

300Mbps High Power Wireless N Router

Boosted Coverage, Breaks Through Walls











Highlights

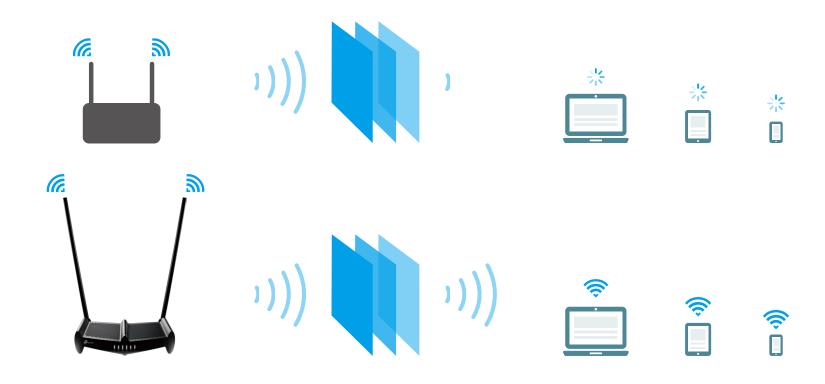
Superior Coverage

An arrary of high-powered features provides wireless coverage for arears of up to 10,000 square feet.



Wall-Breaking Wi-Fi

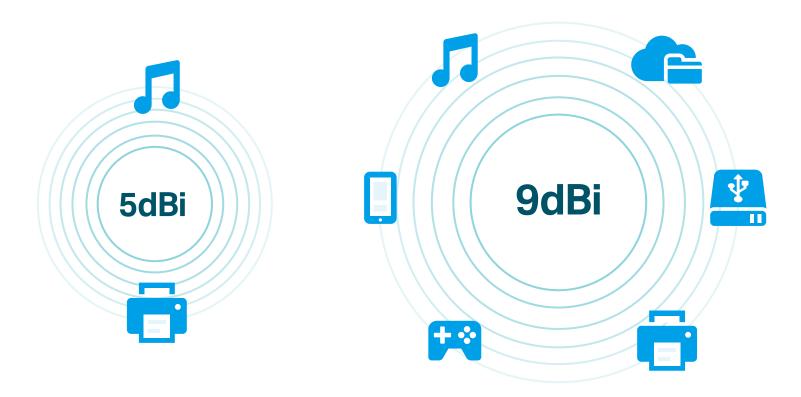
The supercharged wireless signal cuts through walls and other physical barriers, eliminating dead zones for a worry-free Wi-Fi network.



Highlights

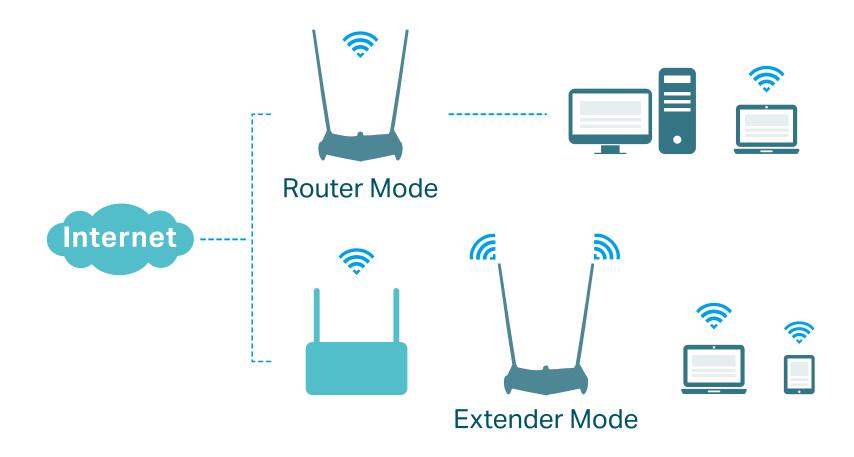
High-Gain Stability

Two 9dBi antennas make stable connections for reliable Wi-Fi to all your devices.



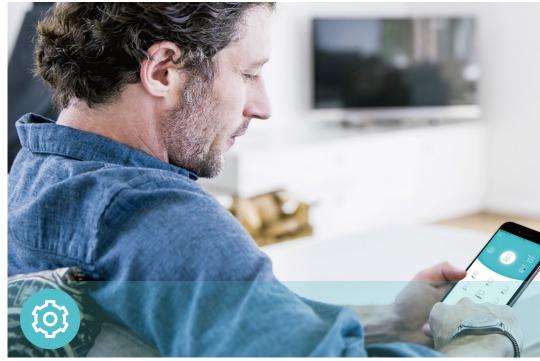
Tap into Multi-Mode

The RE Button lets you effortlessly switch between router and extender modes. Access point mode is also available from the web utility or Tether App.



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

Ease of Use

- · Intuitive Web UI Ensures quick and simple Installation without hassle
- · Fast Encryption One-touch WPA 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 and iOS device

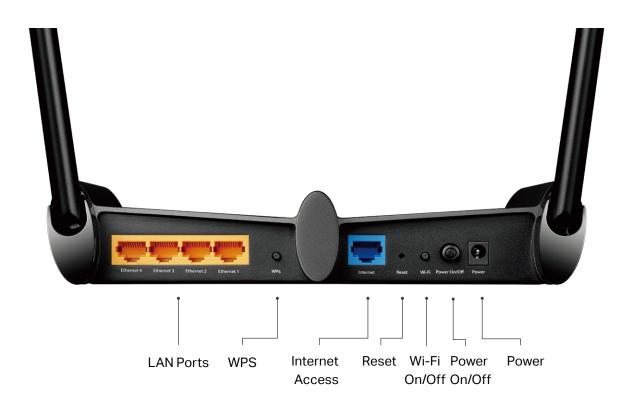
Security

- Guest Network Keeps your main network secure by creating a separate network for friends and visitors
- · Access Control Establishes a whitelist or blacklist to allow or restrict certain devices to access the internet
- · Parental Controls Restricts internet access time and contents for children devices
- · Encryptions for Secure Network WPA-PSK and WPA2-PSK encryptions provide active protection against security threats

Specifications

Hardware

- · Ethernet Ports: 4 10/100Mbps LAN Ports, 1 10/100Mbps WAN Port
- · Buttons: Power On/Off Button, Wi-Fi On/Off Button, Reset Button, WPS Button, RE Button
- · Antennas: Two 9dBi Detachable Antennas
- · External Power Supply: 12V/1A
- · Dimensions (W x D x H): 9.0 × 7.5 × 1.9 in. (228 × 190 × 48 mm)



Wireless

- · Wireless Standards: IEEE 802.11b/g/n
- · Frequency: 2.4GHz
- · Signal Rate: 300Mbps
- · Transmit Power: CE: < 20dBm, FCC: <30dBm
- · Reception Sensitivity:

2.4GHz:

270M: -71dBm@10% PER

130M: -74dBm@10% PER

108M: -74dBm@10% PER

54M: -77dBm@10% PER

11M: -94dBm@10% PER

6M: -93dBm@10% PER

1M: -97dBm@10% PER

- · Wireless Function: Enable/Disable Wireless Radio, WDS Bridge, WMM, Wireless Statistics
- · Wireless Security: 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions

Specifications

Software

- · Quality of Service: WMM, Bandwidth Control
- · WAN Type: Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access)/BigPond
- · Management: Access Control, Local Management, Remote Management
- · DHCP: Server, DHCP Client List, Address Reservation
- · Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ
- · Dynamic DNS: DynDns, NO-IP
- · Access Control: Parental Controls, Local Management Control, Host List, White List, Black List
- · Firewall Security: DoS, SPI Firewall, IP and MAC Address Binding
- · Protocols: IPv4, IPv6
- · Guest Network: 2.4GHz guest network

or scan the QR code left

🕼 🖪 For more information, please visit ttp://www.tp-link.com/en/products/details/TL-WR841HP.html

Attention: This device may only be used indoors in all EU member states and EFTA countries. Specifications are subject to change without notice. TP-Link is a registered trademark of TP-Link Technologies Co., Ltd. Other brands and product names are trademarks of their respective holders. Copyright ©2017 TP-Link Technologies Co., Ltd. All rights reserved.

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Others

· Certification:

CE, FCC, RoHS

· System Requirements:

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

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

Environment:

Operating Temperature: 0° C \sim 40 $^{\circ}$ C (32 $^{\circ}$ F \sim 104 $^{\circ}$ 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

High Power Wireless Router TL-WR841HP

Power Supply Unit

Ethernet Cable

Quick Installation Guide