

3G/4G Wireless N Router

TL-MR3420

⊙ Features:

- Blazing 4G speeds and backward compatible with 3G modems
- 3G/4G and WAN failover guarantees an 'always-online' Internet connection
- Wireless N speed up to 300Mbps for a robust Wi-Fi network
- Supports PPPoE, Dynamic IP, Static IP, PPTP, L2TP Cable Internet Access
- Supports 64/128-bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK encryption
- Wireless security encryption easily at the push of the WPS button
- WDS wireless bridge provides seamless bridging to expand your wireless network
- IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC
- Parental Control allows parents or administrators to establish restricted access policies for children or staff



⊙ Description:

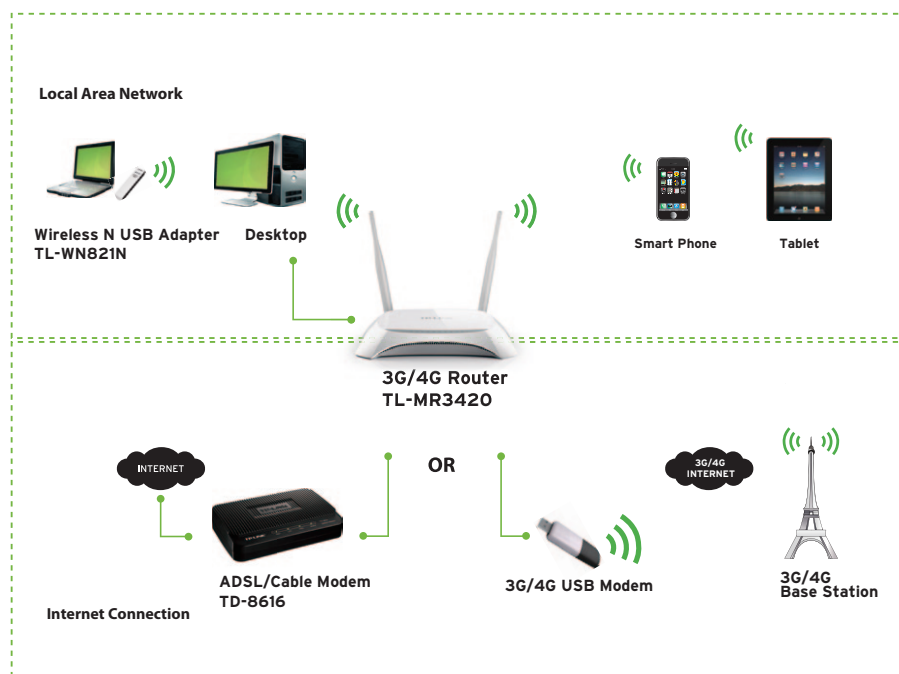
TP-LINK's 3G/4G Wireless N Router TL-MR3420 allows you to share a 3G/4G mobile broadband with family and friends via wired or wireless connection. By connecting a 3G/4G USB modem to the router, a Wi-Fi hotspot is instantly established, via which multiple devices can access the Internet and share the data and application wirelessly at up to 300Mbps.

⊙ Specifications:

HARDWARE FEATURES	
Interface	1 USB 2.0 Port for LTE/HSPA+/HSUPA/HSDPA/UMTS/EVDO USB Modem 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, support the auto-Negotiation and auto-MDI/MDIX
Button	WPS/Reset Button Wireless On/Off Switch Power On/Off Button
External Power Supply	12VDC/1A

Dimensions (Wx Dx H)	8x 5.4x 1.7 in. (204x 138x 44mm)
Antenna Type	Omni directional, Detachable, Reverse SMA
Antenna Gain	2x 5dBi
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Frequency	2.4-2.4835GHz
EIRP	<20dBm
Wireless Security	Support WEP, WPA/WPA2, WPA-PSK/WPA2-PSK, Wireless MAC Filtering
Modulation Technology	DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM
SOFTWARE FEATURES	
Security	NAT Firewall, SPI Firewall, MAC / IP / Packet / Application / URL Filtering, Denial of Service(DoS), SYN Flooding, Ping of Death
Management	Web Based Configuration(HTTP), Web Based Firmware Upgrade
OTHERS	
Certification	CE, FCC, RoHS
System Requirements	Microsoft® Windows® 98SE, NT, 2000, XP, Vista™ or Windows 7, MAC® OS, NetWare®, UNIX® or Linux.
Environment	Operating Temperature: 0°C~40°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

Diagram:



Package:

- 3G/4G Wireless N Router TL-MR3420
- 2 Detachable Antennas
- Power Supply Unit
- Ethernet Cable
- Resource CD
- Quick Installation Guide