ARCHER MR402

TP-Link ARCHER MR402 AC1200 Wireless Dual Band 4G LTE Router

Product Overview

TP-Link AC1200 Wireless Dual Band 4G LTE Router - Up to 150Mbps Download Speed, Connect Up to 64 Wi-Fi Devices, 300Mbps Maximum Speed at 2.4GHz Band, 867Mbps Maximum Speed at 5GHz Band, Sim Card Plug and Play No Configuration, 2 x Detachable LTE Antennas, Wi-Fi Router Mode, Retail Box, 6 Months Warranty.









Specifications

About this product

Buy the TP-Link ARCHER MR402 AC1200 4G LTE wireless dual band router for fast and reliable mobile internet connectivity in South Africa. Featuring plug and play SIM card support with no configuration required, this router delivers up to 150Mbps download speed and supports up to 64 connected Wi-Fi devices, making it ideal for home, office, and backup internet solutions. Shop now for stable dual band performance and seamless wireless coverage.

Overview Summary

TP-Link Archer MR402 AC1200 4G LTE Router is a high performance wireless networking device designed to deliver stable mobile broadband internet using a SIM card connection. It supports dual band Wi-Fi technology, providing faster and more reliable connectivity for multiple devices at the same time.

With combined wireless speeds of up to 300Mbps on the 2.4GHz band and 867Mbps on the 5GHz band, this router is built for

smooth streaming, browsing, and online communication. Its plug and play design eliminates complex setup, allowing users to insert a SIM card and get connected instantly.

Equipped with 2 detachable LTE antennas, the router enhances signal strength and coverage for improved performance even in areas with weaker mobile reception. It is ideal for users who need a flexible internet solution without relying on fixed-line connections.

Performance tier: Mid-range LTE Router

Uses: Home internet backup, small office connectivity, rural broadband access, mobile SIM internet sharing, travel connectivity setup

Overview

TP-Link AC1200 Wireless Dual Band 4G LTE Router Overview Transform your connectivity with this portable 4G LTE router, delivering dual-band Wi-Fi speeds up to 867 Mbps on 5 GHz and 300 Mbps on 2.4 GHz, powered by a Nano SIM slot and two detachable external antennas for reliable FDD/TDD-LTE coverage across multiple bands. Featuring 3x 10/100 Mbps LAN ports, 1x LAN/WAN port, WAN failover, QoS prioritization, guest networks, and robust security like WPA2-PSK encryption, parental controls, plus VPN support (PPTP/OpenVPN) for secure, versatile operation in 3G/4G or wireless router modes. Compact at 6.85 x 4.9 x 1.32 inches with easy WPS setup and app management, it's ideal for travel or home backup in Johannesburg-supporting Windows, Mac, and Linux via web interface.

Description

The TP-Link Archer MR402 AC1200 4G LTE Router is designed to provide flexible and reliable internet access using mobile SIM connectivity. It eliminates the need for fixed line broadband by allowing users to insert a SIM card and access high speed wireless internet instantly. This makes it suitable for areas with limited infrastructure or as a backup internet solution.

Built with dual band Wi-Fi technology, it delivers efficient performance across both 2.4GHz and 5GHz bands, reducing congestion and improving speed stability. The router supports multiple devices simultaneously, making it ideal for households, shared spaces, and small offices.

Features

The TP-Link Archer MR402 is engineered for convenience, speed, and stable connectivity in a compact wireless solution.

- 4G LTE SIM card support with plug and play setup
- Dual band Wi-Fi for improved performance and reduced interference
- Up to 150Mbps LTE download speed for fast mobile internet
- 2.4GHz band up to 300Mbps for basic browsing and smart devices
- 5GHz band up to 867Mbps for streaming and high speed usage
- Supports up to 64 connected Wi-Fi devices simultaneously
- 2 x detachable LTE antennas for improved signal reception
- Multiple working modes including Wi-Fi router mode

Got SIM Card Then Plug and Play!
With an integrated 4G LTE modem and a built-in SIM card slot, all you need to do is insert a nano SIM card and turn on the Router. Enjoying fast, stable Wi-Fi on a 4G LTE network has never been easier.

Share Your 4G LTE Network
Take full of advantage of your cutting-edge 4G LTE network for download speeds of 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.

Wi-Fi Where You Need It

Enjoy unmatched convenience and versatility. Tested in the field for years to ensure universal compatibility with 2 advanced LTE antennas to deliver a smooth connection. Simply plug in a nano SIM card and power on this elegant piece of technology to utilize fast and stable Wi-Fi, whether you're at home or working remotely.

Internet Access for up to 64 Devices Simultaneously
Easily share a 3G/4G connection with up to 64 wireless devices, such as phones, tablets, and laptops, at the same time. 4 LAN ports stand ready to provide internet for wired devices like desktop computers.

Support TP-Link OneMesh(TM)
Co-work with TP-Link OneMesh products, to provide a more flexible and cost-effective Mesh network with a single Wi-Fi name for seamless whole-home coverage.

Personalize Your Home Network
Archer MR402 provides a wealth of advanced tools for personalized management.

Parental Controls
Block inappropriate content and set daily limits for how much time your children spend online with Parental Controls.

QoS
Prioritizes devices to give a faster performance where you need it.

Guest Network
Guest Network creates a separate Wi-Fi for guests, ensuring your privacy is secure.

Available WAN Connection
The WAN/LAN port enables Archer MR402 to work as a traditional wireless router that is compatible with cable, fiber, and DSL modems. And when it's set as a wireless router, its 3G/4G connection works as a backup to provide a sustained and reliable internet connection for you.

Easy Setup and Management
Set up the Archer MR402 in minutes thanks to its intuitive web interface and the powerful Tether app. Tether also lets you manage its network settings from any Android or iOS device, including parental controls and access control.

What's in the Box

- TP-Link Archer MR402 AC1200 4G LTE Router
- 2 x Detachable LTE Antennas
- Power Adapter
- Ethernet Cable
- Quick Installation Guide

Specifications

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Specifications	
Product Code	ARCHER MR402
HARDWARE FEATURES	

Interface	3x 10/100Mbps LAN Ports
	1x 10/100Mbps LAN/WAN Port
	1x Nano SIM Card Slot
	2x External SMA-F Antenna Interface
Button	WPS/Wi-Fi Button, Reset Button
External Power Supply	12V/1A
Dimensions (W x D x H)	6.85 x 4.9 x 1.32 in (174 x 124.5 x 33.5 mm)
Antenna	2x Detachable External 4G LTE Antennas
WIRELESS FEATURES	
Wireless Standards	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz
Frequency	2.4 GHz and 5 GHz
Signal Rate	300Mbps at 2.4GHz, 867Mbps at 5GHz
Reception Sensitivity	5 GHz:
	11a 54M: -77 dBm
	11ac VHT20 MCS0: -95.5 dBm 11ac VHT20 MCS8: -73 dBm
	11ac VHT40 MCS0: -93 dBm 11ac VHT20 MCS9: -68 dBm
	11ac VHT80 MCS0: -90 dBm 11ac VHT20 MCS9: -65 dBm
	2.4 GHz:
	11g 54M: -74.5 dBm
	11n HT20 MCS0: -92 dBm 11n HT20 MCS7: -73 dBm
	11n HT40 MCS0: -89 dBm 11n HT40 MCS7: -70 dBm
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
Transmission Power	< 20 dBm (2.4 GHz), < 23 dBm (5 GHz)
Network Type	4G: FDD-LTE: B1/B3/B5/B7/B8/B20/B28 (2100/1800/850/2600/900/800/700 MHz)
	TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz)
	3G: HSPA/UMTS: B1/B5/B8 (2100/850/900 MHz)
SOFTWARE FEATURES	
Quality of Service	Prioritizes network traffic by device or application
Operating Modes	3G/4G Router, Wireless Router
WAN Type	Dynamic IP/Static IP/PPPoE/PPTP(Dual Access)/L2TP(Dual Access)
Management Features	Access Control, Local Management, Remote Management
	reboot schedule
DHCP	Server, Client, DHCP Client List, Address Reservation
Port Forwarding	Virtual Server, Port Triggering, UPnP, DMZ

Dynamic DNS	DynDns, NO-IP
VPN	PPTP VPN, OpenVPN
Access Control	Parental Control, Local Management Control
Firewall Security	DoS, SPI Firewall, IP Address Filter/Domain Filter
	IP and MAC Address Binding
Protocols	Supports IPv4 and IPv6
Guest Network	2.4GHz guest network x 1, 5GHz guest network x 1
OTHER	
Network Services Enabled by Default	Web Server
	Manage and configure device through web (HTTP/HTTPS)
	Port: 80/443 Protocol: TCP
	DHCP Server
	IP address assignment (DHCP)
	Port: 67 Protocol: UDP
	DNS
	Port: 53 Protocol: TCP
	App management
	Manage and configure device through app
	Port: 22 Protocol: TCP
	Port: 20002 Protocol: TCP
	CWMP
	CPE WAN Management Protocol
	Port: 7547 Protocol: TCP
OTHERS	
Certification	CE, RoHS
Package Content	AC1200 Wireless Dual Band 4G LTE Router, Archer MR402
	RJ45 Ethernet Cable
	1.5m Power Adapter
	Quick Installation Guide
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista or Windows 7, 8, 8.1, 10
	MAC OS, NetWare, UNIX or Linux
	Internet Explorer 11, Firefox 12.0, Chrome 20.0,
	Safari 4.0 browsers or higher, or other Java-enabled browsers
	Nano SIM Card

Environment	Operating Temperature: 0degreesC~40degreesC (32degreesF ~104degreesF)
	Storage Temperature: -40degreesC~70degreesC (-40degreesF ~158degreesF)
	Operating Humidity: 10%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing

FAQ

Does the TP-Link Archer MR402 require fibre or ADSL?

No, this router uses a 4G LTE SIM card connection, so it does not require fibre or ADSL lines to operate.

How many devices can connect to the router?

The router supports up to 64 Wi-Fi devices connected simultaneously, making it suitable for homes and small offices.

Is the setup difficult for beginners?

No, it features a plug and play SIM design, allowing users to insert a SIM card and start using the internet without complex configuration.

What speeds can I expect?

The router supports up to 150Mbps LTE download speed, with Wi-Fi speeds of up to 300Mbps on 2.4GHz and 867Mbps on 5GHz.

Can this router be used as a backup internet solution?

Yes, it is ideal as a backup internet option during outages or as a primary connection in areas without fixed broadband.

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/ARCHER-MR402-TP-Link-ARCHER-MR402-AC1200-Wireless-Dual-Band-4G-LTE-Router-p-337294.php

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