 90 x 68 x 16.8mm

TECHNICAL CHARACTERISTICS

Brand : TP-LINK
Part number : TL-WN822N
Connectivité :
Interface : WLAN
Réseau :
Modulation : 16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDM
Antenna : Y
Antenna design : External
Connectivity technology : Wireless
Depth : 68 mm
Frequency range : 2.4 - 2.4835 GHz

Harmonized System (HS) code : 85176990
Height : 16.8 mm
Host interface : Mini-USB
Internal : N
Linux operating systems supported : Y
Mac operating systems supported : Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
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 : White
Security algorithms : 64-bit WEP, 128-bit WEP, WPA-PSK, WPA2-PSK
Storage relative humidity (H-H) : 5 - 90%
Storage temperature (T-T) : -40 - 70 °C
Top Wi-Fi standard : Wi-Fi 4 (802.11n)
USB ports quantity : 1
USB version : 2.0
Width : 90 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 : Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64