



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)	Sustainability	
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n	Sustainability compliance	✓
Port forwarding	✓	Sustainability certificates	RoHS, Federal Communications Commission (FCC), CE
Port triggering	✓	Packaging content	
Dynamic DNS (DDNS)	✓	Cables included	LAN (RJ-45)
Number of guest networks (2.4 GHz)	1	AC adapter included	✓
Number of guest networks (5 GHz)	1	Quick installation guide	✓
Built-in FTP server	✓	Antenna	
Media server	✓	Antenna design *	External
VPN support	PPTP, OpenVPN	Antennas quantity	8

Network		Antenna	
	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:-62Bm 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:-62Bm 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	✓	Technical details	
Quality of Service (QoS) support	✓	Compliance certificates	RoHS, Federal Communications Commission (FCC), CE
Reset button	✓		
WPS push button	✓		
MU-MIMO technology	✓		



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