



TP-Link Archer AX11000 wireless router Gigabit Ethernet Tri-band (2.4 GHz / 5 GHz / 5 GHz) Black

Brand : TP-Link

Product family: Archer

Product code: ARCHER AX11000

Product name : Archer AX11000

IEEE 802.11ax/ac/n/a/b/g, 2.4/5 GHz, QoS, VPN, NAT, 288x288x184 mm
TP-Link Archer AX11000. WAN connection type: RJ-45. Wi-Fi band: Tri-band (2.4 GHz / 5 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 4804 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Security algorithms: WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3, Firewall security: SPI. Supported network protocols: IPv4, IPv6



WAN connection		Security	
Ethernet WAN *	✓	Security algorithms	WPA, WPA-Enterprise, WPA2, WPA2-Enterprise, WPA3
DSL WAN *	✗	Firewall	✓
SIM card slot *	✗	Firewall security	SPI
WAN connection type	RJ-45	Guest access	✓
Wireless LAN features		Filtering	✓
Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 5 GHz)	URL filtering	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	DMZ support	✓
WLAN data transfer rate (max) *	4804 Mbit/s	Protocols	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	DHCP client	✓
WLAN data transfer rate (first band)	4804 Mbit/s	DHCP server	✓
WLAN data transfer rate (second band)	4804 Mbit/s	Universal Plug and Play (UPnP)	✓
WLAN data transfer rate (third band)	1148 Mbit/s	Supported network protocols	IPv4, IPv6
Network		Design	
Ethernet LAN *	✓	Product colour	Black
Ethernet LAN interface type *	Gigabit Ethernet	On/off switch	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Product type *	Tabletop router
Cabling technology	10/100/1000Base-T(X)	Certificates	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Compliance certificates	RoHS, Federal Communications Commission (FCC), CE
Port forwarding	✓	Packaging content	
Port triggering	✓	Cables included	LAN (RJ-45)
Dynamic DNS (DDNS)	✓	AC adapter included	✓
Number of guest networks (2.4 GHz)	1	Quick installation guide	✓
Number of guest networks (5 GHz)	1	Sustainability	
Built-in FTP server	✓	Sustainability compliance	✓
Media server	✓	Antenna	
		Antenna design *	External

Network		Antenna	
VPN support	PPTP, OpenVPN	Antennas quantity	8
	5 GHz_1: 11a 6Mbps[]-96dBm, 11a 54Mbps:-78dBm 11ac VHT20_MCS0:-95dBm, 11ac VHT20_MCS11:-65dBm 11ac VHT40_MCS0:-93dBm, 11ac VHT40_MCS11:-62dBm 11ac VHT80_MCS0:-90dBm, 11ac VHT80_MCS11:-59dBm 11ac VHT160_MCS0:-87dBm, 11ac VHT160_MCS11:-54dBm 11ax HE20_MCS0:-94dBm, 11ax HE20_MCS11:-62dBm 11ax HE40_MCS0:-91dBm, 11ax HE40_MCS11:-59dBm 11ax HE80_MCS0:-88dBm, 11ax HE80_MCS11:-57dBm 11ax HE160_MCS0:-84dBm, 11ax HE160_MCS11:-54dBm 5 GHz_2: 11a 6Mbps[]-96dBm, 11a 54Mbps:-78dBm 11ac VHT20_MCS0:-95dBm, 11ac VHT20_MCS11:-65dBm 11ac VHT40_MCS0:-93dBm, 11ac VHT40_MCS11:-62dBm 11ac VHT80_MCS0:-90dBm, 11ac VHT80_MCS11:-59dBm 11ac VHT160_MCS0:-87dBm, 11ac VHT160_MCS11:-54dBm 11ax HE20_MCS0:-94dBm, 11ax HE20_MCS11:-62dBm 11ax HE40_MCS0:-91dBm, 11ax HE40_MCS11:-59dBm 11ax HE80_MCS0:-88dBm, 11ax HE80_MCS11:-57dBm 11ax HE160_MCS0:-84dBm, 11ax HE160_MCS11:-54dBm 2.4 GHz[] 11g 6Mbps[]-97dBm, 11a 54Mbps:-79dBm 11n HT20_MCS0:-97dBm, 11n HT20_MCS7:-78dBm 11n HT40_MCS0:-95dBm, 11n HT40_MCS7:-75dBm 11ac VHT20_MCS0:-96dBm, 11ac VHT20_MCS11:-67dBm 11ac VHT40_MCS0:-94dBm, 11ac VHT40_MCS11:-64dBm 11ax HE20_MCS0:-96dBm, 11ax HE20_MCS11:-64dBm 11ax HE40_MCS0:-93dBm, 11ax HE40_MCS11:-61dBm	Transmit power	CE: <20dBm(2.4GHz), <23dBm(5.15GHz~5.35GHz); <30dBm(5.47GHz~5.725GHz); FCC: <30dBm(2.4GHz & 5.15GHz~5.25GHz & 5.725GHz~5.825GHz), <24dBm(5.25GHz-5.35GHz & 5.47GHz-5.725 GHz)
Receiver sensitivity		Features	
		Built-in processor	✓
		Processor frequency	1800 MHz
		Processor cores	4
		Internal memory	1024 MB
		Flash memory	512 MB
		Firmware upgradeable	✓
		Power	
		Power source type *	AC
		Output voltage	12 V
		Output current	5 A
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating relative humidity (H-H)	10 - 90%
		Storage relative humidity (H-H)	5 - 90%
		System requirements	
		Browser supported	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0
		Windows operating systems supported	Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows Vista, Windows XP
		Linux operating systems supported	✓
		Mac operating systems supported	✓
		Mac compatibility	✓
		Weight & dimensions	
		Width	288 mm
		Depth	288 mm
		Height	184 mm
Ports & interfaces		Packaging data	
Ethernet LAN (RJ-45) ports *	8	Package width	365 mm
USB port *	✓	Package depth	290 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Package height	120 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Package weight	2.59 kg
Memory card slot(s)	✓	Number of products included	1 pc(s)
DC-in jack	✓	Logistics data	
Management features		Harmonized System (HS) code	85176990
Web-based management	✓		
Quality of Service (QoS) support	✓		
Reset button	✓		
WPS push button	✓		
MU-MIMO technology	✓		



6935364099657

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.