Highlights

Share internet from anywhere you have a 3G or 4G mobile connection

Compatible with iOS/Android smartphones, tablets, Windows/Mac laptops and other Wi-Fi enable devices.

Quick Mode Selection

Select an operation mode to best fit your internet need.

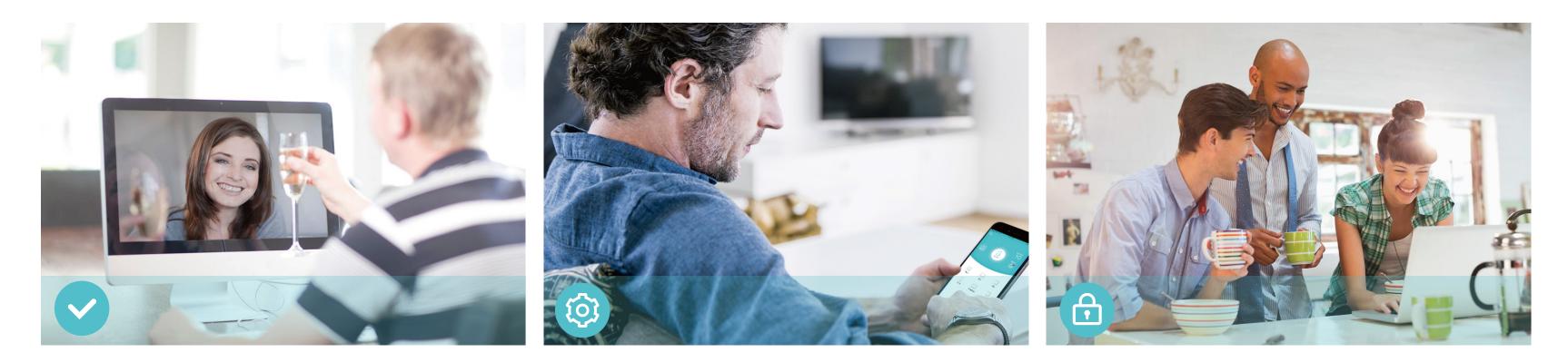




(Connect to Internet through a 3G or 4G modem*) * Compatible with LTE/HSPA+/HSUPA/HSDPA/UMTS/EVDO modem



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
 with the WPS button
 Access Control Establishes a whitelist or blacklist to allow or
 restrict certain devices to access the internet

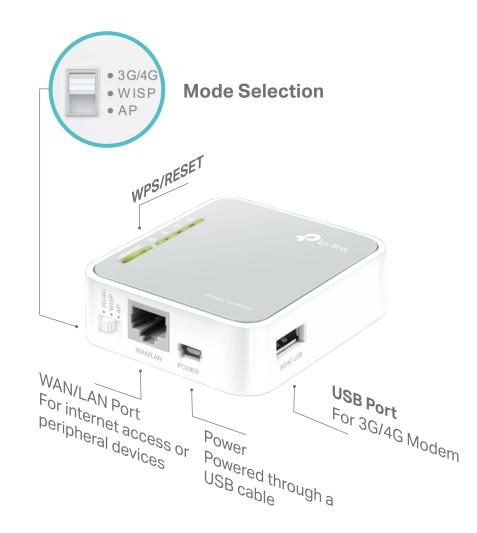
Security

- 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

- Ports: 1 10/100Mbps WAN/LAN Port, 1 USB 2.0 Port, 1 mini USB Port
- Buttons: WPS/Reset Button, Mode Switch
- · Antennas: Internal Antennas
- External Power Supply: 5VDC/1A
- Dimensions (W x D x H): 2.9× 2.6×0.9 in. (74×67×22mm)



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@8% PER
- 6M: -92dBm@10% PER
- 1M: -95dBm@8% PER
- Statistics
- encryptions

• Wireless Function: Enable/Disable Wireless Radio, WMM, Wireless

• 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
- Power Supply Unit
- **Ethernet Cable**
- **USB** Cable
- Quick Installation Guide



For more information, please visit

http://www.tp-link.com/en/products/details/TL-MR3020.html

or scan the QR code left

Attention: This device may only be used indoors in all EU member states and EFTA countries.

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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

3G/4G Portable Wireless N Router TL-MR3020

www.tp-link.com TP-Link Portable 3G/4G Wireless N Router TL-MR3020