

TP-Link AC1900 MU-MIMO WLAN-Router

Marke : TP-Link

Artikel-Code: ARCHER C80

Produktname : AC1900 MU-MIMO WLAN-Router

- 802.11ac Wave2 WLAN – 1300Mbit/s auf 5 GHz und 600Mbit/s auf 2,4GHz
 - 3x3 MIMO Technologie – Datentransfer- und Empfang auf drei Streams für Verbindungen zwischen 3x3 Clients
 - Erweiterte WLAN-Abdeckung – Maximale Reichweite und zielgerichteter WLAN-Empfang
 - MU-MIMO – Verbesserte Leistungsfähigkeit durch effiziente Kommunikation
 - Personalisiertes Management – Fortgeschrittene Funktionen wie Jugendschutz, Zugriffskontrolle, Gastnetzwerk für personalisierte Verwaltung
 - Intelligente Verbindung – Zuweisung auf das weniger ausgelastete Band, Optimierung der Zeitverzögerung dank Airtime Fairness
- AC1900, Wi-Fi 5, 2.4 + 5 GHz, 600 + 1300 Mbps, 1.2 GHz CPU, 215 × 117 × 32 mm



WAN-Verbindung		Protokolle	
Ethernet-WAN *	✓	DHCP-Server	✓
SIM-Karten-Slot *	✗	Universal Plug and Play (UPnP)	✓
WAN-Verbindungstyp	RJ-45	Design	
Wireless LAN Funktionen		Produktfarbe	Schwarz
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)	Wandmontage	✓
Top WLAN-Standard *	Wi-Fi 5 (802.11ac)	LED-Anzeigen	LAN, Leistung, Status, WLAN, WPS
WLAN Datentransferrate (max.) *	1300 Mbit/s	Ein-/Ausschalter	✓
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Produkttyp *	Tabletop-Router
WLAN-Datenübertragungsrate (erstes Band)	1300 Mbit/s	Lieferumfang	
Netzwerk		Mitgelieferte Kabel	AC, LAN (RJ-45)
Ethernet/LAN *	✓	AC-Netzadapter	✓
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet	Schnellinstallationsanleitung	✓
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	Antenne	
Verkabelungstechnologie	10/100/1000Base-T(X)	Antennen-Design *	Extern
Netzstandard	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Anzahl der Antennen	4
Portweiterleitung	✓	Entfernbarer Antennen	✗
Dynamisches DNS (DDNS)	✓	Sendeleistung	CE: <20dBm(2.4 GHz), <23dBm(5.15 GHz~5.25 GHz), FCC:<30dBm(2.4 GHz & 5 GHz)
Anschlüsse und Schnittstellen		Energie	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	5	Energiequelle *	Gleichstrom
USB Anschluss *	✗	Ausgangsspannung	12 V
Speicherkartenslot(s)	✗	Betriebsbedingungen	
Gleichstrom-Anschluss (DC)	✓	Betriebstemperatur	0 - 40 °C
		Temperaturbereich bei Lagerung	-40 - 70 °C
		Relative Luftfeuchtigkeit in Betrieb	10 - 90%

Management-Funktionen		Betriebsbedingungen	
Reset-Knopf	✓	Luftfeuchtigkeit bei Lagerung	5 - 90%
WPS Sicherheit per Tastendruck	✓	Systemanforderung	
Sicherheit		Unterstützter Browser	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0
Unterstützte Sicherheitsalgorithmen	64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK		Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows 98SE, Windows NT, Windows Vista, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows Vista x64, Windows XP, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Firewall	✓		
Gastzugang	✓		
Zugriffkontrollliste	✓		
Zustandsorientierte Paketüberprüfung (SPI)	✓		
MAC Adressen Filtern	✓		
DMZ-Unterstützung	✓		
Protokolle		Unterstützt Windows-Betriebssysteme	
DHCP-Client	✓		
		Unterstützte Linux-Betriebssysteme	✓
		Unterstützt Mac-Betriebssysteme	MacOS
		Mac-Kompatibilität	✓
		Verpackungsdaten	
		Verpackungsbreite	350 mm
		Verpackungstiefe	240 mm
		Verpackungshöhe	82 mm
		Paketgewicht	250 g



6935364088873



1210002615976

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.