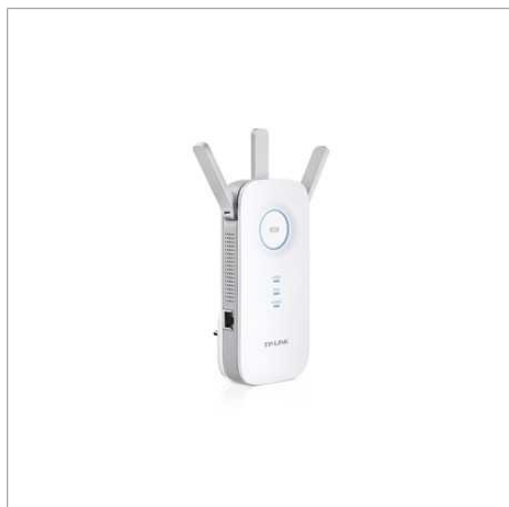




TP-Link RE450 | WiFi Range extender | AC1750, Dual Band, 1x RJ45 1000Mb/s



link to the product:

<https://www.batna24.com/gb/p/wi-fi-signal-boosters/tp-link-re450-wifi-range-extender-ac1750-dual-band-1x-rj45-1000mb-s>

Price: **270.97 zł** gross / 220.30 zł net



Manufacturer: TP-LINK

Referention number: DNXGFOKNMRMMPH

Product features

Regulatory Approvals	CE, FCC
Storage relative humidity (H-H)	5 - 90%
Height	66.5 mm
Antenna type	External
LED indicators	Yes
Width	163 mm
Depth	76.4 mm
Security algorithms	128-bit WEP
Storage temperature (T-T)	-40 - 70 °C
Cables included	LAN (RJ-45)
Compliance certificates	RoHS
Power consumption (max)	9 W
Mac compatibility	Yes
Package weight	350 g
Humidity measurement range	10 - 90%
Data transfer rate	1300 Mb/s
Quick start guide	Yes
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	1
Wi-Fi data rate (max)	1300 Mbit/s
Operating temperature (T-T)	0 - 40 °C
Package depth	125 mm

Package height	86 mm
Package width	202 mm
Cabling technology	10/100/1000Base-T(X)
Reset button	Yes
On/off switch	Yes
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	802.11a
Wi-Fi	Yes
AC input frequency	50 Hz
AC input voltage	100 V
Linux operating systems supported	Yes
Mac operating systems supported	Yes
Windows operating systems supported	Windows 10
Antennas quantity	3
Product colour	White
Type	Network repeater
Product weight	230 g

Full product description

TP-Link RE450 Wi-Fi amplifier - extend the range of your wireless network

Are you tired of "dead zones"? **The TP-Link RE450** wireless network expander will allow you to expand your existing wireless network with Wi-Fi 11AC. It works with all wireless routers and provides a dual-band network throughout the home or office.





Reliable wireless connectivity with next generation Wi-Fi 11AC

RE450 TP-Link uses new generation 802.11AC technology, providing 3 times higher speeds than 802.11n devices. The amplifier is able to achieve total speeds up to 1750 Mbps, making it a great solution for demanding users who plan to stream HD/4K, play online games or download large files.



Gigabit Ethernet port as network card

The TP-Link signal converter can also act as a network card adapter for media players such as TVs, consoles, or blue-ray players with Internet access and connect to the wireless network via Ethernet cable. The RE450 then simultaneously provides a network for the cable-connected device and wireless devices within the Wi-Fi range.



Easy and quick installation with range indicator

The RE450 amplifier is compatible with all routers, simply pair them with each other using the RE button on the amplifier and the WPS button on the router. The device has a signal that will show us if the position of the amplifier is optimal at the moment, so we can be sure that we are using 100% of RE450 potential.



High performance outdoor antennas with High Speed mode

RE450 has three dual-band external antennas, 3 x 2 dBi for the 2.4 GHz band and 3 x 3 dBi for the 5GHz band, which allow higher speeds and guarantee stable operation. High Speed mode will create one high speed network, use one band to send data and another to receive data, so you can enjoy super fast internet in the whole house.



TP-Link RE450 AC1750 range booster

- Extends the range of the wireless network, providing outstanding link performance
- 450 Mbps in the 2.4 GHz band + 1300 Mbps in the 5 GHz band allow for total speed connections up to 1750 Mbps
- Three adjustable external antennas ensure optimal network coverage and connection stability
- The Gigabit Ethernet port acts as a wireless network card to connect wired devices to the wireless network, allowing them to reach Gigabit speeds
- A smart beacon that shows the signal strength, helps you find the best location for your device and get the optimal network coverage
- Works with any wireless router and wireless access point

