

450Mbps High Power Wireless N Router

Boosted Coverage, **Breaks Through Walls**











Highlights

Superior Coverage

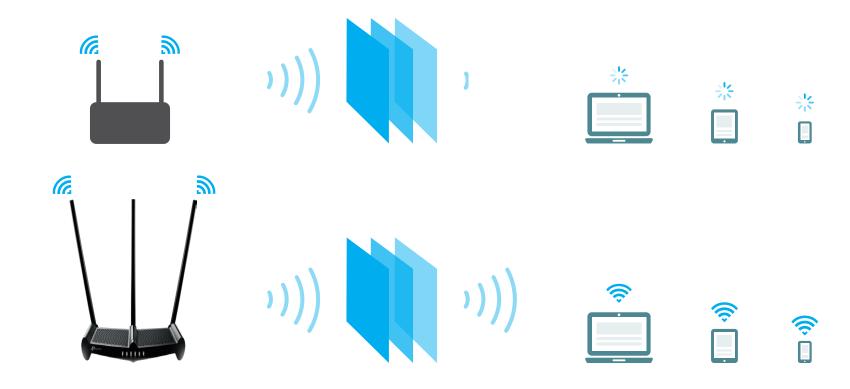
An arrary of high-powered features provides wireless coverage for broader arears.





Wall-Breaking Wi-Fi

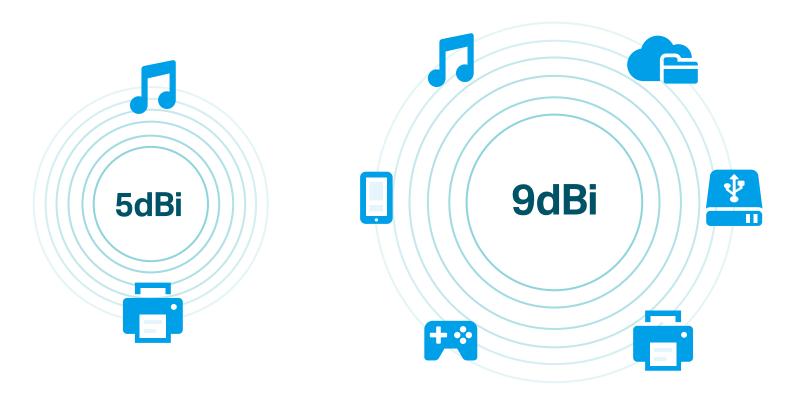
The supercharged wireless signal cuts through walls and other physical barriers, eliminating dead zones for a worry-free Wi-Fi network.



Highlights

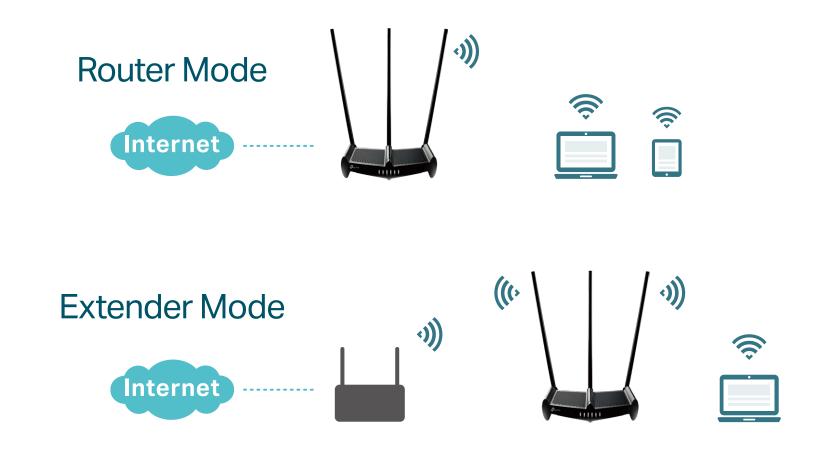
High-Gain Stability

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



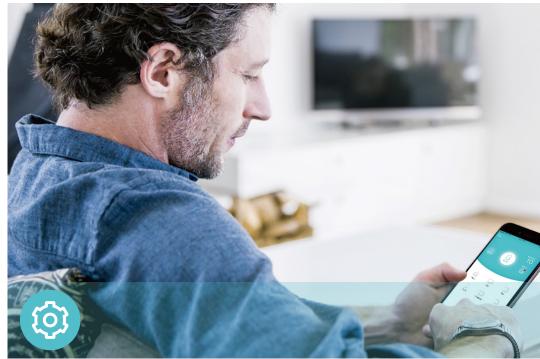
Tap into Multi-Mode

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 450Mbps Wi-Fi speed meets your daily internet needs
- · 802.11n Backward compatible with 802.11b/g products
- · Easy Bandwidth Management QoS 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

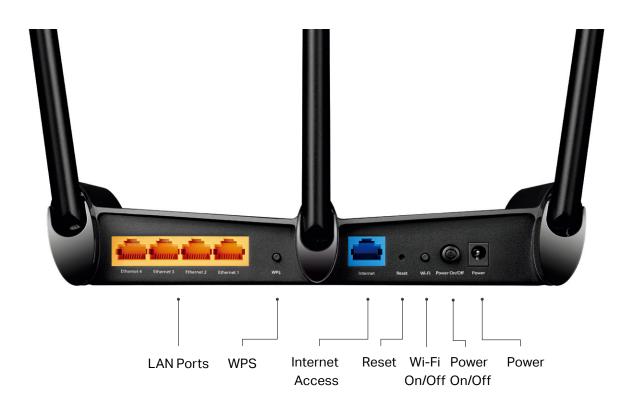
Security

- 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: Three 9dBi Detachable Antennas
- · External Power Supply: 12V/1.5A
- · 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: 450Mbps
- · Transmit Power: CE: < 20dBm, FCC: <30dBm
- · Reception Sensitivity:
- 2.4GHz:
- 450M: -71dBm@10% PER
- 216M: -74dBm@10% PER
- 130M: -77dBm@10% PER
- 54M: -77dBm@10% PER
- 11M: -91dBm@8% PER
- 6M: -89dBm@10% PER
- 1M: -97dBm@8% 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

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~40°C (32°F~104°F)
Operating Humidity: 10%~90% non-condensing

· Package Contents

High Power Wireless Router TL-WR941HP

Power Supply Unit

Ethernet Cable

Quick Installation Guide





For more information, please visit

http://www.tp-link.com/en/products/details/TL-WR941HP.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 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 overhead, and 3) client limitations, including rated performance, location, connection, quality, and client condition.