# TP-LINK®

# 150Mbps Wireless N Nano USB Adapter

# TL-WN725N

### • Features:

- · Wireless N speed up to 150Mbps
- · Seamlessly compatible with 802.11b/g/n products
- 14-language utility and auto run CD
- Supports software-based WPS
- Supports Soft AP function for Wireless Internet Sharing
- Advanced Security: Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
- Supports Windows 8.1/8 32/64bits, Windows 7 32/64bits, Windows XP 32/64bits, Windows Vista 32/64bits, Mac OS X 10.7~10.10, Linux
- Supports WMM (Wi-Fi Multimedia) Standard for better streaming of real-time data such as video and music
- Supports ad-hoc and infrastructure modes



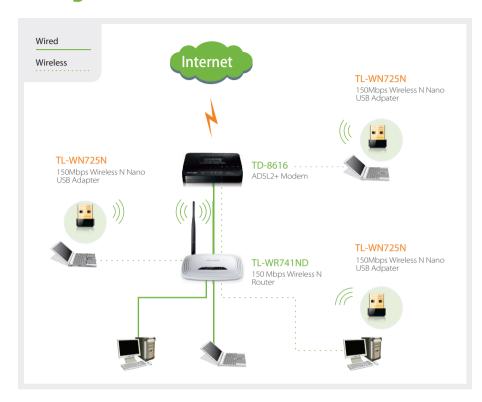
## • Description:

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.

## Specifications:

HARDWARE FEATURES	
Interface	USB 2.0
LED	Status
Dimensions (W X D X H)	0.73 x 0.59 x 0.28 in. (18.6 x 15 x 7.1mm)
Weight	0.07 ounces / 2.1 grams (Without packaging)
Antenna Type	Internal
Antenna Gain	-1.45dBi
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Frequency	2.4-2.4835GHz
	11b: Up to 11Mbps (dynamic)
Signal Rate	11g: Up to 54Mbps (dynamic)
	11n: Up to 150Mbps (dynamic)
EIRP	<20dBm
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	
Certifications	CE, FCC, IC, RoHS
System Requirements	Windows 8.1/8(32/64bits), Windows 7(32/64bits), Windows XP(32/64bits), Windows Vista(32/64bits), Mac OS X 10.7~10.10, Linux
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

## • Diagram:



#### Package:

- 150Mbps Wireless N Nano Adapter TI -WN725N
- Resource CD
- Quick Installation Guide

#### **Related Products:**

- 150Mbps Wireless N Router TL-WR741ND/TL-WR740N
- ADSL2+ Modem TD-8616