



**Ruijie Reyee RG-EW1800GX |
Wi-Fi Router | AX1800 Wi-Fi6
Dual Band Mesh, 5x RJ45
1000Mb/s**



link to the product:

<https://www.batna24.com/gb/p/routers/ruijie-reyee-rg-ew1800gx-wi-fi-router-ax1800-wi-fi6-dual-band-mesh-5x-rj45-1000mb-s>

Price: **558.33 zł** gross / 453.93 zł net



Manufacturer: RUIJIE / REYEE

Referention number: DNXXGGLHMERMLNN

Product features

Antenna included	Yes
Product type	Tabletop router
Height	30 mm
USB charging port	No
Universal Plug and Play (UPnP)	Yes
Width	180 mm
Depth	180 mm
Security algorithms	WPA
Wi-Fi Multimedia (WMM)/(WME)	Yes
WAN connection type	RJ-45
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN (RJ-45) ports	4
Cabling technology	10/100/1000Base-T(X)
Quality of Service (QoS) support	Yes
Supported network protocols	IPv6
Reset button	Yes
Dynamic DNS (DDNS)	Yes
MU-MIMO technology	Yes
Web-based management	Yes
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Ethernet LAN	Yes

AC input frequency	50 Hz
AC input voltage	100 V
SIM card slot	No
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Power source type	DC
Antenna design	External
Antennas quantity	4
Product colour	White
WLAN data transfer rate (first band)	574 Mb/s
WLAN data transfer rate (second band)	1201 Mb/s
Ethernet WAN	Yes
WLAN data transfer rate (max)	1201 Mb/s
DHCP server	Yes
3G/4G USB modem compatibility	No
DSL WAN	No
Product weight	550 g

Full product description

Ruijie Reyee RG-EW1800GX Pro- wireless WiFi6 router with mesh function and Gigabit ports

The **Ruijie Reyee RG-EW1800GX Pro** is a wireless router that offers a fast and stable Wi-Fi connection in the home, office or small store and also a wired connection thanks to its **5 Gigabit ports**. The router supports **802.11ax**, **OFDMA** and **1024QAM** to achieve data speeds of **up to 1800 Mbps** on the two 2.4 GHz and 5 GHz bands. The router also has a **Mesh Wi-Fi** function, which allows you to create a unified wireless network with other Reyee devices. The router is easy to install and use, and offers many advanced features and services.



Key features of the Ruijie Reyee RG-EW1800GX Pro router

1. Unparalleled wireless experience with Wi-Fi 6
2. Ultrafast Wi-Fi 6
3. Perfect signal
4. Reyee Mesh providing a Wi-Fi solution that covers the entire space
5. Multi-user support
6. Control over your home network at your fingertips

High network performance with WiFi6, OFDMA and 1024QAM technology

The Ruijie Reyee 1800GX PRO features **4 antennas with up to 6dBi of power** and amplifiers that guarantee a strong Wi-Fi range of up to 200 meters. The device uses **MU-MIMO** technology, which allows it to support multiple devices at the same time without losing link quality. In addition, the router independently selects the optimal Wi-Fi channel to avoid interference and ensure a stable connection. Thanks to the revolutionary combination of **OFDMA and 1024QAM** and the latest 802.11ax standard, the dual-band 1800GX PRO's transmission speed reaches 1800 Mbps, ensuring fast Internet at all times.

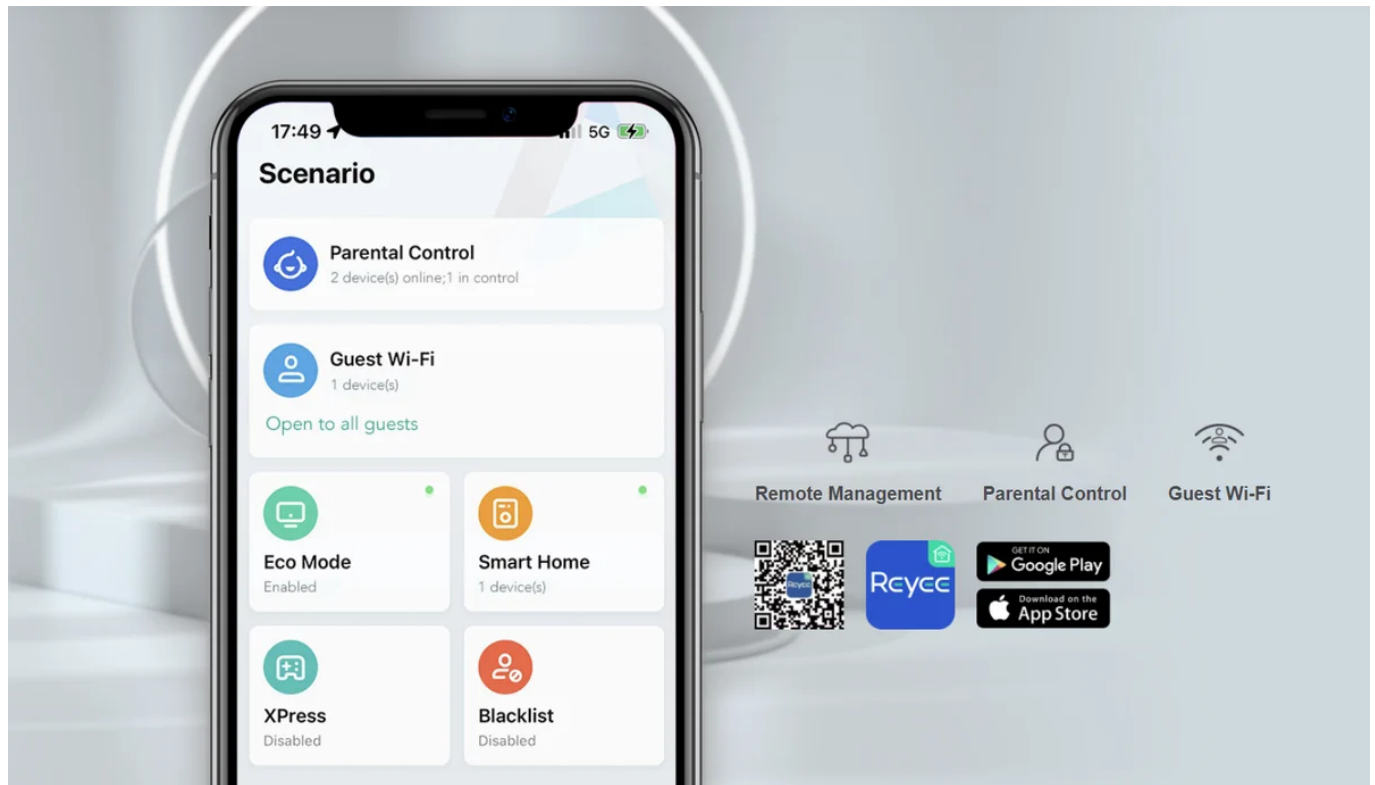


Full network coverage with Reyee Mesh

The **Ruijie Reyee RG-EW1800GX Pro** is equipped with **Mesh Wi-Fi** technology, allowing it to create a cohesive wireless network with other Reyee devices. With this feature, the network has no weak spots, providing **excellent coverage in every corner of the house**. Using the Reyee Router app, you can easily add or remove devices from the mesh network.

Easy configuration and network management

The Ruijie Reyee RG-EW1800GX Pro can be easily configured using the **Reyee Router app**, which guides the user through the entire installation process step by step. This app also gives you the ability to **remotely manage the device using a smartphone or tablet**. It gives you the ability to observe the status of your connection, monitor network activity, update software and modify router settings. In addition, the app offers a parental control function that allows you to set time and content limits on network access for children.



Multi-user support

An improved version of **MU-MIMO** along with **OFDMA** technology provides 2.5 times the throughput, allowing more terminals to be connected. Next-generation **BSS coloring** technology provides intelligent protection against interference from nearby Wi-Fi signals.