tp-link

TP-Link Archer AXE75 juhtmevaba ruuter Gigabit Ethernet Tri-band (2.4 GHz / 5 GHz / 6 GHz) Must

Brand : TP-Link **Product family:** Archer **Product code:** ARCHER AXE75

Product name : Archer AXE75

TP-Link Archer AXE75. WAN-ühenduse tüüp: RJ-45. Wi-Fi laineala: Tri-band (2.4 GHz / 5 GHz / 6 GHz), Wi-Fi standard: Wi-Fi 6E (802.11ax), WLAN edastuskiirus (max): 5400 Mbit/s. Ethernet LAN-liidese tüüp: Gigabit Ethernet, Ethernet LAN-i andmeedastuskiirused: 2500 Mbit/s, Kaabeldustehnoloogia: 10/100/1000Base-T(X). Turvaalgoritmid: WPA, WPA-Enterprise, WPA2, WPA3, Tulemüür: SPI Firewall. Toetatud võrguprotokollid: IPv4, IPv6
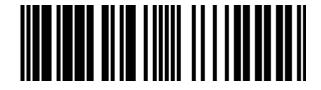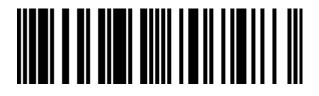
WAN connection

Ethernet WAN *	✔
DSL WAN *	✘
SIM card slot *	✘
3G/4G USB modem compatibility *	✘
WAN connection type	RJ-45

Wireless LAN features

Wi-Fi band *	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
WLAN data transfer rate (max) *	5400 Mbit/s
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
WLAN data transfer rate (first band)	574 Mbit/s
WLAN data transfer rate (second band)	2402 Mbit/s
WLAN data transfer rate (third band)	2402 Mbit/s

Network

Ethernet LAN *	✔
Ethernet LAN interface type *	Gigabit Ethernet
Ethernet LAN data rates	2500 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Networking standards	IEEE 802.11a, IEEE 802.11ac, IEEE 802.11ax, IEEE 802.11n
Port forwarding	✔
Port triggering	✔
Dynamic DNS (DDNS)	✔
Static route	✘

Security

DoS attack prevention	✔
DDoS protection	✔
MAC address filtering	✔
IP address filtering	✔
URL filtering	✔
DMZ support	✔
Network address translation (NAT)	✔

Protocols

DHCP client	✔
DHCP server	✔
Universal Plug and Play (UPnP)	✔
Supported network protocols	IPv4, IPv6

Design

Product colour	Black
Wall mountable	✔
LED indicators	Power, WAN, WLAN
On/off switch	✔
Product type *	Tabletop router

Certificates

Compliance certificates	Federal Communications Commission (FCC), RoHS

Packaging content

Cables included	LAN (RJ-45)
AC adapter included	✔
Quick installation guide	✔

Network

Number of guest networks (2.4 GHz)	1
Number of guest networks (5 GHz)	1
Support Samba (storage)	✔
Built-in FTP server	✔
VPN server	OpenVPN Server
Media server	✔
VPN Passthrough	✔
VPN support	OpenVPN Server PPTP VPN Server L2TP VPN Server

Ports & interfaces

Ethernet LAN (RJ-45) ports *	5
USB port *	✔
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1

Management features

Web-based management	✔
Quality of Service (QoS) support	✔
Wake-on-LAN ready	✔
Wireless statistics	✔
Reset button	✔
WPS push button	✔

Security

Security algorithms	WPA, WPA-Enterprise, WPA2, WPA3
Firewall	✔
Firewall security	SPI Firewall
Guest access	✔
Access Control List (ACL)	✔

Sustainability

Sustainability compliance	✔

Antenna

Antenna design *	External
Antennas quantity	6
Detachable antenna(s)	✔
Transmit power	FCC: ≤29dBm (2.4 GHz), ≤28dBm (5 GHz), ≤22dBm (6 GHz) CE: ≤17dBm (2.4 GHz), ≤27dBm (5 GHz), ≤20dBm (6 GHz)

Features

Built-in processor	✔
Processor frequency	1700 MHz
Processor cores	4
Firmware upgradeable	✔

Power

Power source type *	DC
Output voltage	12 V
Output current	2.5 A

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	272.5 mm
Depth	147.2 mm
Height	49.2 mm

Packaging data

Package width	328 mm
Package depth	265 mm
Package height	120 mm
Package weight	1.53 kg
Number of products included	1 pc(s)

Logistics data

Harmonized System (HS) code	85176990

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