



TP-Link Archer AX50 | WiFi Router | WiFi6, AX3000, Dual Band, 5x RJ45 1000Mb/s



link to the product:

<https://www.batna24.com/gb/p/routers/tp-link-archer-ax50-wifi-router-wifi6-ax3000-dual-band-5x-rj45-1000mb-s>

Price: **385.19 zł** gross / 313.16 zł net



Manufacturer: TP-LINK

Referention number: DNXGGHIPGRMMGI

Product features

Storage relative humidity (H-H)	5 – 90%
Product type	Tabletop router
Height	38.6 mm
Output voltage	12 V
LED indicators	LAN
USB charging port	Yes
Firewall	Yes
URL filtering	Yes
Memory card slot(s)	No
Universal Plug and Play (UPnP)	Yes
Width	260.2 mm
Depth	135 mm
Packaging content	1 x TP-Link Archer AX50 Gigabit Ethernet Dual-Band Wi-Fi 6 Smart Router, Black
Security algorithms	WEP
WAN connection type	RJ-45
Storage temperature (T-T)	-40 - 70 °C
Cables included	LAN (RJ-45)
Compliance certificates	Federal Communications Commission (FCC)
Browser supported	Internet Explorer 11, Firefox 12.0, Chrome 20.0, Safari 4.0
Mac compatibility	Yes

Package weight	450 g
Humidity measurement range	10 - 90%
Harmonized System (HS) code	85176990
Ethernet LAN interface type	Gigabit Ethernet
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	4
Filtering	Yes
DC-in jack	Yes
Built-in FTP server	Yes
Country of origin	Malaysia
Operating temperature (T-T)	0 - 40 °C
Quick installation guide	Yes
Package depth	300 mm
Package height	80 mm
AC adapter included	Yes
Package width	120 mm
Quality of Service (QoS) support	Yes
Supported network protocols	IPv4, IPv6
Reset button	Yes
Media server	Yes
Firmware upgradeable	Yes
Schedule access	Yes
Dynamic DNS (DDNS)	Yes
Number of guest networks (2.4 GHz)	1
WPS push button	Yes
On/off switch	Yes
Number of guest networks (5 GHz)	1
Output current	2 A
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	Wi-Fi 5 (802.11ac)
Ethernet LAN	Yes
Linux operating systems supported	Yes
Mac operating systems supported	Yes
Windows operating systems supported	Windows 10
SIM card slot	No
Port triggering	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Processor cores	2
Power source type	DC
Built-in processor	Yes
Antenna design	External
Antennas quantity	4
Product colour	Black
Guest access	Yes
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
DMZ support	Yes
WLAN data transfer rate (first band)	574 Mb/s
WLAN data transfer rate (second band)	2402 Mb/s

Ethernet WAN	Yes
Port forwarding	Yes
WLAN data transfer rate (max)	2402 Mb/s
DHCP client	Yes
DHCP server	Yes
3G/4G USB modem compatibility	No
DSL WAN	No
Sustainability compliance	Yes

Full product description

TP-link Archer AX50 router with Wi-Fi 6

TP-link Archer AX50 is an extremely powerful router for home and small office that supports **802.11ax (Wi-Fi 6)**, making it extremely fast and supporting a large number of connections. The integrated Intel® Home Wi-Fi WAV654 chipset can deliver wireless signals at **speeds of up to 3 GBit/s** by using 1024-QAM modulation and **160MHz channel width**.



Watch movies and play games online without delay

The **Archer AX50** provides up to **2402Mbps** on 5GHz and up to **574Mbps** on 2.4GHz, which is essentially the same speeds that could be previously only achieved over cable. With these speeds, even on multiple devices, you can simultaneously watch **HD and 4K movies** and play online games without lag.



Good connectivity

TP-Link Archer AX50 has **5 gigabit ports**, allowing you to connect up to 4 wired devices on your LAN, while the presence of a **USB 3.0** port makes the **Archer AX50** suitable as a print server or high-speed media server. With **4 rotatable, non-removable wireless antennas**, you get wide Wi-Fi coverage at maximum speed.



Multiple devices, same speed

You can connect up to dozens of devices without affecting the connection speed. With OFDMA technology, **TP-Link Archer AX50** router supports even more devices simultaneously, even during data-intensive tasks. **OFDMA** splits a single packet into multiple units, allowing devices to share a single transmission stream. This leads to increased performance and reduced latency.



Easy to configure

The free **Tether mobile app**, available for **Android** and **IOS** devices, makes it easy to set up and manage your **Archer AX50 router**



Main features

- Next-generation Gigabit Wi-Fi speeds
- High Performance with OFDMA Technology
- Very low latency
- Greater Wi-Fi coverage
- Higher level of security
- Longer equipment life
- Alexa Compatibility