TP-Link Archer AX1800 Dual-Band Wi-Fi 6 Router

Marke : TP-Link **Produktfamilie:** Archer **Artikel-Code:** ARCHER AX23

Produktname : AX1800 Dual-Band Wi-Fi 6 Router



Dual-Core CPU, 1x Gbit WAN, 4 x Gbit LAN, 802.11ax, 2.4 + 5 GHz, 574 + 1201 Mbps, 260.2 x 135.0 x 38.6 mm
TP-Link Archer AX1800 Dual-Band Wi-Fi 6 Router. WAN-Verbindungstyp: RJ-45. WLAN-Band: Dual-Band (2,4 GHz/5 GHz), Top WLAN-Standard: Wi-Fi 6 (802.11ax), WLAN Datentransferrate (max.): 1800 Mbit/s. Schnittstellentyp Ethernet-LAN: Gigabit Ethernet, Ethernet LAN Datentransferraten: 10,100,1000 Mbit/s, Netzstandard: IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n. Unterstützte Sicherheitsalgorithmen: 64-bit WEP, 128-bit WEP, WMM, WPA, WPA-PSK, WPA2, WPA2-PSK, NAT Funktionalität: Port Forwarding, Port Triggering, UPnP, DMZ. Produkttyp: Tabletop-Router, Produktfarbe: Schwarz



WAN-Verbindung	
Ethernet-WAN *	✔
SIM-Karten-Slot *	✘
WAN-Verbindungstyp	RJ-45

Wireless LAN Funktionen	
WLAN-Band *	Dual-Band (2,4 GHz/5 GHz)
Top WLAN-Standard *	Wi-Fi 6 (802.11ax)
WLAN Datentransferrate (max.) *	1800 Mbit/s
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN-Datenübertragungsrate (erstes Band)	574 Mbit/s
WLAN-Datenübertragungsrate (zweites Band)	1201 Mbit/s
Modulation	OFDMA

Netzwerk	
Ethernet/LAN *	✔
Schnittstellentyp Ethernet-LAN *	Gigabit Ethernet
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s
Netzstandard	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Vollduplex	✔
Unterstützung Datenflusssteuerung	✔
Portweiterleitung	✔
Dynamisches DNS (DDNS)	✔
Statische Route	✔
Anzahl der Gastnetzwerke (2,4 GHz)	1

Sicherheit	
Netzwerkadressenübersetzung (NAT)	✔
NAT Funktionalität	Port Forwarding, Port Triggering, UPnP, DMZ

Protokolle	
DHCP-Client	✔
DHCP-Server	✔
Universal Plug and Play (UPnP)	✔

Design	
Produktfarbe	Schwarz
Produkttyp *	Tabletop-Router

Zertifikate	
Zertifizierung	FCC, CE, RoHS

Lieferumfang	
Mitgelieferte Kabel	LAN (RJ-45)
AC-Netzadapter	✔
Garantiekarte	✔
Schnellinstallationsanleitung	✔

Antenne	
Antennen-Design *	Extern
Antenne Steckertyp	SMA

Merkmale	
Eingebauter Prozessor	✔
Prozessortaktfrequenz	1500 MHz
Anzahl Prozessorkerne	2

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Netzwerk	
Anzahl der Gastnetzwerke (5 GHz)	1
VPN-Server	OpenVPN, PPTP

Anschlüsse und Schnittstellen	
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	4
Gleichstrom-Anschluss (DC)	✔

Management-Funktionen	
Web-basiertes Management	✔
Web-basierter Einstellungsassistent	✔
Bandbreitensteuerung	✔
Reset-Knopf	✔
WPS Sicherheit per Tastendruck	✔

Sicherheit	
Unterstützte Sicherheitsalgorithmen	64-bit WEP, 128-bit WEP, WMM, WPA, WPA-PSK, WPA2, WPA2-PSK
Firewall	✔
Gastzugang	✔
Zugriffkontrollliste	✔
IP-Adressen Filter	✔
URL-Filterung	✔
Systemereignisprotokoll	✔
DMZ-Unterstützung	✔

Energie	
Energiequelle *	Gleichstrom
Ausgangsspannung	12 V
Ausgangsstrom	1 A

Betriebsbedingungen	
Betriebstemperatur	0 - 40 °C
Relative Luftfeuchtigkeit in Betrieb	10 - 90%

Systemanforderung	
Unterstützt Windows-Betriebssysteme	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 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 2000, Windows 2000 Professional, 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 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
Unterstützte Linux-Betriebssysteme	✔
Unterstützt Mac-Betriebssysteme	✔

Gewicht und Abmessungen	
Breite	260,2 mm
Tiefe	135 mm
Höhe	41,6 mm

Verpackungsdaten	
Verpackungsbreite	500 mm
Verpackungstiefe	350 mm
Verpackungshöhe	395 mm
Paketgewicht	730 g

Logistikdaten	
Exportkontroll-Klassifizierungsnummer (ECCN)	5A992
Warentarifnummer (HS)	8517,62

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