

Archer AX23

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

Model	Archer AX23
Brend	Tp-Link
WIFI	WiFi6
Genişlik	Dual band
Mesh	Mesh
Tezlik	2.4Ghz/5Ghz
Port sürəti	1000 mb/s
Qoşulma sayı	50+



Specification

WIRELESS	
Standards	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5 GHz IEEE 802.11ax/n/b/g 2.4 GHz
WiFi Speeds	AX1800 5 GHz: 1201 Mbps (802.11ax) 2.4 GHz: 574 Mbps (802.11ax)
WiFi Range	2-3 Bedroom Houses4× Fixed High-Performance 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
WiFi Capacity	HighDual-Band Allocate devices to different bands for optimal performance Airtime Fairness Improves network efficiency by limiting excessive occupation 4 Streams Connect your devices to more bandwidth
Working Modes	Router Mode Access Point Mode
SECURITY	
Network Security	SPI Firewall Access Control IP & MAC Binding Application Layer Gateway

WIRELESS	
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	
Processor	Dual-Core CPU
Ethernet Ports	1× Gigabit WAN Port 4× Gigabit LAN Ports
Buttons	WPS/Wi-Fi Button Power On/Off Button Reset Button
Power	12 V ⚡ 1.5 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. Learn More> All OneMesh Products>
EasyMesh	Mesh networking creates smooth, fast, stable roaming. 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. Seamless Wi-Fi connections with one network name, one-click setting and flexible scalability. Learn More>
Parental Controls	URL Filtering Time Controls
WAN Types	Dynamic IP Static IP PPPoE PPTP L2TP
Quality of Service	QoS by Device
Cloud Service	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 Check Web Emulator>
OTHER	

WIRELESS	
System Requirements	Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser Cable or DSL Modem (if needed) Subscription with an internet service provider (for internet access)
Certifications	FCC, CE, RoHS
Environment	Operating Temperature: 0~40 (32 ~104) Storage Temperature: -40~70 (-40 ~158) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
TEST DATA	
WiFi Transmission Power	CE: <20dBm(2.4 GHz) <23dBm(5.15 GHz~5.25 GHz) FCC: <30dBm(2.4 GHz & 5.15 GHz~5.825 GHz)
WiFi Reception Sensitivity	EU Version 5G 11a 6Mbps: -96dbm 11a 54Mbps: -75dbm 11ac VHT20_MCS0: -95dbm 11ac VHT20_MCS8: -71dbm 11ac VHT40_MCS0: -92dbm 11ac VHT40_MCS9: -66dbm 11ac VHT80_MCS0: -89dbm 11ac VHT80_MCS9: -62dbm 11ax HE20_MCS0: -95dbm 11ax HE20_MCS11: -64dbm 11ax HE40_MCS0: -92dbm 11ax HE40_MCS11: -60dbm 11ax HE80_MCS0: -89dbm 11ax HE80_MCS11: -59dbm 2.4G 11g 6Mbps: -96dbm 11g 54Mbps: -75dbm 11n HT20_MCS0: -95dbm 11n HT20_MCS7: -75dbm 11n HT40_MCS0: -92dbm 11n HT40_MCS7: -72dbm 11ac VHT20_MCS0: -95dbm 11ac VHT20_MCS8: -72dbm 11ac VHT40_MCS0: -92dbm 11ac VHT40_MCS9: -67dbm 11ax HE20_MCS0: -95dbm 11ax HE20_MCS11: -65dbm 11ax HE40_MCS0: -92dbm 11ax HE40_MCS11: -62dbm US Version 5G 11a 6Mbps: -96dbm 11a 54Mbps: -75dbm 11ac VHT20_MCS0: -95dbm 11ac VHT20_MCS8: -71dbm 11ac VHT40_MCS0: -92dbm 11ac VHT40_MCS9: -66dbm 11ac VHT80_MCS0: -89dbm 11ac VHT40_MCS9: -62dbm 11ax HE20_MCS0: -95dbm 11ax HE20_MCS11: -64dbm 11ax HE40_MCS0: -92dbm 11ax HE40_MCS11: -60dbm 11ax HE80_MCS0: -89dbm 11ax HE80_MCS11: -59dbm 2.4G 11g 6Mbps: -96dbm 11a 54Mbps: -75dbm 11ac VHT20_MCS0: -95dbm 11ac VHT20_MCS8: -72dbm 11ac VHT40_MCS0: -92dbm 11ac VHT40_MCS9: -67dbm 11ax HE20_MCS0: -95dbm 11ax HE20_MCS11: -65dbm 11ax HE40_MCS0: -92dbm 11ax HE40_MCS11: -62dbm

WIRELESS	
PHYSICAL	
Dimensions (W×D×H)	10.2 × 5.3 ×1.5 in (260.2 × 135.0 × 38.6 mm)
Package Contents	Wi-Fi Router Archer AX23 Power Adapter RJ45 Ethernet Cable Quick Installation Guide