



# 300Mbps High Power Wireless USB Adapter

High Power with Farther Range,  
Faster Streaming

TL-WN8200ND



300Mbps Wi-Fi



5dBi Antennas



WPS Button

# Highlights

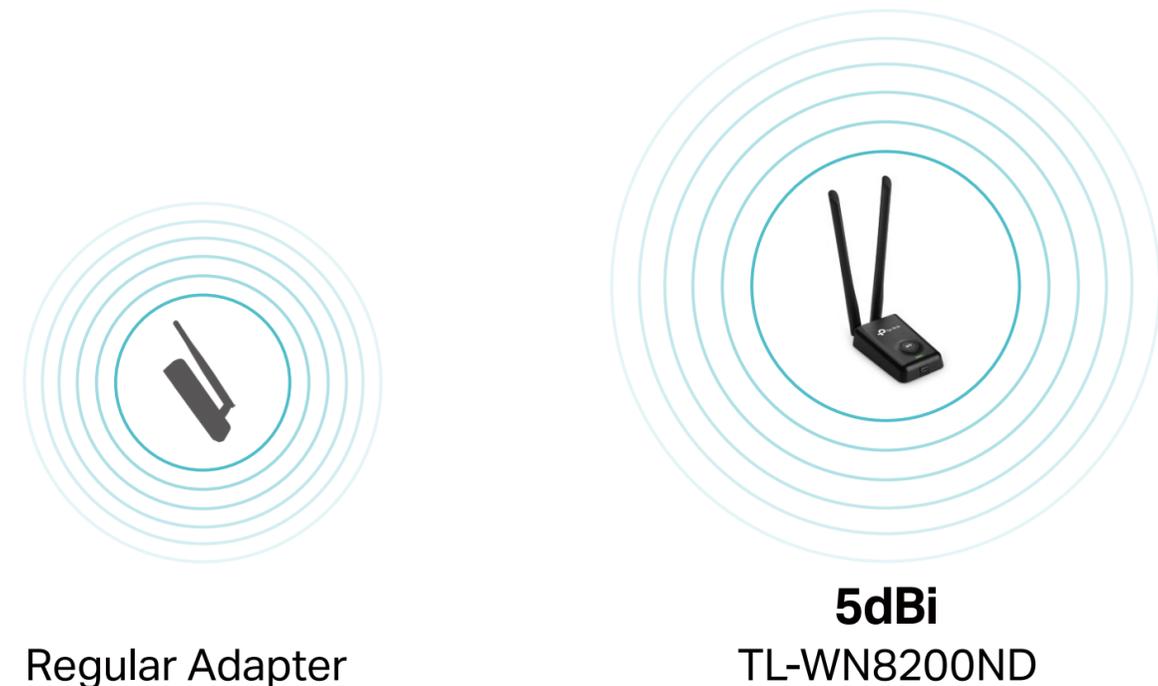
## N300 Stability for Your Daily Needs

With two streams receiving data, the TL-WN8200ND reaches Wi-Fi speeds of up to 300Mbps, ideal for streaming, gaming and internet calls.



## High Power, Increased Range

Two 5dBi high power antennas reach your router from farther, catching and sustaining reliable wireless connections even across multiple walls or floors.



# Features



## Speed

- **Fast Wi-Fi** – Speed with 300Mbps at 2.4GHz band is ideal for video streaming, internet calling, or online gaming wirelessly



## Wi-Fi Range

- **Broad Wireless Range** – Two 5dBi high power external antennas ensure superior coverage and stability



## Ease of Use

- **Backwards Compatibility** – Supports routers utilizing 802.11b and 802.11g Wi-Fi standards



## Security

- **Active Defense** – WPA/WPA2 encryption provides your Wi-Fi network with advanced protection against security threats
- **WPS Button** – Easy wireless security encryption at a push of the WPS button

# Specifications

## Wireless

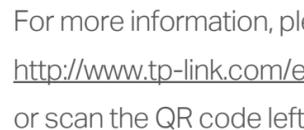
- Wireless Standard: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
- Frequency: 2.4GHz
- Wireless Mode: Ad-Hoc / Infrastructure Mode
- Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK
- Modulation Technology: Support 64/128 bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

## Hardware

- Interface: Mini USB 2.0
- Antenna: 2 Detachable External Antennas (RP-SMA)
- LED: Status
- Button: WPS
- Dimensions: 3.6 × 2.4 × 1.0 in (90.8 × 60.8 × 24.5mm)

## Others

- Package Contents
  - 300Mbps High Power Wireless USB Adapter TL-WN8200ND
  - 1.5m USB Cable
  - Quick Installation Guide
  - Resource CD
- Certification
  - CE, RoHS
- System Requirements
  - Windows 10/8.1/8/7, Mac OS X 10.9-10.13, 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/TL-WN8200ND.html>

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.

\*To ensure compatibility, you may need to update the adapter's drivers after an OS update. You can find our latest drivers in the download center at [tp-link.com/en/download-center](http://tp-link.com/en/download-center).

[www.tp-link.com](http://www.tp-link.com)