ComX Computers
Product Specification Sheet

TL-MR100

TP-Link 300 Mbps Wireless N 4G LTE Router

Product Overview

TP-Link MR100 300 Mbps Wireless N 4G LTE Router, 1x 10/100Mbps LAN Port, 1x 10/100Mbps LAN/WAN Port, 1 Nano SIM Card slot, 2 detachable external 4G LTE antennas







Specifications

Overview:

300 Mbps Wireless N 4G LTE Router

- Cutting-edge 4G network - Shareinternet access with up to 32 Wi-Fi devices and enjoy download speeds of up to 150 Mbps
- Plug a SIM card and play - Noconfigurations needed, compatibility of SIM cards in 100+ countries are assured by years of field tests
- Two detachable advanced LTE antennas - Enjoystable and efficient connections to every device thanks to the two external antennas
- Wi-Fi router mode - Plugan Ethernet cable into the LAN/WAN port for flexible access if you can't get a 4G connection

Features:

TL-MR 100 Enjoy 4G LTE Sharing Wherever You Want
300 Mbps Wireless N 4G LTE Router

No Configuration Needed Simply Plug and Play!
With an integrated 4G LTE modem and a built-in SIM card slot, all you need to do is inserting a micro SIM card and turning on the router. It has never been easier than enjoy a fast, stable Wi-Fi on 4G LTE network.

Share Your 4G LTE Network
Take full advantage of your cutting-edge 4G LTE network to download speed up to 150 Mbps. Share your 4G LTE network with multiple Wi-Fi devices and enjoy uninterrupted HD movies, rapid file downloads, and smooth video chats. Fully compatible with FDD-LTE and TDD-LTE to work with most service providers worldwide.

Advanced Software Functions Help You Enhance Your Network Safety and Effectiveness

- Robust Parental ControlsIf you want to block harmful websites, set surfing time limits, check which sites your kids are using or just pause the internet, you can do it all.
- Guest NetworkIt provides separate Wi-Fi access for guests while securing the whole network.

Wi-Fi Where You Need It
Enjoy unconstrained convenience and versatility. MR100 has been tested in the field for years to ensure universal compatibility with 2 advanced LTE antennas to deliver a smooth connection. Simply plug in a micro SIM card and power on this elegant piece of device to utilize fast and stable Wi-Fi, whether youre at home or working remotely.

- Conference Room
- Remote Area
- Temporary Store
- Private Villa

Reliable Access for Up to 32 Devices Simultaneously
Easily share a 3G/4G connection with up to 32 wireless devices, such as phones, tablets, and laptops, at the same time. 2 LAN/WAN ports stand ready to provide internet for wired devices like desktop computers.

Specifications:

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Specifications	
Product Code	TL-MR100
HARDWARE FEATURES	
Interface	1 10/100Mbps LAN Port, 1 10/100Mbps LAN/WAN Port
	1 Nano SIM Card Slot
Button	WPS/Reset Button
External Power Supply(EU)	9V/0.85A
Dimensions (W x D x H)	6.06 x 4.49 x 1.42 in (154 x 114 x 36 mm)
Antenna	2 Detachable External 4G LTE Antennas
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11b/g/n
Frequency	2.4 GHz
Signal Rate	300 Mbps

Reception Sensitivity	11g 54M: -74 dBm
	11n HT20: -71 dBm
	11n HT40: -68 dBm
Transmit Power	< 20 dBm (2.4 GHz)
Wireless Functions	Enable/Disable Wireless Radio, Wireless Schedule, WMM, Wireless
	Statistics
WAN Failover	Yes
Wireless Security	64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
Network Type	4G: FDD-LTE: B1 / B3 / B5 / B7 / B8 / B20 (2100 / 1800 / 850 / 2600 / 900 / 800 MHz)
	TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz)
	3G: HSPA/UMTS: B1/B5/B8 (2100/850/900 MHz)
SOFTWARE FEATURES	
Security	IPv4 SPI Firewall, IP and MAC Address Binding
Operating Modes	3G/4G Router, Wireless Router
WAN Type	Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access)
Management	Local Management, Remote Management
DHCP	Server, DHCP Client List, Address Reservation
Port Forwarding	ALG, Virtual Server, Port Triggering, UPnP, DMZ
Dynamic DNS	DynDns, NO-IP
Protocols	IPv4, IPv6
Guest Network	2.4 GHz Guest Network
Administration	Upgrade Firmware, Factory Default, System Log, Diagnostic Tools
OTHERS	
Certification	CE, RoHS
Package Contents	300 Mbps Wireless N 4G LTE TL-MR100
	Power Adapter
	RJ45 Ethernet Cable
	Quick Installation Guide
Requirements	Microsoft Windows 98SE/NT/2000/XP/Vista / 7 / 8 / 8.1 / 10, MAC OS
	NetWare, UNIX or Linux
	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0, or other
	Java-enabled browser
	Nano SIM Card
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF ~104 degreesF)
	Storage Temperature: -40 degreesC~70 degreesC (-40 degreesF ~158 degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/TL-MR100-TP-Link-300-Mbps-Wireless-N-4G-LTE-Router-p-286394.php

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