



DESCRIPTION

Triple-Core CPU Powered Wi-Fi 6 Stable Next-Gen Performance **Archer AX10 AX1500 Wi-Fi 6 Router**

Advanced, Revolutionary Wi-Fi 6

Wi-Fi 6 delivers a huge boost in speed and total capacity. Get on the latest Wi-Fi technology to wipe out all the annoying jittering and slow down, and enjoy the future network that loads faster and connects more.

Speed Beyond Gigabit

The latest 1024-QAM and higher symbol rate combine to boost speeds for newer devices to the Gigabit level. Connect to a 1 Gbps Wi-Fi network with your phone or laptop, and enjoy speeds comparable to plugging in an Ethernet cable.

Connect Dozens of Devices

Add more Wi-Fi devices without dragging down performance. OFDMA allows multiple devices to use one single band at the same time, enabling your Wi-Fi to bear more devices compared to the same speed level Wi-Fi 5 router.

Less Lag, More Fun

Wi-Fi 6 efficiently transmits data, enabling data packets for different applications to share one broadcast and cut the latency. Enjoy flawless video and audio chats, better gaming speeds, and instantaneous video loading on different devices all at the same time.

Triple-Core Processor

Instant Response to Every Click

A 1.5 GHz triple-core CPU provides overwhelming power to tackle huge amounts of data transferring, minimizing the latency within your network. Enjoy instant response when you click the play button for online playback and get better quality for the online video chatting.

Boosted Wi-Fi Coverage

Beamforming technology and 4 high-gain antennas combine to generate strong, reliable Wi-Fi signal throughout your home, delivering smooth and stable connections for every client.

Gigabit Broadband Internet Access

All Gigabit Ethernet ports allow you to take full advantage of your broadband speed up to 1 Gbps. Plug your PCs, smart TVs, and

game consoles into one of the four Gigabit Ethernet LAN ports for fast, reliable wired connections.

Easy Setup and Use

Whether you prefer the intuitive Tether App or the powerful web interface, you can set up your Archer AX10 in minutes. The Tether App allows you to manage network settings from any Android or iOS device.

Ready for Today and Tomorrow’s Smart Home

With the growing number of devices in today’s home, everyone deserves a smarter and easier way to bring all your products together. Utilize Amazon Alexa to control everything via voice commands to enjoy truly intelligent life.

TECHNICAL CHARACTERISTICS

Brand : TP-LINK
Part number : ARCHER AX10
Réseaux mobiles :
3G : N
4G : N
5G : N
Réseau :
Dynamic DNS (DDNS) : Y
Connexion WAN :
Ethernet WAN : Y
DSL WAN : N
Caractéristiques :
Certification : FCC, CE, RoHS
3G/4G USB modem compatibility : N
AC adapter included : Y
Antenna design : External
Antennas quantity : 4
Browser supported : Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0
Built-in processor : Y
Cables included : LAN (RJ-45)
DC-in jack : Y
Depth : 126 mm
DHCP client : Y
DHCP server : Y
DMZ support : Y
Ethernet LAN : Y
Ethernet LAN (RJ-45) ports : 4
Ethernet LAN data rates : 10,100,1000 Mbit/s
Ethernet LAN interface type : Gigabit Ethernet
Firewall : Y
Firewall security : SPI
Flash memory : 16 MB
Guest access : Y
Harmonized System (HS) code : 85176990
Height : 33 mm
Internal memory : 256 MB
Linux operating systems supported : Y
Mac compatibility : Y
Mac operating systems supported : Y
Memory card slot(s) : N
Networking standards : IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11b, IEEE 802.11g, IEEE 802.11n

Number of products included : 1 pc(s)
On/off switch : Y
Output current : 1 A
Output voltage : 12 V
Package depth : 240 mm
Package height : 73 mm
Package weight : 780 g
Package width : 330 mm
Port forwarding : Y
Power source type : AC
Processor cores : 3
Processor frequency : 1500 MHz
Product colour : Black
Product type : Tabletop router
Quick installation guide : Y
Receiver sensitivity : 5 GHz: 11a 6Mbps:-97dBm, 11a 54Mbps:-79dBm 11ac VHT20_MCS0:-96dBm, 11ac VHT20_MCS11:-66dBm 11ac VHT40_MCS0:-94dBm, 11ac VHT40_MCS11:-63dBm 11ac VHT80_MCS0:-91dBm, 11ac VHT80_MCS11:-60dBm 11ax HE20_MCS0:-95dBm, 11ax HE20_MCS11:-63dBm 11ax HE40_MCS0:-92dBm, 11ax HE40_MCS11:-60dBm 11ax HE80_MCS0:-89dBm, 11ax HE80_MCS11:-58dBm 2.4 GHz: 11g 6Mbps:-91dBm, 11a 54Mbps:-74dBm 11n HT20_MCS0:-90dBm, 11n HT20_MCS7:-73dBm 11n HT40_MCS0:-88dBm, 11n HT40_MCS7:-70dBm
Reset button : Y
Security algorithms : 64-bit WEP, 128-bit WEP, WPA, WPA-PSK, WPA2, WPA2-PSK
SIM card slot : N
Supported network protocols : IPv4, IPv6
Top Wi-Fi standard : Wi-Fi 6 (802.11ax)
Transmit power : CE: <20dBm(2.4 GHz), <23dBm(5.15 GHz~5.25 GHz); FCC:<30dBm(2.4 GHz & 5.15 GHz~5.825 GHz)
Universal Plug and Play (UPnP) : Y
USB port : N
WAN connection type : RJ-45
Width : 260 mm
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), Wi-Fi 6 (802.11ax)
Windows operating systems supported : Windows 10, Windows 2000, Windows 7, Windows 8, Windows 8.1, Windows 98SE, Windows NT, Windows XP
WLAN data transfer rate (first band) : 300 Mbit/s
WLAN data transfer rate (max) : 1500 Mbit/s
WLAN data transfer rate (second band) : 1201 Mbit/s
WPS push button : Y