

Code: TL-MR3020

ROUTER **TL-MR3020** 2.4GHz 300 Mbps TP-LINK

The TL-MR3020 mini-size router is ideal for home and travel use. Simple and easy installation and operation. To establish a network connection with Wi-Fi hotspot, you should connect the USB 3G/4G modem to the router. The router supports over 120 LTE/HSPA+/HSPA/UMTS/EVDO USB 3G/4G modems.

The device allows wireless transmission speed up to 300 Mb/s (802.11n) and wire connectivity up to 100 Mb/s. Due to 4 operation modes, the TL-MR3020 is an extremely versatile device.

The TL-MR3020 ensures advanced access control and QoS, its DHCP server supports static assignment of IP addresses.



Frequency range:	2.4 GHz ... 2.4835 GHz
Antenna type:	Indoor
Standards:	IEEE 802.11 b/g/n
Baud rates:	300 Mbps
LAN ports:	1 x 10/100 Mbps (RJ-45)
LED indicators:	Power, INTERNET, WiFi, LAN/WAN, WPS
Receiver sensitivity:	<ul style="list-style-type: none"> • 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
DDNS:	<ul style="list-style-type: none"> • No-IP • DynDNS
DHCP server:	✓
Firmware update:	✓
Operation modes:	<ul style="list-style-type: none"> • Router, • Router 4G LTE, • AP, • Repeater / Bridge, • WISP



DATA SHEET

Protections:	<ul style="list-style-type: none">• 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK• Table of access / access-deny according to MAC addresses of client cards• parental control• Support DoS defence• SPI network firewall• IP-MAC Binding
Management interface:	Web browser
Transmitter power:	< 20 dBm
Power supply:	<ul style="list-style-type: none">• 5 V DC / 1 A (not included)• from USB port
Main features:	<ul style="list-style-type: none">• QoS - mechanisms, which provide the high quality of transmission : WMM (Wi-Fi Multimedia), Rate limit• WAN : Fixed, or dynamic IP address / PPPoE / PPTP / L2TP• DHCP : DHCP server, DHCP client list• Port forwarding : Virtual Server, Port Triggering, UPnP, DMZ• Firewall• Internet access filtering• IPv4/IPv6• Guest Network - a separate and secure network for guests• WPS/RESET button• Mode button• Port USB 2.0• micro USB connector (power)• Supports max. 32 devices
Operation temp:	0 °C ... 40 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Weight:	0.056 kg
Dimensions:	74 x 67 x 22 mm
Manufacturer / Brand:	TP-LINK
Guarantee:	3 years