ComX Computers
Product Specification Sheet

NET-TL-WR841HP-HG

TP-Link WR841HP 300Mbps High Power Wireless Router

Product Overview

TP-Link WR841HP 300Mbps High Power Wireless Router, Indoor, 600mw, Realtek, 2T2R, 2.4GHz, 802.11b/g/n, 1 10/100M WAN + 4 10/100M LAN, with 2 8dBi detachable antennas



Specifications

Overview:

300Mbps High Power Wireless N Router TL-WR841HP is a powerful wireless solution well suited for the home or office. With 300Mbps wireless speeds, TL-WR841HP is ideal for streaming HD video, making VoIP calls and online gaming. What's more, featured with high power amplifier, 2 * 9dBi antennas and high transmission power, the device greatly boosts Wi-Fi performance.

Features:

Excellent Wireless Speed over Long Distance
Excellent wireless speed over long distance brings a more enjoyable experience for your whole-home network access. You no longer have to endure poor wireless performance over long distance.

Wireless Speed up to 300Mbps
With Wireless N technology, TL-WR841HP provides much higher speed and better coverage than traditional 11G products. Speed up to 300Mbps makes it ideal for video streaming, online gaming and Internet calls.

Superior Wireless Range
High power amplifier and two detachable external 9dBi high gain antennas provide superior wireless range. With the TL-WR841HP, you can enjoy your wireless network not only in restricted indoor areas but also in your backyard or even by the pool.

Wall Penetrating Wi-Fi
Enhanced Wi-Fi signal provides incredibly strong penetrability, cutting through walls and obstacles, eliminating dead zones, with which, you don't have to be physically tethered to the walls or floors to access the Internet.

WPS
Instantly setup Wi-Fi connections simply by pressing the "WPS" button with Utility.

Easy Setup

Either using the optimized user interface and setup wizardor the CD(included) setup wizard will allow you to get 'online' quickly and easily.

Specifications:

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Specifications	
Product Code	NET-TL-WR841HP-HG
HARDWARE FEATURES	
Interface	4 10/100Mbps LAN Ports
	1 10/100Mbps WAN Port
Button	WPS/Reset Button
Antenna	2*9dBi Detachable Omni Directional Antenna (RP-SMA)
External Power Supply	12VDC / 1A
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Dimensions (W x D x H)	6.6in.x5.1in.x1.2in.(168.5mmx130mmx31.5mm)
WIRELESS FEATURES	
Frequency	2.4-2.4835GHz
Signal Rate	11n: Up to 300Mbps(dynamic)
	11g: Up to 54Mbps(dynamic)
	11b: Up to 11Mbps(dynamic)
Reception Sensitivity	270M: -71dBm@10% PER
	130M: -74dBm@10% PER
	108M: -74dBm@10% PER
	54M: -77dBm@10% PER
	11M: -91dBm@8% PER
	6M: -89dBm@10% PER
	1M: -97dBm@8% PER
Transmit Power	CE:
	FCC:
Wireless Functions	Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
Wireless	64/128/152-bit WEP / WPA / WPA2, WPA-PSK / WPA2-PSK
SOFTWARE FEATURES	
Quality of Service	WMM, Bandwidth Control

WAN Type	Dynamic IP/Static IP/PPPoE/
	PPTP/L2TP/BigPond
Management	Access Control
	Local Management
	Remote Management
DHCP	Server, Client, DHCP Client List
	Address Reservation
Port Forwarding	Virtual Server, Port Triggering, UPnP, DMZ
Dynamic DNS	DynDns, Comexe, NO-IP
VPN Pass-Through	PPTP, L2TP, IPSec (ESP Head)
Access Control	Parental Control, Local Management Control, Host List, Access Schedule, Rule Management
Firewall Security	DoS, SPI Firewall
	IP Address Filter/MAC Address Filter/Domain Filter
	IP and MAC Address Binding
OTHERS	
Certification	CE, FCC, RoHS
Package Contents	300Mbps Wireless N High Power Router
	Power supply unit
	Resource CD
	Ethernet Cable
	Quick Installation Guide
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista or Windows 7, Windows8/ 8.1/10
	MAC OS, NetWare, UNIX or Linux
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

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/NET-TL-WR841HP-HG-TP-Link-WR841HP-300Mbps-High-Power-Wireless-Router-p-198113.php

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