ComX Computers
Product Specification Sheet

NET-ARCHER-MR105

TP-Link Archer MR105 300Mbps Wireless N 4G LTE Router

Product Overview

TP-Link Archer MR105 300Mbps Wireless N 4G LTE Router, 1x 10/100 Mbps LAN Port, 1x 10/100 Mbps LAN/WAN Port, 1x Nano SIM Card slot, 2x internal 4G / 3G antennas, 2x internal Wi-Fi antennas, 2x external 4G / 3G antenna Ports, 300 Mbps @ 2.4GHz Wireless











Specifications

Overview:

TL-MR105

300 Mbps Wireless N 4G LTE Router

- Cutting-edge 4G network- Share internet access with up to 32 Wi-Fi devices and enjoy download speeds of up to 150 Mbps

- Plug a SIM card and play- No configurations needed, compatibility of SIM cards in 100+ countries are assured by years of field tests

- Wi-Fi router mode- Plug an Ethernet cable into the LAN/WAN port for flexible access if you can't get a 4G connection

Features:

Enjoy 4G LTE Sharing Wherever You Want

300 Mbps Wireless N 4G LTE Router

TL-MR105

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 nano 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. TL-MR105 has been tested in the field for years to ensure universal compatibility with 2 internal LTE antennas to deliver a smooth connection. Simply plug in a nano SIM card and power on this elegant piece of device to utilize fast and stable Wi-Fi, whether you're at home or working remotely.

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 ports stand ready to provide internet for wired devices like desktop computers.

Specifications:

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Specifications	
Product Code	NET-ARCHER-MR105
HARDWARE FEATURES	
Interface	1 10/100Mbps LAN Port
	1 10/100Mbps LAN/WAN Port
	1 Nano SIM Card Slot
Button	Reset/WPS Button

External Power Supply(EU)	9V/0.85A
Dimensions (W x D x H)	6.85 x 5.12 x 2.36 in (174 x 130 x 60 mm)
Antenna	2 x Internal 4G/3G Antennas
	2 x Internal Wi-Fi Antennas
	2 x External 4G/3G Antenna Ports
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11b/g/n
Frequency	2.4 GHz
Signal Rate	300 Mbps
Reception Sensitivity	11g 54M: -74dBm
	11n HT20: -73dBm
	11n HT40: -70dBm
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 / B28 (2100 / 1800 / 850 / 2600 / 900 / 800 / 750 MHz)
	TDD-LTE: B38 / B40 / B41 (2600 / 2300 / 2500 MHz)
	3G: DC-HSPA+/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	TP-Link, 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-MR105
	Power Adapter
	RJ45 Ethernet Cable
	Quick Installation Guide

Requirements	Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser
	Nano SIM Card
Environment	Operating Temperature: 0 degreesC~40 degreesC (32 degreesF ~104 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/NET-ARCHER-MR105-TP-Link-Archer-MR105-300Mbps-Wireless-N-4G-LTE-Router-p-316338.php

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