



300Mbps Wireless N Router

3×5dBi Antennas
for 300 Mbps in More Rooms

TL-WR940N plus



300Mbps
Wireless Speed



IPTV

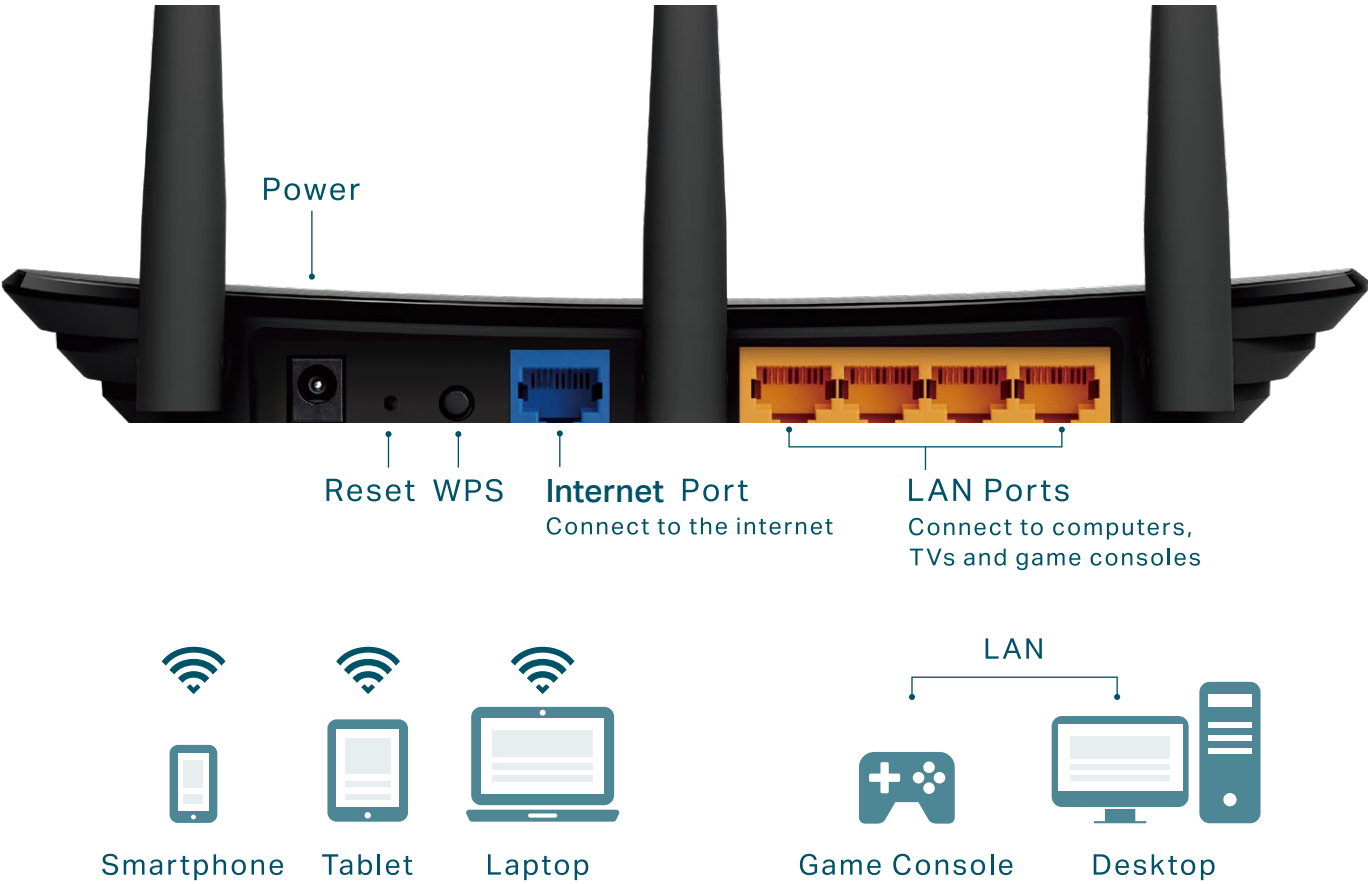


Multi-Mode

Highlights

Reliable Network Connection

Equipped with three 5dBi antennas, the TL-WR940N plus creates strong Wi-Fi connections for devices throughout your home. 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.

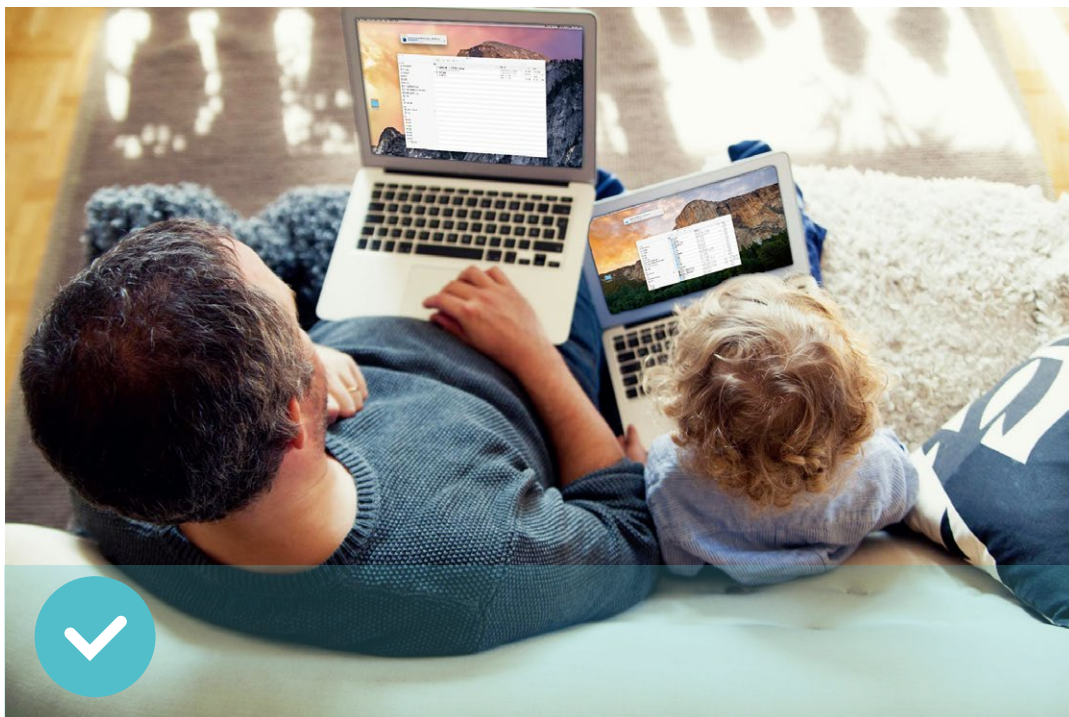


Speedy Wireless N 300

The TL-WR940N plus provides speedy and stable Wi-Fi for your network needed devices. Up to 300Mbps wireless speed makes it a practical solution for home network applications like files download, video chat or online streaming.

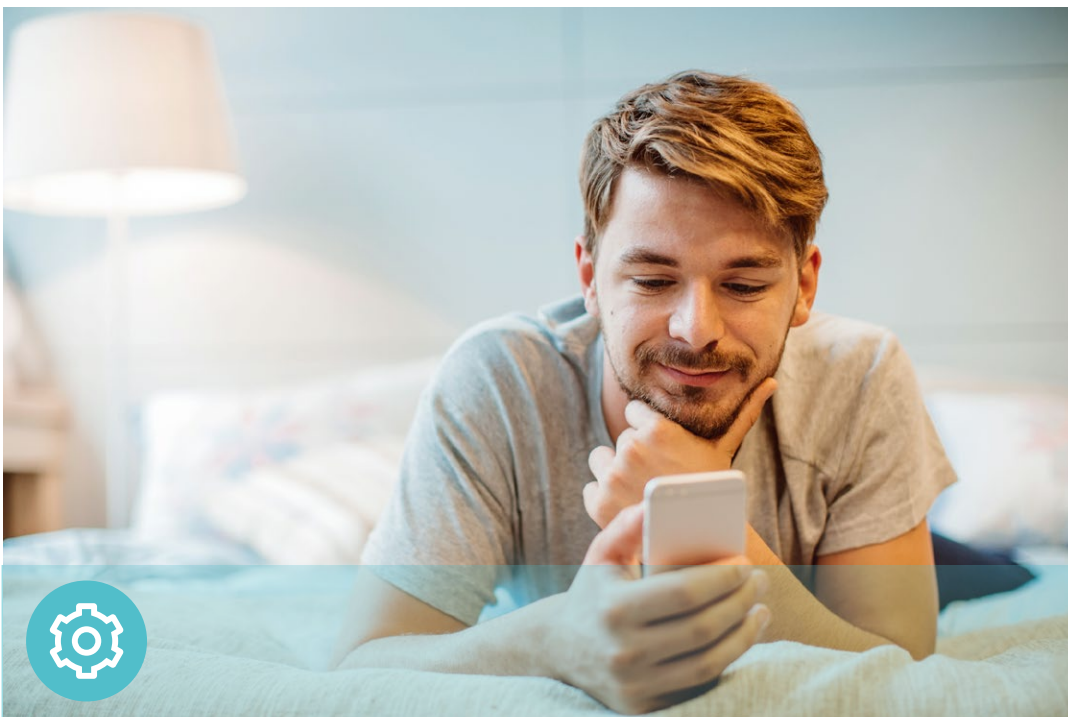


Features



Reliability

- **Wireless N Speed** – 300Mbps Wi-Fi speed meets your daily internet needs
- **802.11n** – Backward compatible with 802.11b/g products
- **MIMO Technology** – 2x2 MIMO technology increases efficiency for streaming & gaming
- **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 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



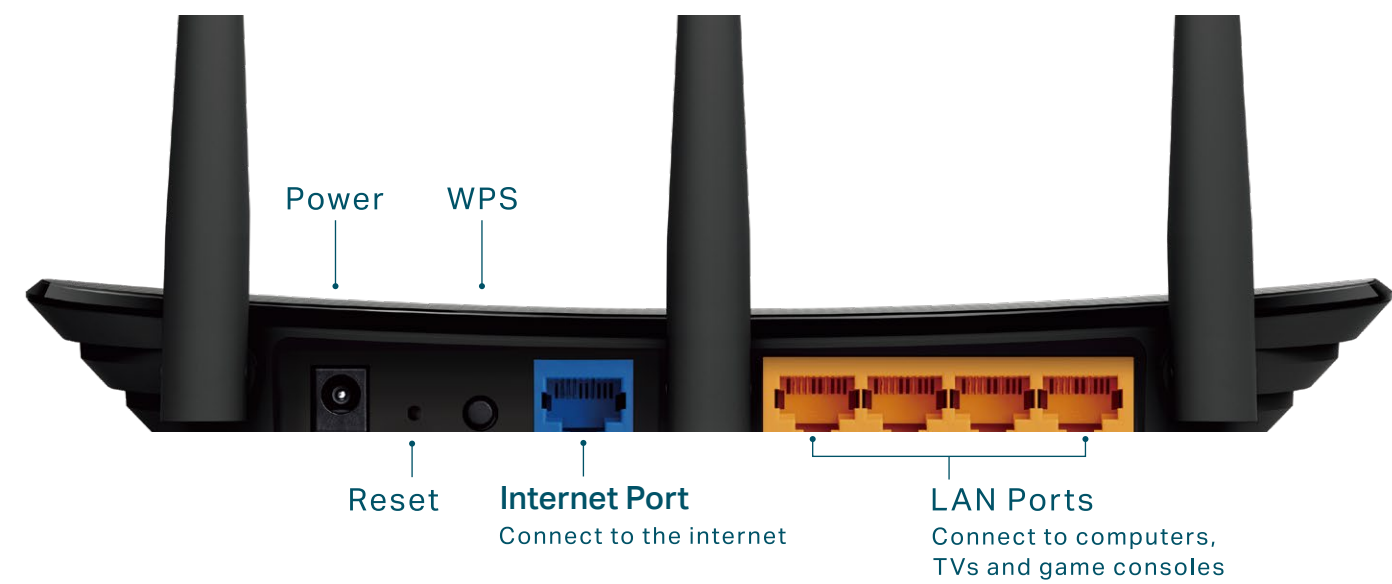
Security

- **Guest Network** – Keep your main network secure by creating a separate network for friends and visitors
- **Access Control** – Establish a whitelist or blacklist to allow or block certain devices from accessing the internet
- **Parental Controls** – Manage when and how children devices can access the internet
- **Encryptions for Secure Network** – WPA-PSK/WPA2- PSK encryptions provide active protection against security threats

Specifications

Hardware

- Ports: 4 x 10/100Mbps LAN Ports, 1 x 10/100Mbps WAN Port
- Buttons: Reset Button, WPS Button
- Antennas: 3 x 5dBi fixed Omni Directional Antennas (RP-SMA)
- External Power Supply: 9VDC / 0.6A
- Dimensions (W x D x H): 9.1 x 5.7 x 1.4 in. (230 x 144 x 35 mm)



Wireless

- Wireless Standards: IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
- 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: -70dBm@10% PER
 - 130M: -74dBm@10% PER
 - 108M: -74dBm@10% PER
 - 54M: -77dBm@10% PER
 - 11M: -93dBm@8% PER
 - 6M: -95dBm@10% PER
 - 1M: -98dBm@8% PER
- Wireless Function: Enable/Disable Wireless Radio, WMM, Wireless Statistics
- Wireless Security: WPA/WPA2-Personal, WPA-PSK/WPA2-PSK, WPA2/WPA3-Personal, WPA3-SAE

Specifications

Software

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

Others

- Certification
CE, RoHS
- System Requirements
Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser
Cable or DSL Modem (if needed)
Subscription with an internet service provider (for internet access)
- Environment
Operating Temperature: 0℃~40℃ (32℉ ~104℉)
Operating Humidity: 10%~90% non-condensing
Storage Humidity: 5%~90% non-condensing
- Package Contents
Wireless Router TL-WR940N plus
Power Adapter
RJ45 Ethernet Cable
Quick Installation Guide



For more information, please visit
https://www.tp-link.com/products/details/?model=TL-WR940N+plus_V7
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 data throughput and 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 complexity, and network overhead, and 3) client limitations, including rated performance, location, connection, quality, and client condition.
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