

3G/4G Wireless N Router

3G/4G and WAN for Ensured Access









3G/4G Sharing



WAN Connection Backup

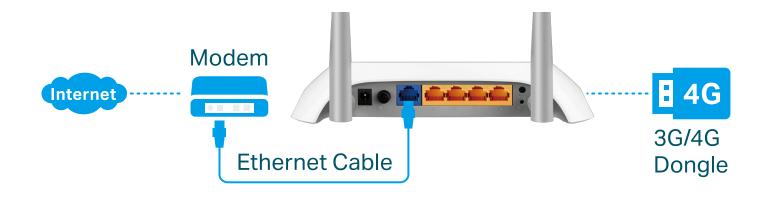
Highlights

Ensure Internet Access

Quick and Reliable Wi-Fi

With both 3G/4G and WAN connectivity, the TL-MR3420 always keeps you online. Take advantage of flexibility when choosing and setting up your network, and share a 3G/4G mobile broadband connection through wired or wireless connections.

Strong Wi-Fi speeds of up to 300Mbps are perfect for daily internet access needs to devices throughout your home.





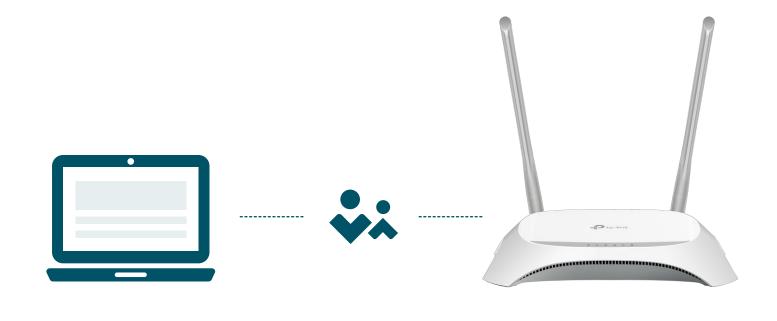
Highlights

Parental Controls

Easily manage when and how connected devices can access the internet to ensure safe, responsible surfing for your whole family.

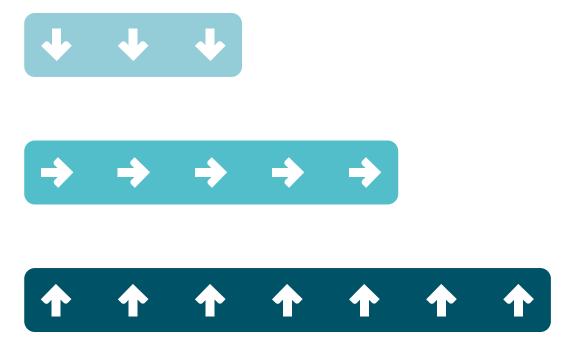
Bandwidth Control

Assign your preferred devices with more bandwidth to give them priority for bufferless streaming and lag-free gaming.

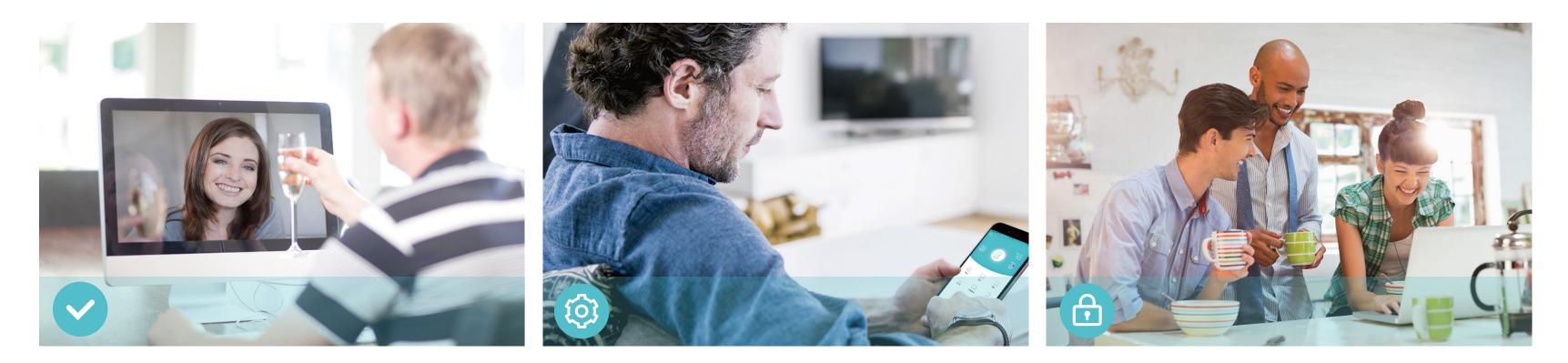




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Features



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
 Guest Network – Keeps your main network secure by creating a separate network for friends and visitors
- Fast Encryption One-touch WPA wireless security encryption
 Access Control Establishes a whitelist or blacklist to allow or restrict certain devices to access the internet
- Hassle-free Management with Tether App Network management is made easy with the TP-Link Tether App, available on any Android and iOS device

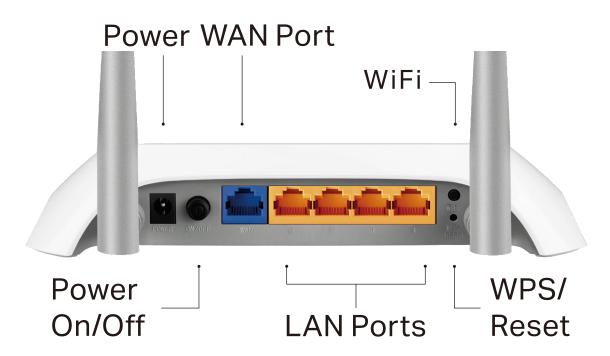
Security

- 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, WPS/Reset Button
- Antennas: Two Fixed Omni-Directional Antennas
- External Power Supply: 9V/0.85A
- Dimensions (W x D x H): $8.0 \times 5.4 \times 1.7$ in. ($204 \times 138 \times 44$ mm)



Wireless

- · Wireless Standards: IEEE 802.11b/g/n
- Frequency: 2.4GHz
- · Signal Rate: 300Mbps
- Transmit Power: < 20dBm
- · Reception Sensitivity: 2.4GHz:
- 270M: -70dBm@10% PER
- 130M: -73dBm@10% PER
- 108M: -74dBm@10% PER
- 54M: -75dBm@10% PER
- 11M: -86dBm@10% PER
- 6M: -92dBm@10% PER
- 1M: -95dBm@10% PER
- Wireless Statistics
- encryptions

· Wireless Function: Enable/Disable Wireless Radio, WDS Bridge, WMM,

• Wireless Security: 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

Specifications

Software

· Quality of Service: WMM, Bandwidth Control · WAN Type: Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access) · 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, RoHS
- · System Requirements: NetWare, UNIX or Linux
- Java-enabled browser
- Environment:

- Package Contents 3G/4G Wireless N Router TL-MR3420 Power Supply Unit Ethernet Cable
- Quick Installation Guide



For more information, please visit

http://www.tp-link.com/en/products/details/TL-MR3420.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 data throughput and wireless coverage, and quantity of connected devices are not guaranteed and will vary as a result of network conditions, client limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and client location.

Microsoft Windows 98SE/NT/2000/XP/Vista™/7/8/8.1/10, MAC OS, Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other

Operating Temperature: $0^{\circ}C \sim 40^{\circ}C$ (32°F ~104°F) Storage Temperature: -40°C~70°C (-40°F ~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing

www.tp-link.com TP-Link 3G/4G Wireless N Router TL-MR3420