

AX10

TP-LINK ARCHER AX10 AX1500 WI-FI 6 ROUTER



Model	AX10
Brend	Tp-Link
WIFI	WiFi6
Genişlik	Dual band
Mesh	Mesh
Tezlik	2.4Ghz/5Ghz
Port sürəti	1000 mb/s
Qoşulma sayı	100+

Specification

WIRELESS	
Standards	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5 GHz IEEE 802.11n/b/g 2.4 GHz
WiFi Speeds	AX1500 5 GHz: 1201 Mbps (802.11ax) 2.4 GHz: 300 Mbps (802.11n)
WiFi Range	3 Bedroom Houses 4x Fixed Antennas Multiple antennas form a signal-boosting array to cover more directions and large areas Beamforming Concentrates wireless signal strength towards clients to expand WiFi range High-Power FEM Improves transmission power to strengthen signal coverage
WiFi Capacity	HighDual-Band Allocate devices to different bands for optimal performance OFDMA Simultaneously communicates with multiple Wi-Fi 6 clients Airtime Fairness Improves network efficiency by limiting excessive occupation DFS Access an extra band to reduce congestion 4 Streams Connect your devices to more bandwidth

WIRELESS	
Working Modes	Router Mode Access Point Mode

SECURITY	
Network Security	SPI Firewall Access Control IP & MAC Binding Application Layer Gateway
Guest Network	1× 5 GHz Guest Network 1× 2.4 GHz Guest Network
VPN Server	OpenVPN PPTP
WiFi Encryption	WPA WPA2 WPA3 WPA/WPA2-Enterprise (802.1x)

HARDWARE	
Ethernet Ports	1× Gigabit WAN Port 4× Gigabit LAN Ports
Buttons	WPS/Wi-Fi Button Power On/Off Button Reset Button
Power	12 V ⎓ 1 A

SOFTWARE	
Protocols	IPv4 IPv6
OneMesh™	OneMesh™ Supported Without replacing your existing devices or buying a whole new WiFi ecosystem, OneMesh™ helps you create a more flexible network that covers your entire home with TP-Link OneMesh™ products.
Parental Controls	URL Filtering Time Controls
WAN Types	Dynamic IP Static IP PPPoE PPTP L2TP
Quality of Service	QoS by Device
Cloud Service	Auto Firmware Upgrade OTA Firmware Upgrade TP-Link ID DDNS
NAT Forwarding	Port Forwarding Port Triggering DMZ UPnP
IPTV	IGMP Proxy IGMP Snooping Bridge Tag VLAN
DHCP	Address Reservation DHCP Client List Server
DDNS	TP-Link NO-IP DynDNS
Management	Tether App Webpage

OTHER	
System Requirements	<p>Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser</p> <p>Cable or DSL Modem (if needed)</p> <p>Subscription with an internet service provider (for internet access)</p>
Certifications	FCC, CE, RoHS
Environment	<p>Operating Temperature: 0°~40° (32°~104°)</p> <p>Storage Temperature: -40°~70° (-40°~158°)</p> <p>Operating Humidity: 10%~90% non-condensing</p> <p>Storage Humidity: 5%~90% non-condensing</p>

TEST DATA	
WiFi Transmission Power	<p>CE:</p> <p><20dBm(2.4 GHz)</p> <p><23dBm(5.15 GHz~5.25 GHz)</p> <p>FCC:</p> <p><30dBm(2.4 GHz & 5.15 GHz~5.825 GHz)</p>
WiFi Reception Sensitivity	<p>5 GHz:</p> <p>11a 6Mbps:-97dBm, 11a 54Mbps:-79dBm</p> <p>11ac VHT20_MCS0:-96dBm, 11ac VHT20_MCS11:-66dBm</p> <p>11ac VHT40_MCS0:-94dBm, 11ac VHT40_MCS11:-63dBm</p> <p>11ac VHT80_MCS0:-91dBm, 11ac VHT80_MCS11:-60dBm</p> <p>11ax HE20_MCS0:-95dBm, 11ax HE20_MCS11:-63dBm</p> <p>11ax HE40_MCS0:-92dBm, 11ax HE40_MCS11:-60dBm</p> <p>11ax HE80_MCS0:-89dBm, 11ax HE80_MCS11:-58dBm</p> <p>2.4 GHz:</p> <p>11g 6Mbps:-91dBm, 11a 54Mbps:-74dBm</p> <p>11n HT20_MCS0:-90dBm, 11n HT20_MCS7:-73dBm</p> <p>11n HT40_MCS0:-88dBm, 11n HT40_MCS7:-70dBm</p>

PHYSICAL	
Dimensions (WxDxH)	<p>10.2 × 5.3 × 1.5 in</p> <p>(260.2 × 135.0 × 38.6 mm)</p>
Package Contents	<p>Wi-Fi Router Archer AX10</p> <p>Power Adapter</p> <p>RJ45 Ethernet Cable</p> <p>Quick Installation Guide</p>