ComX Computers
Product Specification Sheet

TL-WN725N

TP-Link 150 Mbps Wireless N Nano USB Adapter

Product Overview

TP-Link 150 Mbps Wireless N Nano USB Adapter, Nano size, Realtek, 2.4GHz, 802.11n/g/b, Qss Button, Autorun Utility









Specifications

Overview:

What This Product Does
TP-LINK's 150Mbps wireless N Nano USB adapter, TL-WN725N allows users to connect a desktop or notebook computer to a wireless network at 150Mbps. This miniature adapter is designed to be as convenient as possible and once connected to a computer's USB port, can be left there, whether traveling or at home. It also features advanced wireless encryption and easy installation.

Miniature Design - Plug in and forget
With its miniature size and sleek design, users can connect the nano adapter to any USB port and leave it there. There's no need to worry about blocking adjacent USB interfaces or that the adapter may fall out when moving a connected laptop from A to B, with the tiny device flush against the USB port.

150Mbps Wireless N Speed - Stable Wireless Signals
The TL-WN725N complies with wireless 802.11 b/g/n standards, with transmission data rates of up to 150Mbps enabling fast

wireless connections for lag-free online gaming and video streaming.

WPA / WPA2 Encryptions - Advanced Security
When speaking about wireless security, WEP encryptions are no longer the strongest and safest protections against intrusions. The TL-WN725N provides WPA/WPA2 encryptions created by the WI-FI Alliance, promoting interoperability and security for WLAN, which effectively and efficiently protects users' wireless networks.

Bundled CD for Easy Operation
The TL-WN725N comes with a 14-language utility located on its bundled CD that helps users complete the software installation and wireless network settings, including security configurations and wireless connections, quickly and easily, even for novice users new to wireless networking.

Features:

- Sleek miniature design so small that once plugged in, can be left in a Laptop's USB port
- Speedy wireless transmission at up to 150Mbps ideal for video streaming or internet calls
- Advanced Security: Supports 64/128 WEP, WPA, PA2/WPA-PSK/WPA2-PSK(TKIP/AES)
- Connect in no time with easy setup utility in 14 languages
- Miniature design: 0.73x0.59x0.28in.(18.6x15x7.1mm)
- Wireless N speed up to 150Mbps
- 14-language utility and auto run CD
- Supports WMM (Wi-Fi Multimedia) Standard for better streaming of real-time data such as Video, Music, Video Chat
- Supports software-based WPS
- Supports Soft AP function for Wireless Internet Sharing
- Advanced Security: Supports 64/128 WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES), supports IEEE 802.1X
- Supports Windows XP 32/64bit, Vista 32/64bit, Windows 7 32/64bit, Windows 8 32/64bit
- Supports ad-hoc and infrastructure modes
- Seamlessly compatible with 802.11b/g/n products

Specifications:

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Specifications	
Product Code	TL-WN725N
HARDWARE FEATURES	
Interface	USB 2.0
LED	Status
Dimensions (W X D X H)	0.73x0.59x0.28in.(18.6x15x7.1mm)
Weight	0.07 ounces / 2.1 grams (Without packaging)
Antenna	Internal antenna
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency	2.400-2.4835GHz

Signal Rate	11b: Up to 11Mbps (dynamic)
	11g: Up to 54Mbps (dynamic)
	11n: Up to 150Mbps (dynamic)
EIRP	
Reception Sensitivity	130M: -68dBm@10% PER
	108M: -68dBm@10% PER
	54M: -68dBm@10% PER
	11M: -85dBm@8% PER
	6M: -88dBm@10% PER
	1M: -90dBm@8% PER
Wireless Modes	Ad-Hoc / Infrastructure mode
Wireless Security	Supports 64 / 128 WEP, WPA / WPA2, WPA-PSK / WPA2-PSK (TKIP / AES), supports IEEE 802.1X
Modulation Technology	DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM
OTHERS	
Certification	CE, FCC, IC, RoHS
Package Contents	150Mbps wireless N Nano USB adapter TL-WN725N
	Resource CD
	Quick Installation Guide
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-computers.co.za/TL-WN725N-TP-Link-150-Mbps-Wireless-N-Nano-USB-Adapter-p-317509.php

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