AR-SET d.o.o. Dobravica 10 A 8310 Šentjernej Davčna št.: SI16935381 Tel: 059 048 227



USMERJEVALNIK BREZŽIČNI TP-LINK ARCHER WIFI6E 802.11AX AX5400 2402MBIT/S TRIBAND MESH OFDMA 4XLAN 6X ANTENA (ARCHER AXE75)

210,99€

SKU: AXE75
Kategorije: Mrežna oprema, Usmerjevalniki

OPIS IZDELKA

Standards IEEE 802.11ax 6 GHz,
IEEE 802.11ax/ac/n/a 5 GHz,
IEEE 802.11ax/n/b/g 2.4 GHz
WiFi Speeds AXE5400
6 GHz: 2402 Mbps (802.11ax)
5 GHz: 2402 Mbps (802.11ax)
2.4 GHz: 574 Mbps (802.11ax)
WiFi Range 2-3 Bedroom Houses6× 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
WiFi Capacity Very HighTri-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

6 Streams
Connect your devices to more bandwidth
Working Modes Router Mode
Access Point Mode
HARDWARE
Processor 1.7 GHz Quad-Core CPU
Ethernet Ports 1× Gigabit WAN Port
4× Gigabit LAN Ports
USB Support 1× USB 3.0 Port

Supported Partition Formats:
NTFS, exFAT, HFS+, FAT32

Supported Functions:
Apple Time Machine
FTP Server
Media Server
Samba Server
Buttons Wi-Fi On/Off Button
Power On/Off Button
LED On/Off Button
WPS Button
Reset Button
Power 12 V □ 2.5 A
SECURITY
WiFi Encryption WPA,
WPA2,
WPA3,
WPA/WPA2-Enterprise (802.1x)
Network Security SPI Firewall
Access Control
IP & MAC Binding
Application Layer Gateway

HomeShield SecurityReal-Time IoT Protection
Malicious Site Blocker
Intrusion Prevention System
DDoS Attack Prevention
Home Network Scanner

Guest Network 1× 6 GHz Guest Network,
1× 5 GHz Guest Network,
1× 2.4 GHz Guest Network
VPN Server OpenVPN Server
PPTP VPN Server
L2TP VPN Server
VPN Client Open VPN Client
PPTP VPN Client
L2TP VPN Client
SOFTWARE
Protocols IPv4
IPv6
Service Kits HomeShield
Learn More>
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>
Parental Controls HomeShield Parental ControlsCustom 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
TP-Link ID
DDNS
NAT Forwarding Port Forwarding
Port Triggering
DMZ
UPnP
Virtual Server
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 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, RoHS
Environment Operating Temperature: 0℃~40℃ (32℉ ~104℉)
Operating Humidity: 10%~90% non-condensing
TEST DATA
WiFi Transmission Power FCC: ≤29dBm (2.4 GHz), ≤28dBm (5 GHz), ≤22dBm (6 GHz)
CE: ≤17dBm (2.4 GHz), ≤27dBm (5 GHz), ≤20dBm (6 GHz)
WiFi Reception Sensitivity 2.4 GHz:
11ax HE20 MCS0:-95dBm, 11ax HE20 MCS11:-64dBm
11ax HE40 MCS0:-92dBm, 11ax HE40 MCS11:-62dBm
5 GHz:
11ax HE20 MCS0:-94dBm, 11ax HE20 MCS11:-63dBm
11ax HE40 MCS0:-91dBm, 11ax HE40 MCS11:-60dBm
11ax HE80 MCS0:-88dBm, 11ax HE80 MCS11:-57dBm
11ax HE160 MCS0:-85dBm, 11ax HE160 MCS11:-54dBm
6 GHz:
11ax HE20 MCS0:-93dBm, 11ax HE20 MCS11:-62dBm
11ax HE40 MCS0:-90dBm, 11ax HE40 MCS11:-59dBm
11ax HE80 MCS0:-87dBm, 11ax HE80 MCS11:-56dBm
11ax HE160 MCS0:-84dBm, 11ax HE160 MCS11:-53dBm
PHYSICAL
Dimensions (W×D×H) 10.7 × 5.8 × 1.9 in
(272.5 × 147.2 × 49.2 mm)
Package Contents Wi-Fi Router Archer AXE75
Power Adapter
RJ45 Ethernet Cable
Quick Installation Guide

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