tp-link

300Mbps
Wireless N Router

N300 Router with Access Point Mode

TL-WR841N

300Mbps
Wireless Speed

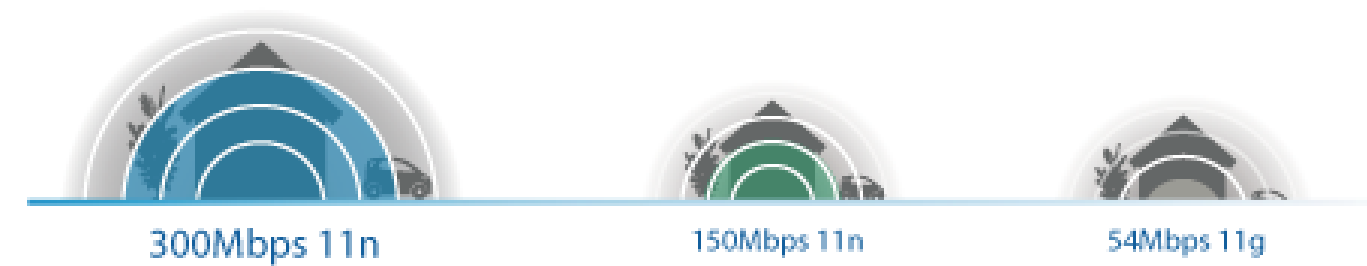(((5dBi))) 5dBi Antennas

IPTV IPTV

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.

Power

WPS/
Reset

WAN Port
Connect to the Internet

LAN Ports
Connect to Computers, TVs and Game Consoles

Smartphone   Tablet   Laptop

LAN

Game Console   Desktop

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.
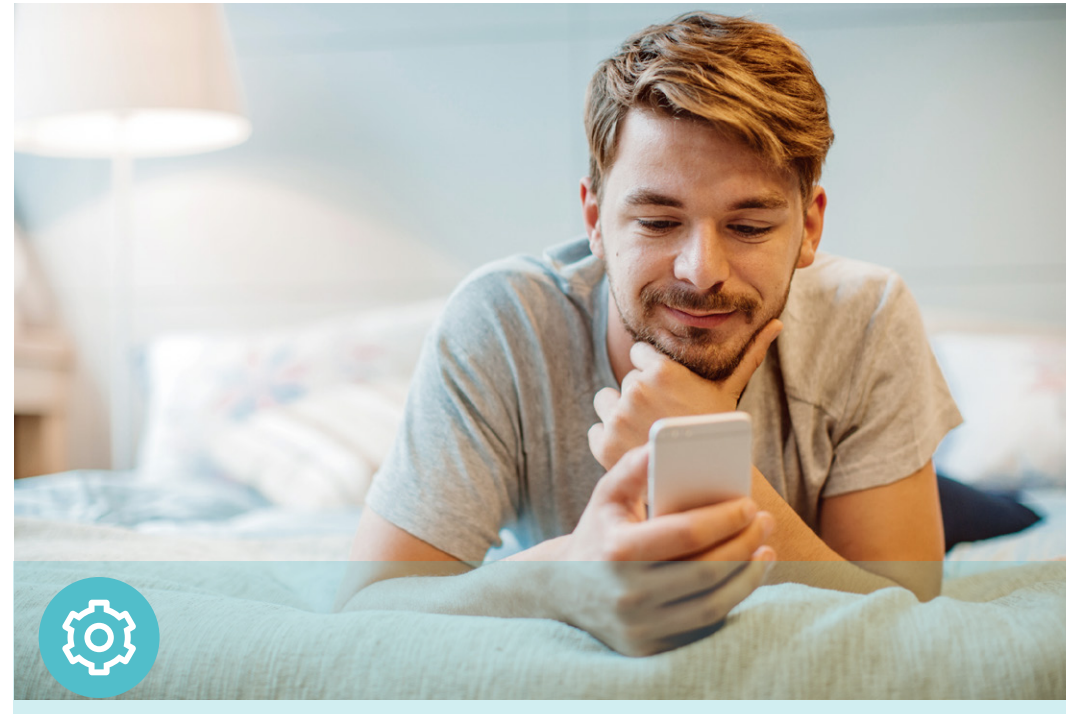
300Mbps 11n   150Mbps 11n   54Mbps 11g

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
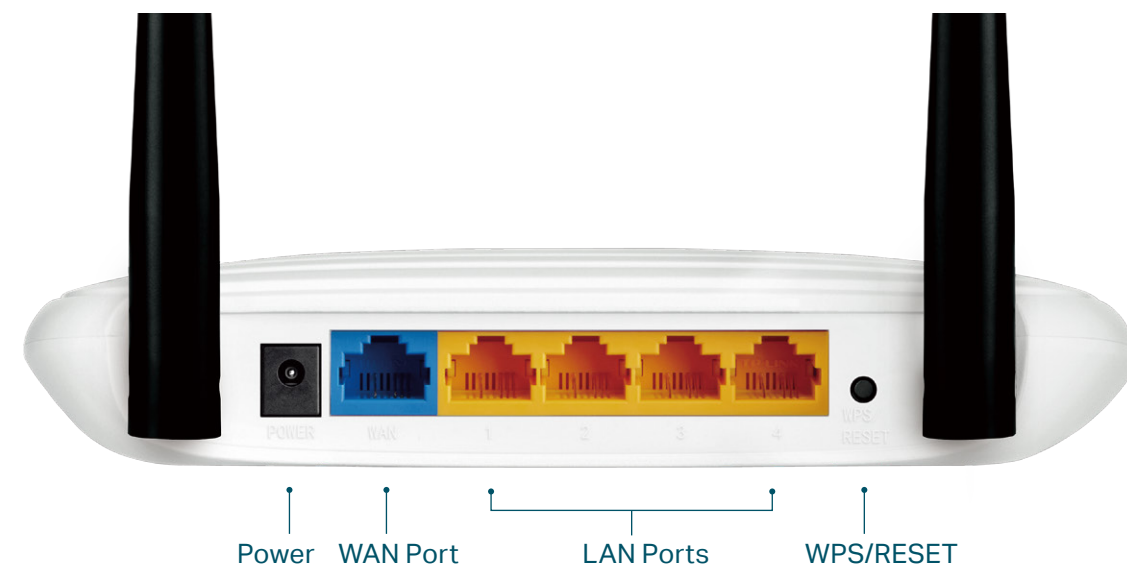
Multi-mode

· **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)

Power   WAN Port   LAN Ports   WPS/RESET

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

TP-Link   300Mbps Wireless N Router   TL-WR841N

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

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℃~40℃ (32℉ ~104℉)

   Storage Temperature: -40℃~70℃ (-40℉ ~158℉)

   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

For more information, please visit
http://www.tp-link.com/en/products/details/TL-WR841N.html
or scan the QR code left

www.tp-link.com

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