



Totolink A8000RU | WiFi Router | AC4300, Tri Band, MU-MIMO, 5x RJ45 1000Mb/s, 1x USB



link to the product:

<https://www.batna24.com/gb/p/routers/totolink-a8000ru-wifi-router-ac4300-tri-band-mu-mimo-5x-rj45-1000mb-s-1x-usb>

Price: **849.00 zł** gross / 690.24 zł net

Manufacturer: TOTOLINK



The Smartest Network Device

Referention number: DNXXGJJMDRMLMK



Product features

Storage relative humidity (H-H)	5 - 90%
Product type	Tabletop router
Height	52.8 mm
Output voltage	12 V
LED indicators	LAN
Receiver sensitivity	2.4G: 11b(11M)-81dBm 11g(54M)-68dBm 11n(20:-65dBm 40:-62dBm) 5G: 11a(54M)-68dBm 11n(20:-65dBm 40:-62dBm) 11ac(80:-51dBm)
USB charging port	Yes
Universal Plug and Play (UPnP)	Yes
Width	324 mm
Depth	203 mm
Security algorithms	128-bit WEP
Wi-Fi Multimedia (WMM)/(WME)	Yes
Power management	42 W
WAN connection type	RJ-45
Storage temperature (T-T)	-40 - 70 °C
Cables included	DC
Power consumption (typical)	42 W
Humidity measurement range	10 - 95%
Ethernet LAN interface type	Gigabit Ethernet
Networking standards	IEEE 802.11a

Ethernet LAN (RJ-45) ports	4
Filtering	Yes
DC-in jack	Yes
Plug and Play	Yes
Operating temperature (T-T)	0 - 50 °C
Quick installation guide	Yes
AC adapter included	Yes
Cabling technology	10/100/1000Base-T(X)
Quality of Service (QoS) support	Yes
Package type	Box
Indication light	Yes
Bandwidth control	Yes
Reset button	Yes
Firmware upgradeable	Yes
Web-based setup wizard	Yes
Dynamic DNS (DDNS)	Yes
MU-MIMO technology	Yes
Web-based management	Yes
External power adapter	Yes
WPS push button	Yes
On/off switch	Yes
Output current	3.5 A
Power over Ethernet (PoE)	No
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 5 GHz)
Parental control	Yes
Wi-Fi standards	802.11a
Ethernet LAN	Yes
AC input frequency	50 Hz
AC input voltage	100 V
SIM card slot	No
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Power source type	DC
Built-in processor	Yes
Antenna design	External
Antennas quantity	8
Product colour	Black
Guest access	Yes
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Access Control List (ACL)	Yes
IP address filtering	Yes
MAC address filtering	Yes
WLAN data transfer rate (first band)	1733 Mb/s
WLAN data transfer rate (second band)	1733 Mb/s
Ethernet WAN	Yes
Multicast support	Yes
WLAN data transfer rate (third band)	800 Mb/s
WLAN data transfer rate (max)	4266 Mb/s

Built-in display	No
DHCP client	Yes
DHCP server	Yes
3G/4G USB modem compatibility	Yes
DSL WAN	No
Watch case material	Acrylonitrile butadiene styrene (ABS)

Full product description

TOTOLINK A8000RU AC4300 Router - Gladiator

TOTOLINK A8000RU is a tri-band AC4300 wireless gigabit router that complies with the latest **IEEE802.11ac** Wave 2 standards, delivering wireless speeds of **up to 4266Mbps**. The A8000RU wireless router features **MU-MIMO** and **Beamforming** technologies to provide a stable wireless Internet connection for multiple devices simultaneously.



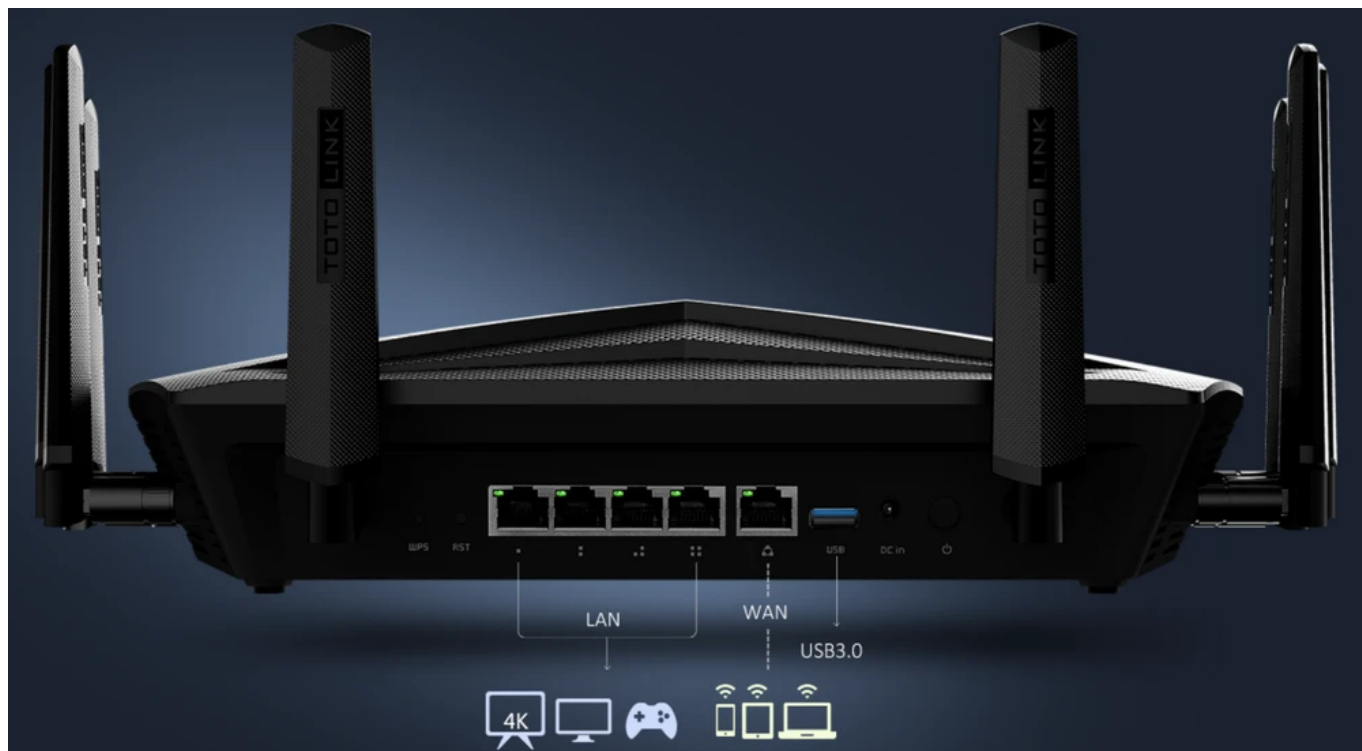
Super fast Wi-Fi speeds

The **A8000RU** Wi-Fi router offers speeds of up to **1733Mbps** on the first 5GHz network, **1773Mbps** on the second 5GHz network, and **800Mbps** on the 2.4GHz network. This gives you a total of **4300Mbps of** bandwidth. The 5GHz network is perfect for lag-free online gaming, streaming videos at the highest quality, and downloading files, while the 2.4GHz network gives you broad coverage and a strong signal regardless of the obstacles in your way.

5GHz-1	5GHz-2	2.4GHz
1733 Mbps	1733 Mbps	800 Mbps

The right fit for every need - the TOTOLINK A8000RU Gigabit Router

The Triband GigabitA800RU router from **TOTOLINK** is equipped with gigabit RJ-45 ports that provide wired data transfer, allowing to utilize one hundred percent of the bandwidth of your Internet service provider. The **USB 3.0** port allows you to **share files across the network** based on features such as FTP and Samba. Comparing USB 3.0 to its predecessor, this one has much faster transfer speeds.



Eight high-gain antennas

TOTOLINK has decided to equip the **A8000RU** Wi-Fi router with up to **eight high-gain antennas**. The router offers **four 5G** antennas and **four dual-band (2.4GHz/5GHz) antennas**, providing **ultra-fast, lag-free Wi-Fi connectivity** for gaming, video playback and more, while covering the widest possible area.



Support for VPN and IPv6

VPN is a very useful feature of **TOTOLINK A8000RU** router. The VPN function is especially useful when moving between countries. The **A8000RU** router also supports **IPv6**, which is rapidly spreading as the main communication protocol around the world, replacing IPv4.



Key Features - TOTOLINK A8000RU

- Tri-Band technology creates three separate Wi-Fi bands for more device connections without degrading Wi-Fi performance.
- Simultaneous throughput of 800Mbps on 2.4GHz, 1733Mbps on 5GHz(1) and 1733Mbps on 5GHz(2), totaling 4266Mbps.
- A dual-core 1.35GHz processor and three coprocessors provide exceptional processing capability without any latency.
- The full Gigabit WAN port and LAN ports allow you to transfer large amounts of data over a wired connection.
- USB3.0 supports file sharing based on FTP, Samba functions.
- Eight high-gain antennas improve transmit and receive signal sensitivity.
- Beamforming technology supports directional transmission and reception, reducing interference.
- MU-MIMO technology supports simultaneous communication with multiple devices, reducing network latency.
- It supports DHCP, Static IP, PPPoE, PPTP and L2TP.
- QoS - Bandwidth control based on IP address.
- Supports multiple SSIDs, WPS and wireless scheduling.
- WPA/WPA2 MIX support.
- Management and configuration in a dedicated application