

## **Wireless Router TP-LINK**



**Wireless Router  
1200 Mbps IEEE  
802.11a IEEE  
802.11 b/g IEEE  
802.11n IEEE  
802.11ac  
3x10/100/1000M  
LAN \ WAN ports  
1 Number of  
antennas 2 4G  
ARCHERM505**

Model: ARCHERM505

Manufacturer: TP-LINK

EAN: 8885020620078

Product Code: 194228

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## **R2,121**

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## **A 4G+ Router for Flexible Connections**

AC1200 Dual Band Wi-Fi LTE Router

### **Fast 4G+ Connection Where You Need It**

#### **Simple, just one SIM card**

Traditional broadband or cable installation is expensive and time-consuming for your vacation home, farm, or suburban warehouse. Long contract periods also create headaches for short-rentals, pop-up venues, and temporary shops to access the internet. Archer MR505 ensures a comfortable and no-block network installation. Plug in your SIM card and enjoy high-speed internet!

### **Superfast 4G+ LTE Speed for Reliable Wi-Fi**

Thanks to 4G+ Carrier Aggregation technology which combines different carrier signals for even faster bandwidth, MR505 boosts 300 Mbps download speeds fulfills your devices' needs. It can also share a dual-band Wi-Fi network with speeds of 867 Mbps on 5 GHz for bandwidth-intensive tasks like HD streaming and gaming and 300 Mbps on 2.4 GHz for internet surfing, email, and social media.

### **Ideal for Small Business**

#### **with 64 Devices Connection Simultaneously**

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

Powerful CPU

for Stable Data Processing

MU-MIMO

Serves Multiple Devices at once

Beamforming

Concentrate Signal Strength

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Amplifier with External Antennas

Boost Signal Coverage

### **Flexibly Create Whole Home Mesh WiFi**

If you have any dead zones at home, just add another EasyMesh-compatible router/range extender to further form your whole home multi-gigabit mesh WiFi. No more searching for a stable connection.

WiFi Dead Zone Killer

Eliminate weak signal areas with WiFi coverage for the whole house

Smart Roaming

Uninterrupted streaming when moving around your home

One WiFi Name

No more switching WiFi network names

### **Available WAN Connection Backup**

With a fully functional WAN/LAN port, Archer MR505 can work as a router that is compatible with cable, fiber, and DSL modems, or provide internet for wired devices. The reliable access is for up to 64 devices Simultaneously.

### **Easy Setup and Use**

Set up the Archer MR505 in minutes thanks to its intuitive web interface and the powerful Tether app. Manage network settings, including Parental Controls and Access Control, from any Android or iOS device. Tether also provides Automatic Firmware Updates to always give your network the latest performance and security.

- Advanced 4G+ Router - supports 4G+ Cat6 to boost the data speeds of up to 300 Mbps
- Plug a SIM card and play - no configurations needed, compatibility of SIM cards in 100+ countries are assured by years of field tests
- MU-MIMO supported - simultaneous data streams increase WiFi throughput and network efficiency
- EasyMesh-Compatible - Flexibly Create Whole Home Mesh WiFi

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- Better Signal for Connections Everywhere – enjoy stable and efficient connections to every device
- Full Gigabit Ports – provides reliable wired connections for bandwidth-intensive devices such as game consoles and IPTVs
- Wi-Fi Router Mode – plug an Ethernet cable into the WAN/LAN port for flexible access as a backup option if you can't get a 4G connection
- Easy setup and management all by Tether app

Summary: TP-Link Archer 4G+ Cat6 AC1200 Wireless Dual Band Gigabit Router. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 5 (802.11ac), WLAN data transfer rate (max): 1200 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Mobile network generation: 4G, 3G standards: DC-HSPA+, HSPA+, UMTS, 4G standard: LTE-TDD & LTE-FDD. Security algorithms: 64-bit WEP, 128-bit WEP, WPA, WPA3. Product type: Desktop/pole router, Product colour: White | Vendor Homepage: <https://www.tp-link.com/uk/home-networking/3g-4g-router/archer-mr505/> | Top Wi-Fi standard: Wi-Fi 5 (802.11ac) | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac) | WLAN data transfer rate (first band): 300 | WLAN data transfer rate (max): 1200 | WLAN data transfer rate (second band): 867 | Ethernet WAN: Yes | SIM card slot: Yes | Cabling technology: 10/100/1000Base-T(X) | Dynamic DNS (DDNS): Yes | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Ethernet LAN interface type: Gigabit Ethernet | Number of guest networks (2.4 GHz): 1 | Number of guest networks (5 GHz): 1 | Static route: Yes | VPN server: Y | 3G bands supported: 2100/850/900 | 3G standards: DC-HSPA+/HSPA+/UMTS | 4G bands supported: 1800/2100/2300/2500/2600/700/800/850/900 | 4G standard: LTE-TDD & LTE-FDD | Mobile network generation: 4G | DC-in jack: Yes | Ethernet LAN (RJ-45) ports: 3 | USB port: No | Parental control: Yes | Security algorithms: 128-bit WEP/64-bit WEP/WPA/WPA3 | DHCP client: Yes | DHCP server: Yes | Indication light: Yes | Product colour: White | Product type: Desktop/pole router | AC adapter included: Yes | Quick start guide: Yes | Antenna design: Internal | Antennas quantity: 2 | Detachable antenna(s): Yes | Output current: 1.5 | Output voltage: 12 | Power source type: DC | Operating relative humidity (H-H): 10 - 90 | Operating temperature (T-T): 0 - 40 | Storage relative humidity (H-H): 5 - 90 | Depth: 157.5 | Height: 57 | Width: 212 | Package type: Box | Model name: ARCHER MR505 | Units per Shipping Box: 10 | Unit Calculated Volume: 0.0071392 | Unit Calculated Weight: 1.06

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