



TP-Link 3G/4G Wireless N Router

Brand : TP-Link

Product code: TL-MR3420 V5

Product name : 3G/4G Wireless N Router

- Compatible with LTE/HSPA+/HSUPA/HSDPA/UMTS/EVDO USB modems, tested in the field
 - 3G/4G and WAN connection Backup guarantees an "Always-online" Internet connection
 - Local wireless HD video sharing, with speeds up to 300Mbps
 - Easy one-touch wireless security encryption with the WPS button
 - Bandwidth control allows administrators to determine how much bandwidth is allotted to each PC
- 1 USB 2.0 Port, 1 10/100Mbps WAN, 4 10/100Mbps LAN, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, 2.4-2.4835GHz

TP-Link 3G/4G Wireless N Router. WAN connection type: RJ-45. Wi-Fi band: Single-band (2.4 GHz), Top Wi-Fi standard: Wi-Fi 4 (802.11n), WLAN data transfer rate (max): 300 Mbit/s. Ethernet LAN interface type: Fast Ethernet, Ethernet LAN data rates: 10,100 Mbit/s, Networking standards: IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3u. Product type: Tabletop router, Product colour: Black, White. Cables included: LAN (RJ-45)



WAN connection		Protocols	
Ethernet WAN *	✓	DHCP client	✓
DSL WAN *	✗	DHCP server	✓
SIM card slot *	✗	Universal Plug and Play (UPnP)	✓
3G/4G USB modem compatibility *	✓	Design	
WAN connection type	RJ-45	Product colour	Black, White
Wireless LAN features		On/off switch	✓
Wi-Fi band *	Single-band (2.4 GHz)	Product type *	Tabletop router
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Packaging content	
WLAN data transfer rate (max) *	300 Mbit/s	Cables included	LAN (RJ-45)
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	AC adapter included	✓
Modulation	16-QAM, 64-QAM, CCK, DBPSK, DQPSK, OFDM	Quick installation guide	✓
Network		Antenna	
Ethernet LAN *	✓	Antenna design *	External
Ethernet LAN interface type *	Fast Ethernet	Antenna gain level (max)	3 dBi
Ethernet LAN data rates	10,100 Mbit/s	Antennas quantity	2
Networking standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.3u	Transmit power	20 dBmW
Port forwarding	✓	Power	
Port triggering	✓	Power source type *	DC
Dynamic DNS (DDNS)	✓	Output voltage	12 V
Number of guest networks (2.4 GHz)	1	Output current	1 A
Wireless Distribution System (WDS) bridge	✓	Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 95%

Network		Weight & dimensions	
Receiver sensitivity	270M: -68dBm@10% PER, 130M:	Width	203.8 mm
	-68dBm@10% PER, 108M:	Depth	138.2 mm
	-68dBm@10% PER, 54M:	Height	44 mm
	-68dBm@10% PER, 11M:	Packaging data	
	-85dBm@8% PER, 6M: -88dBm@10% PER, 1M: -90dBm@8% PER	Package width	315 mm
Ports & interfaces		Package depth	240 mm
Ethernet LAN (RJ-45) ports *	4	Package height	70 mm
USB port *	✓	Package weight	660 g
USB 2.0 ports quantity	1	Other features	
DC-in jack	✓	USB ports quantity	1
Management features		Dimensions (WxDxH)	174 x 111 x 30 mm
Wi-Fi Multimedia (WMM)/(WME)	✓	Power requirements	9VDC / 0.85A
Reset button	✓	Interface	USB 2.0
WPS push button	✓	Bandwidth	2.4 GHz
Security		xDSL connection	✗
Firewall	✓		
Parental control	✓		
DMZ support	✓		
Network address translation (NAT)	✓		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-DEC-2024. Prints or copies of Information are only valid on the printed Publication date