

ARCHER AX23

TP-LINK AX1800 WI-FI 6 ROUTER ARCHER AX23(EU), Router mode, Access Point mode, 4× Gigabit LAN Ports, OneMesh



Specifications

Model	Archer AX23
Brand	Tp-Link
WIFI	WiFi6
Geni?lik	Dual band
Mesh	Mesh
Tezlik	2.4Ghz/5Ghz
Port sür?ti	1000 mb/s
Qo?ulma say?	50+

KEY FEATURES

WIRELESS

	<p>Wi-Fi 6</p> <p>IEEE 802.11ax/ac/n/a 5 GHz</p> <p>IEEE 802.11ax/n/b/g 2.4 GHz</p> <p>AX1800</p> <p>5 GHz: 1201 Mbps (802.11ax)</p> <p>2.4 GHz: 574 Mbps (802.11ax)</p> <p>2-3 Bedroom Houses 4× Fixed High-Performance Antennas</p> <p>Multiple antennas form a signal-boosting array to cover more directions and large areas</p> <p>Beamforming</p> <p>Concentrates wireless signal strength towards clients to expand WiFi range</p> <p>HighDual-Band</p> <p>Allocate devices to different bands for optimal performance</p> <p>Airtime Fairness</p> <p>Improves network efficiency by limiting excessive occupation</p> <p>4 Streams</p> <p>Connect your devices to more bandwidth</p> <p>Router Mode</p> <p>Access Point Mode</p>
Standards	
WiFi Speeds	
WiFi Range	
WiFi Capacity	
Working Modes	

SECURITY

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

HARDWARE

Processor	Dual-Core CPU
Ethernet Ports	<p>1× Gigabit WAN Port</p> <p>4× Gigabit LAN Ports</p>
Buttons	<p>WPS/Wi-Fi Button</p> <p>Power On/Off Button</p> <p>Reset Button</p>
Power	12 V ⎓ 1.5 A

SOFTWARE

Protocols	<p>IPv4</p> <p>IPv6</p>
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WIRELESS

OneMesh™	<p>OneMesh™ Supported</p> <p>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.</p> <p>Mesh networking creates smooth, fast, stable roaming.</p>
EasyMesh	<p>Archer AX23 can flexibly build an EasyMesh network with EasyMesh-Compatible devices, which eliminates Wi-Fi dead zones, expand your network, and fill your entire home with high-speed Wi-Fi.</p> <p>Seamless Wi-Fi connections with one network name, one-click setting and flexible scalability.</p>
Parental Controls	<p>URL Filtering</p> <p>Time Controls</p>
WAN Types	<p>Dynamic IP</p> <p>Static IP</p> <p>PPPoE</p> <p>PPTP</p> <p>L2TP</p>
Quality of Service	<p>QoS by Device</p>
Cloud Service	<p>OTA Firmware Upgrade</p> <p>TP-Link ID</p> <p>DDNS</p>
NAT Forwarding	<p>Port Forwarding</p> <p>Port Triggering</p> <p>DMZ</p> <p>UPnP</p>
IPTV	<p>IGMP Proxy</p> <p>IGMP Snooping</p> <p>Bridge</p> <p>Tag VLAN</p>
DHCP	<p>Address Reservation</p> <p>DHCP Client List</p> <p>Server</p>
DDNS	<p>TP-Link</p> <p>NO-IP</p> <p>DynDNS</p>
Management	<p>Tether App</p> <p>Webpage</p>
OTHER	<p>Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser</p>
System Requirements	<p>Cable or DSL Modem (if needed)</p>
Certifications	<p>Subscription with an internet service provider (for internet access)</p> <p>FCC, CE, RoHS</p>
Environment	<p>Operating Temperature: 0ℳ~40ℳ (32ℳ ~104ℳ)</p> <p>Storage Temperature: -40ℳ~70ℳ (-40ℳ ~158ℳ)</p> <p>Operating Humidity: 10%~90% non-condensing</p> <p>Storage Humidity: 5%~90% non-condensing</p>

TEST DATA