

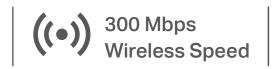
# 300Mbps Wireless N 4G LTE Router

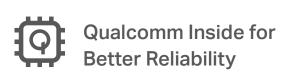
Wi-Fi Where You Need It



TL-MR6400









+61 45 22 45 222

# Highlights

### Superfast 4G LTE Speed for Reliable Wi-Fi

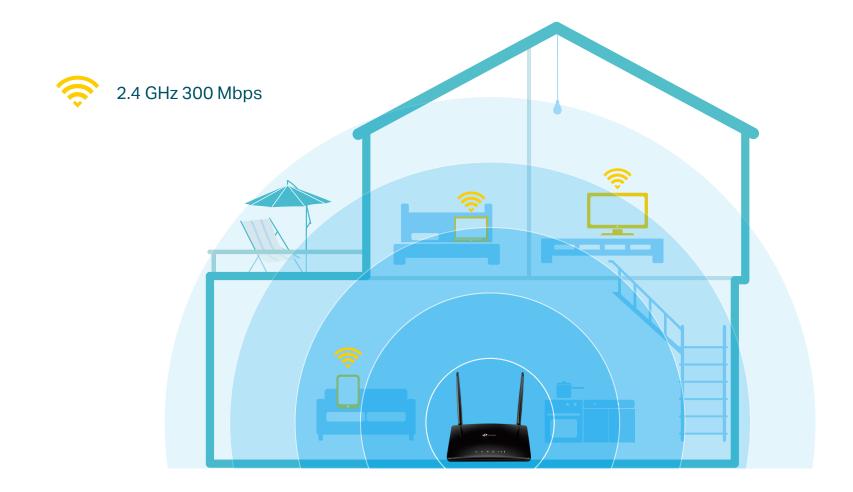
The TL-MR6400 uses 4G LTE technology to achieve speeds of up to 150 Mbps download and 50 Mbps upload. It also shares a Wi-Fi network with maximum speed of 300 Mbps on 2.4 GHz for gaming, streaming, and more.





### Design for Maximum Network Coverage

Advanced LTE antennas make efficient and stable connections to every device. Power Amplifier and Low Noise Amplifier boost sending and receiving capabilities, creating a wide-coverage Wi-Fi network for your home.



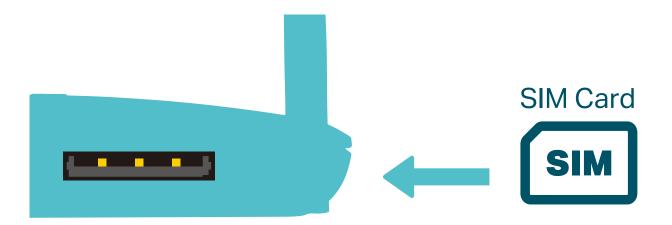
TP-Link 300Mbps Wireless N 4G LTE Router TL-MR6400



# Highlights

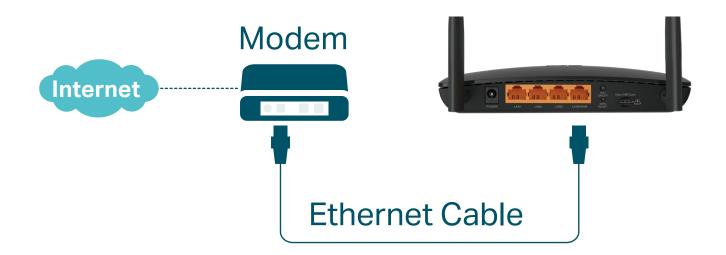
### Plug and Play

Simply insert your 3G/4G Nano SIM card into the built-in slot, turn on the TL-MR6400 and start surfing!



### Available WAN Connection Backup

With a fully functional WAN/LAN port, TL-MR6400 can work as a router which is compatible with cable, fiber, and DSL modems.



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# Highlights

### Powerful Processor for Superior Stability

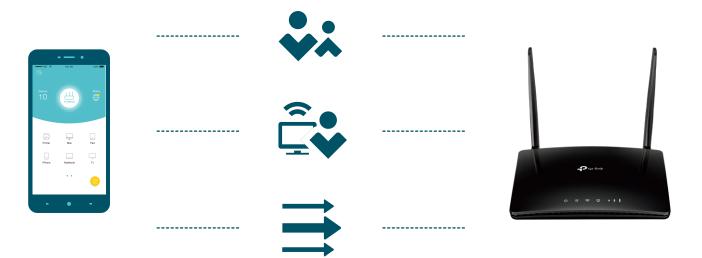
Connect up to 32 wireless devices with ease, thanks to a powerful processor that boosts data transfer speeds while ensuring dependable network stability.



### Management Made Simple

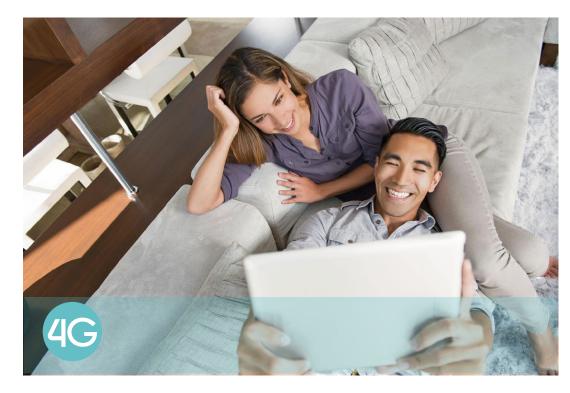
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Parental Controls let you easily manage your kids by limiting access to Internet. Guest Network provides separate Wi-Fi access for guests while securing network. QoS assigns your preferred devices with more bandwidth.

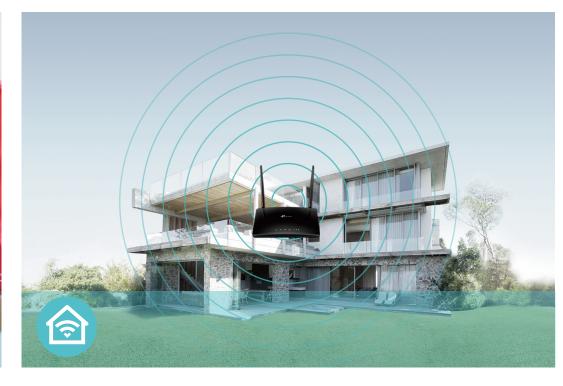


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### Features







#### 4G LTE

- · 4G LTE Ideal for cutting-edge 4G LTE network
- · Faster Connections Up to 150 Mbps download speed and 50 Mbps upload speed
- · Backward Compatible Compatible with 4G/3G network

### Speed

· 300 Mbps Wireless Speed – 300 Mbps Wi-Fi allows stable speed · Better Coverage – Integrated antennas provide stable wireless for wireless activities, such as streaming, surfing, browsing and posting social media

### Wi-Fi Range

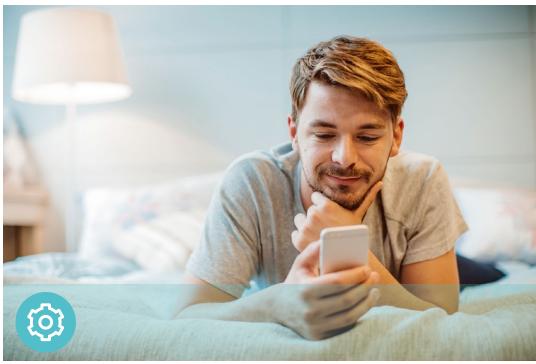
connections and better coverage

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### **Features**







### Reliability

- Easy Bandwidth Management Advanced QoS makes it easier for you to manage the bandwidth of connected devices
- Superior Stability Powerful processor enables you to connect up to 32 wireless devices with ease

#### 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
- Wi-Fi On/Off Conveniently turn on or off wireless radio as required
- Hassle-free Management with Tether App Network management is made easy with the TP-Link Tether App, available on any Android and iOS device
- · Online Upgrade Keeps you informed of the latest firmware and allows online upgrade on the web UI

### 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 Restrict internet access time and contents for children devices
- · Encryptions for Secure Network WPA-PSK/WPA2-PSK encryptions provide active protection against security threats

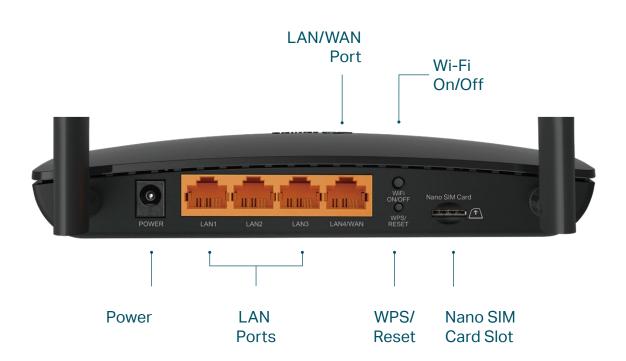
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# **Specifications**

#### Hardware

- · Ports: 3 10/100 Mbps LAN ports, 1 10/100 Mbps LAN/WAN Port, 1 Nano SIM Card Slot
- · Button: WPS/RESET Button, WiFi ON/OFF Button
- · Antenna: 2 × Detachable External 4G LTE Antennas
- · External Power Supply: 9V/0.85A
- Dimensions (W x D x H):  $6.85 \times 4.9 \times 1.32$  in  $(174 \times 124.5 \times 33.5$  mm)



#### Wireless

· Network Type:

4G: FDD-LTE: B1/B3/B5/B7/B8/B20/B28 (2100/1800/850/2600/900/800/700 MHz)

TDD-LTE: B38/B40/B41 (2570-2620/2300-2400/2555-2655 MHz)

3G: DC-HSPA+/HSPA/UMTS:B1/B5/B8 (2100/850/900 MHz)

- · Wireless Standards: IEEE 802.11b, 802.11g, 802.11n
- · Frequency: 2.4 GHz
- · Signal Rate: 300 Mbps at 2.4 GHz
- · CE EIRP: <20 dBm (2.4 GHz)
- · Reception Sensitivity:

11g 54M: -74 dBm

11n HT20: -71 dBm

11n HT40: -67 dBm

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

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## **Specifications**

#### Software

- · Operation Modes: 3G/4G Router, Wireless Router
- · WAN Type: Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access)
- · DHCP: Server, Client, DHCP Client List, Address Reservation
- · Quality of Service: WMM, QoS
- · Port Forwarding: Virtual Server, Port Triggering, UPnP, DMZ
- · Dynamic DNS: TP-Link DDNS, DynDns, NO-IP
- · VPN Passthrough: PPTP, L2TP, IPSec
- · VPN Server: PPTP VPN, OpenVPN
- · Access Control: Parental Controls, Local Management Control, Host List, Access Control
- · Firewall Security: DoS Protection, SPI Firewall, IP and MAC Address Binding
- · Protocols: IPv4, IPv6
- · Management: Access Control, Local Management, Remote Management
- · Guest Network: 2.4 GHz Guest Network

#### Others

- · Certification: CE, RoHS
- Requirements:

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

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

Nano SIM Card

Environment

Operating Temperature: 0°C~40°C (32°F~104°F)

Operating Humidity: 10%~90% non-condensing

Storage Humidity: 5%~90% non-condensing

Package Contents

300Mbps Wireless N 4G LTE Router TL-MR6400

Power Adapter

**RJ45 Ethernet Cable** 

Quick Installation Guide



For more information, please visit

https://www.tp-link.com/products/details/?model=TL-MR6400 V5.2

or scan the QR code left

www.tp-link.com

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<sup>\*</sup> Attention: This device may only be used indoors in all EU member states and EFTA countries.

<sup>\*</sup> Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual 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.

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