

## 150Mbps Wireless N USB Adapter TL-WN721NC



Enables significantly greater connection reliability, even as in noisy environment

Get maximum performance using together with 11n products

Effortless wireless security setup with Quick Secure Setup (QSS)



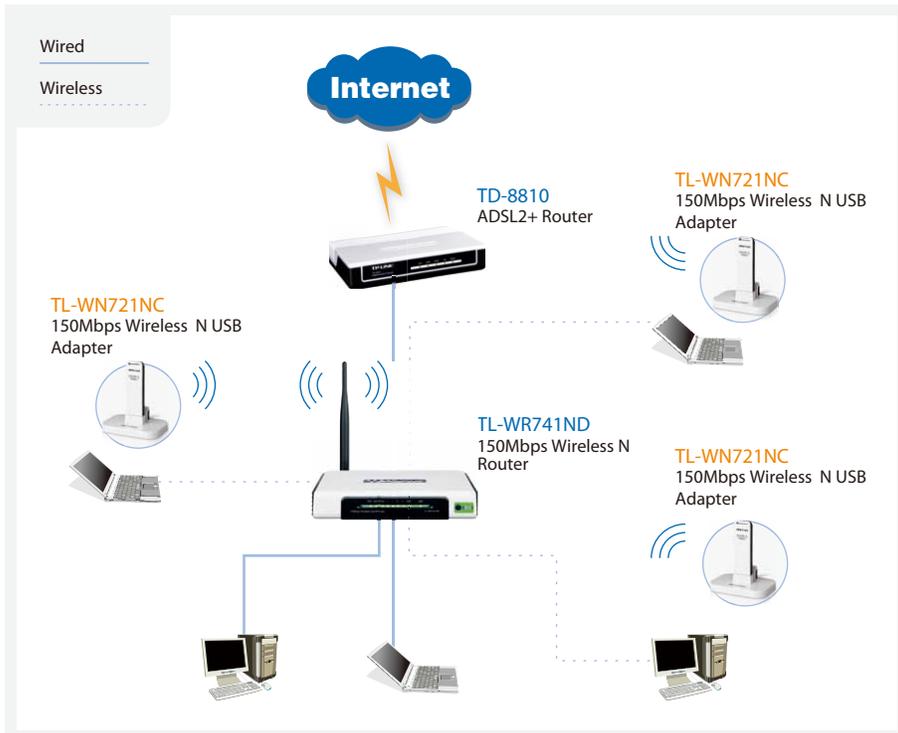
### Description:

The TP-LINK Wireless Lite N USB Adapter TL-WN721NC is a wireless client which delivers up to 150Mbps wireless transmitting rates for your desktop computer. The wireless adapter enables reliable wireless connection to handle even High-Definition (HD) video streams. You can share a high-speed internet connection, play delay sensitive online games, stream voice/audio by using the TL-WN721NC together with a draft 802.11n wireless router (TL-WR741ND & TL-WR740N recommended).

## Specifications:

Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, CSMA/CA with ACK
Interface	USB 2.0 interface
Wireless Signal Rates With Automatic Fallback	11n: 135/121.5/108/81/54/40.5/27/13.5Mbps 130/117/104/78/52/39/26/13Mbps 65/58.5/52/39/26/19.5/13/6.5Mbps 11g: 54/48/36/24/18/12/9/6M (adaptive) 11b: 11/5.5/2/1M (adaptive)
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power	20dBm
Modulation Type	OFDM/CCK/16-QAM/64-QAM 130M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER
Receiver Sensitivity	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Security	CE, FCC
Certifications	Windows 7/Vista/XP/2000
Support Operating System	Operating temperature 0°C~40°C (32°F~104°F) Storage temperature -40°C~70°C (-40°F~158°F) Relative humidity 10% ~ 90%, non condensation Storage Humidity 5%~95% non-condensing Dimensions 3.4 x 0.9 x 0.4 in.(86.5 x 24 x 10 mm)
Operating temperature	
Storage temperature	
Relative humidity	
Storage Humidity	
Dimensions	

## Diagram:



## Features:

- USB 2.0 interface
- Portable design
- Provides Infrastructure and Ad-Hoc modes
- 150Mbps wireless transmission rate
- Effortless wireless security setup with Quick Secure Setup (QSS)
- Supports WEP encryptions, as well as WPA/WPA2 and WPA-PSK/WPA2-PSK encryptions and mechanisms
- Supports Roaming technology, guarantees efficient wireless connections
- Supports Windows 7/Vista/XP/2000
- Equipped with an elegant and stylish USB Cradle for flexible deployment

## Package:

- 150Mbps Wireless N USB Adapter TL-WN721NC
- Quick Installation Guide
- USB Cradle
- Resource CD, including:
  - TL-WN721NC Wireless Client Utility and Drivers
  - User Guide
  - Other Helpful Information

## Related Products:

- Wireless N Router TL-WR741ND & TL-WR740N
- 150Mbps Wireless High gain USB Adapter TL-WN722N

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