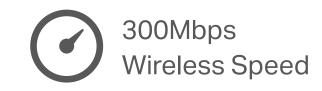


300Mbps Wireless N Router

N300 Router with Access Point Mode







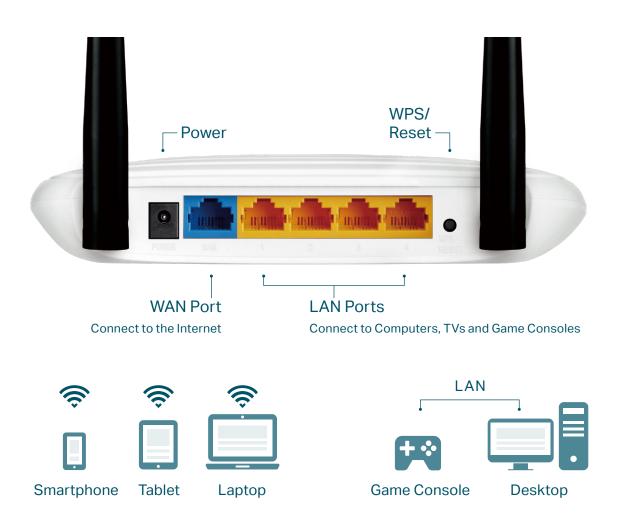




Highlights

Reliable Network Connection

Equipped with two 5dBi antennas, the TL-WR841N can enhance wireless signal transmission and reception. With the 4 fast Ethernet ports, it provides reliable Wi-Fi and wired connection for medium-sized homes, letting your family enjoy fast Wi-Fi together on every smartphone, tablet and laptop.



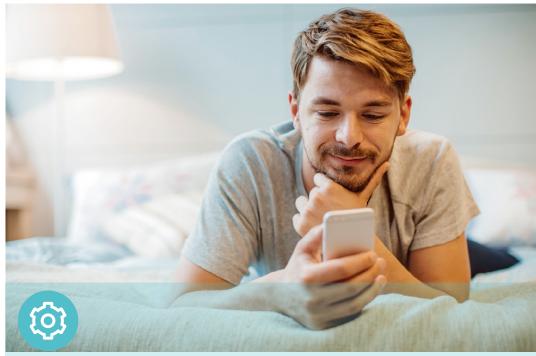
Wireless N Speed & Range

Complying with the IEEE 802.11n standard, TL-WR841N can establish a wireless network and get up to 15X the speed and 5X the range of conventional 11g products. Its 300Mbps Wi-Fi speed meets your daily internet needs.



Features







Reliability

- · Wireless N Speed 300Mbps Wi-Fi speed meets your daily internet needs
- · 802.11n Backward compatible with 802.11b/g products
- · Easy Bandwidth Management Bandwidth Control allocates necessary speed of each connected device to ensure quality of multimedia streaming
- · Access Control Establish a whitelist or blacklist to allow or block certain devices from accessing the internet

Ease of Use

- · Intuitive Web UI- Ensures quick and simple installation without hassle
- · Fast Encryption One-touch wireless security encryption with the WPS button
- · Hassle-free Management with Tether App Network management is made easy with the TP-Link Tether App, available on any Android or iOS device
- · Parental Controls Manage when and how children devices can access the internet

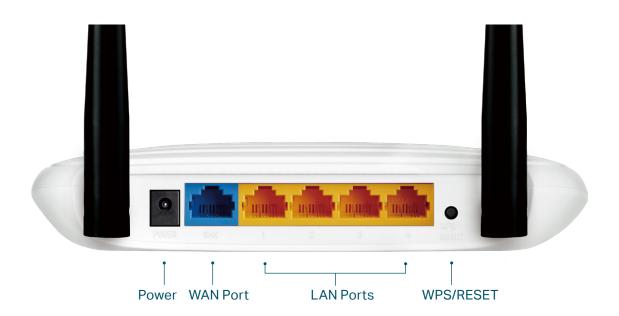
Multi-mode

- · Wireless Router Mode Create a strong Wi-Fi network and share internet to multiple Wi-Fi devices
- · Access Point Mode Transform your existing wired network to a wireless one
- · Range Extender Mode Boost the existing wireless coverage in your home
- · WISP Mode Connect to the ISP network wirelessly in areas without wired service

Specifications

Hardware

- Ethernet Ports: 4 × 10/100Mbps LAN Ports, 1 × 10/100Mbps WAN Port
- · Button: WPS/RESET Button
- · Antennas: 2 Fixed Omni Directional Antennas
- · External Power Supply: 9VDC / 0.6A
- · Dimensions (W x D x H): 6.9 x 4.6 x 1.3 in. (173 x 118 x 33mm)



Wireless

- · Wireless Standards: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
- Frequency: 2.412~2.472GHz
- · Signal Rate:

11n: Up to 300Mbps(dynamic)

11g: Up to 54Mbps(dynamic)

11b: Up to 11Mbps(dynamic)

· Reception Sensitivity:

270M: -70dBm@10% PER

130M: -74dBm@10% PER

108M: -74dBm@10% PER

54M: -77dBm@10% PER

11M: -87dBm@8% PER

6M: -90dBm@10% PER

1M: -98dBm@8% PER

- Wireless Function: Enable/Disable Wireless Radio, WMM, Wireless Statistics
- · Wireless Security: WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

Specifications

Software

- Working Modes: Wireless Router, Range Extender, Access Point, WISP
- · WAN Type: Dynamic IP, Static IP, PPPoE, PPTP(Dual Access), L2TP(Dual Access), Bigpond
- · DHCP: Server, DHCP Client List, Address Reservation
- · Quality of Service: WMM, Bandwidth Control
- · Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ
- · Dynamic DNS: DynDns, Comexe, NO-IP
- · Access Control: Parental Controls, Local Management Control, Host list, Access Schedule, Rule Management
- · Firewall Security: DoS, SPI Firewall, IP and MAC Address Binding
- · Protocols: IPv4. IPv6
- · Management: Access Control, Local Management, Remote Management
- · Guest Network: 2.4GHz Guest Network





http://www.tp-link.com/en/products/details/TL-WR841N.html

For more information, please visit

or scan the QR code left

Others

· Certification

CE, FCC, RoHS

System Requirements

Microsoft Windows 10/8.1/8/7/Vista/XP/2000/NT/98SE, MAC OS, NetWare, UNIX or Linux

Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other Java-enabled browser

Cable or DSL Modem

Subscription with an internet service provider (for internet access)

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

Package Contents

Wireless Router TL-WR841N

Power Adapter

RJ45 Ethernet Cable

Quick Installation Guide

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