



150Mbps Wireless N PCI Express Adapter

N150 Desktop Wi-Fi with
Proven Reliability



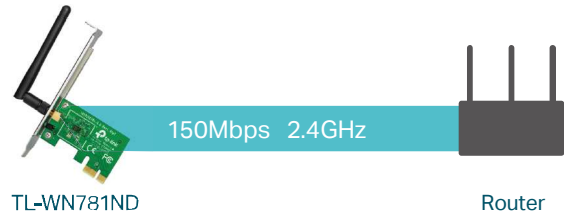
TL-WN781ND

- 150Mbps Wi-Fi
- Advanced Security
- Low-Profile Bracket

Highlights

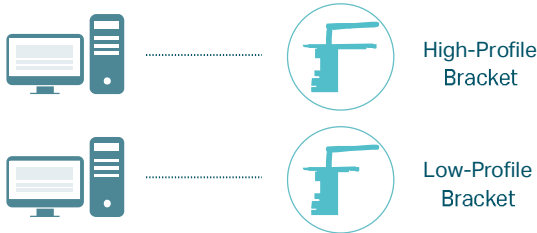
N150 Stability for Your Daily Needs

The TL-WN781ND reaches Wi-Fi speed of up to 150Mbps, ideal for surfing, emailing and posting social media.



Extra Low-Profile Bracket for Better Compatibility

The extra low-profile bracket provided allows for installation in slim desktop towers through the changing of the bracket.



Features

Speed

- **Fast Wi-Fi** – Up to 150Mbps Wi-Fi speed for joyful surfing experience

Wi-Fi Range

- **Better Coverage** – One detachable antenna provides wider wireless coverage, delivering a stable connection to your Wi-Fi network

Reliability

- **Roaming Technology** – Guarantees efficient and reliable client wireless connections

Ease of Use

- **Easy Installation** – Simply insert the adapter into a free PCI-E slot in your desktop and connect to an available Wi-Fi network
- **System Compatibility** – Supported operating systems include Windows 10/8.1/8/7, Linux (kernel 2.6.24 ~ 4.3)

Security

- **Encryptions for Secure Network** – WPA/WPA2 encryptions provide active protection against security threats

Specifications

Wireless

- **Wireless Standard:** IEEE 802.11b/g/n
- **Frequency:** 2.4-2.4835GHz
- **Signal Rate:** 150Mbps at 2.4GHz
- **Wireless Mode:** Ad-Hoc/Infrastructure Mode
- **Wireless Security:** WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
- **Modulation Technology:** DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM

Hardware

- **Interface:** PCI Express 2.0
- **Antenna:** 1 Detachable External Antenna
- **LED:** Status
- **Dimensions:** 4.8 x 3.1 x 0.8 in. (120.8 x 78.5 x 21.5 mm)

Others

- **Package Contents**
 - 150Mbps Wireless N PCI Express Adapter TL-WN781ND
 - Low-Profile Bracket
 - Quick Installation Guide
 - Resource CD
- **Certification**
 - FCC, CE, RoHS
- **System Requirements**
 - Windows 10/8.1/8/7, 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



For more information, please visit

<http://www.tp-link.com/en/products/details/?model=TL-WN781ND>

or scan the QR code left

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*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of 1) environmental factors, including building materials, physical objects, and obstacles; 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overhead; and 3) client limitations, including rated performance, location, connection quality, and client condition.

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