

TP-Link Archer AX55 AX3000 Dual-Band Wi-Fi router



3000Mb/s, IEEE 802.11a/b/g/n/ac/ax (Wi-Fi 6), WAN (1Gb/s): 1 port, LAN (1Gb/s): 4 port, USB3.0, antennák száma: 4db, Mesh Wi-Fi, smart home, fekete, CPU: 2-core

Cikkszám: ARCHER AX55

Ár:

40 800 Ft

Garancia: 3 Év

- Standards
- Wi-Fi 6
- IEEE 802.11ax/ac/n/a 5 GHz
- IEEE 802.11ax/n/b/g 2.4 GHz
- AX3000
- WiFi Speeds
- 5 GHz: 2402 Mbps (802.11ax, HE160)
- 2.4 GHz: 574 Mbps (802.11ax)
- 3 Bedroom Houses

WiFi Range

- 4× 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
- High-Power FEM
- Improves transmission power to strengthen signal coverage
- High

WiFi Capacity

- Dual-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

Working Modes

- HARDWARE
- Processor
- Dual-Core CPU
- 1× Gigabit WAN Port

Ethernet Ports	4× Gigabit LAN Ports
	Static Link Aggregation (LAG) available with 2× LAN ports
	1× USB 3.0 Port
USB Support	Supported Partition Formats: NTFS, exFAT, HFS+, FAT32
	Supported Functions: Apple Time Machine FTP Server Media Server Samba Server Wi-Fi/WPS Button
	Power On/Off Button Reset Button
Buttons	
Power	12 V ? 2 A
SECURITY	
WiFi Encryption	WPA
	WPA2
	WPA3
	WPA/WPA2-Enterprise (802.1x)
	SPI Firewall
	Access Control
	IP & MAC Binding
	Application Layer Gateway
HomeShield Security	
Network Security	
	Real-Time IoT Protection
	Malicious Site Blocker
	Intrusion Prevention System
Guest Network	DDoS Attack Prevention
	Home Network Scanner
	1× 5 GHz Guest Network
VPN Server	1× 2.4 GHz Guest Network
	OpenVPN
	PPTP
SOFTWARE	
Protocols	IPv4
	IPv6
Service Kits	HomeShield
	Learn More>
	OneMesh™ Supported
OneMesh™	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>
HomeShield Parental Controls	
Parental Controls	Custom Profiles
	Professional Content Filter Library
	Family Time
	Bedtime
	Off Time
	Time Rewards
	Family Online Time Ranking
	Pause the Internet
	Weekly and Monthly Reports

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
	Virtual Servers
NAT Forwarding	Port Forwarding
	Port Triggering
	DMZ
	UPnP
	IGMP Proxy
IPTV	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>	
PHYSICAL	
Dimensions (W×D×H)	10.2 × 5.3 × 1.5 in (261.1 × 134.5 × 41.0 mm)
Package Contents	Wi-Fi Router Archer AX55
	Power Adapter
	RJ45 Ethernet Cable
OTHER	Quick Installation Guide
	Internet Explorer 11+, Firefox 12.0+, Chrome 20.0+, Safari 4.0+, or other JavaScript-enabled browser
System Requirements	Cable or DSL Modem (if needed)
Certifications Environment	Subscription with an internet service provider (for internet access)
	FCC, CE, RoHS
	Operating Temperature: 0?~40? (32? ~104?)
TEST DATA	Operating Humidity: 10%~90% non-condensing
WiFi Transmission Power	CE:
	<20dBm(2.4GHz)
	<23dBm(5.15GHz~5.35GHz)
	<30dBm(5.47GHz~5.725GHz)
	FCC:
WiFi Reception Sensitivity	<30dBm(2.4GHz & 5.15GHz~5.825GHz)
	5GHz:
	11ac VHT20_MCS0:-96dBm, 11ac VHT20_MCS8:-75dBm
	11ac VHT40_MCS0:-94dBm, 11ac VHT40_MCS9:-70dBm
	11ac VHT80_MCS0:-91dBm, 11ac VHT80_MCS9:-67dBm
	11ac VHT160_MCS0:-88dBm, 11ac VHT160_MCS9:-63dBm
	11ax HE20_MCS0:-96dBm, 11ax HE20_MCS11:-66dBm
	11ax HE40_MCS0:-93dBm, 11ax HE40_MCS11:-63dBm
	11ax HE80_MCS0:-91dBm, 11ax HE80_MCS11:-61dBm
	11ax HE160_MCS0:-87dBm, 11ax HE160_MCS11:-58dBm

2.4GHz: - -
11ac VHT20_MCS0:-96dBm, 11ac VHT20_MCS8:-74dB
11ac VHT40_MCS0:-94dBm, 11ac VHT40_MCS9:-70dB
11ax HE20_MCS0:-96dBm, 11ax HE20_MCS11:-66dBm
11ax HE40_MCS0:-93dBm, 11ax HE40_MCS11:-63dBm

Gyártó

TP-Link