



Ubiquiti U7-Pro-XG | Access Point | WiFi7, 6GHz, 1x RJ45 10Gbps PoE+



link to the product:

<https://www.batna24.com/gb/p/access-points/ubiquiti-u7-pro-xg-access-point-wifi7-6ghz-1x-rj45-10gbps-poe>

Price: **887.40 zł** gross / 721.46 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGHJHJLRMMGP

Information:

Ubiquiti U7-Pro-XG is a high-performance Wi-Fi 7 access point designed for demanding environments such as large offices and conference rooms. It offers speeds of up to 5.8 Gb/s in the 6 GHz band, low latency and a stable connection for more than 300 devices simultaneously. Thanks to 2x2 MIMO technology on the 2.4, 5 and 6 GHz bands, and a range of up to 140 m², it provides broad and even coverage. PoE+ power supply makes installation easier, while the 10GbE RJ45 port guarantees lightning-fast data transfer and full use of the network's potential.

Product features

Coverage area	140 m2
Height	206 mm
Antenna type	Internal
LED indicators	Status
Width	206 mm
Depth	32.5 mm
Security algorithms	PPSK
Maximum Tx power (2.4 GHz)	23
Mounting kit	Yes
Compliance certificates	CE
Maximum data transfer rate	5800 Mb/s
Power consumption (max)	22 W
Rate limiting	Yes
Humidity measurement range	5 - 95%
Networking standards	IEEE 802.11ac
Ethernet LAN (RJ-45) ports	1

Antenna gain level (max)	6 gain
Operating temperature (T-T)	-30 - 40 °C
VLAN support	Yes
Reset button	Yes
Band steering	Yes
Access point management	Wi-Fi schedule
Power over Ethernet (PoE)	Yes
MIMO type	Multi User MIMO
MIMO	Yes
Placement	Ceiling
Wireless meshing	Yes
Power over Ethernet (PoE) type supported	PoE+
Fast roaming	Yes
Product colour	White
Fit AP mode features	Hotspot 2.0
Spatial streams	6
Maximum data transfer rate (5 GHz)	4300 Mb/s
Maximum data transfer rate (6 GHz)	5800 Mb/s
Maximum data transfer rate (2.4 GHz)	688
Watch case material	Metal
6 GHz	Yes
5 GHz	Yes
2.4 GHz	Yes
Product weight	750 g

Full product description

Ubiquiti U7-Pro-XG - High Speed WiFi Network 7.

The Ubiquiti U7-Pro-XG is an access point that delivers exceptional Wi-Fi 7 performance in the 6 GHz band. With support for the latest Wi-Fi technology, it offers **high throughput, minimal latency** and **excellent coverage**, making it ideal for large offices and demanding environments. **The use of PoE provides installation convenience, and the 10Gbps Ethernet connector enables high-speed network connectivity without compromise.**



Access Point - Wi-Fi Performance 7

The Ubiquiti U7-Pro-XG supports **Wi-Fi 7**, which enables speeds of up to **5.8 Gbps in the 6 GHz band**. Compared to previous versions, Wi-Fi 7 offers **higher throughput**, making this access point ideal for supporting **300** simultaneously connected **devices**. With support for advanced **2x2 MIMO** on each band (2.4 GHz, 5 GHz, 6 GHz), it provides a stable connection in the most demanding conditions.



Range - Wireless Network with WiFi 7

The range of the Ubiquiti U7-Pro-XG is 140 m², which is enough to cover large office spaces, conference rooms or buildings with open spaces. The Wi-Fi Access Point 7 provides **even transmission and a stable connection** throughout the range, ensuring that your devices will be able to access the Internet in any part of the building. **The 6 GHz band** helps minimize interference for better connection quality.



PoE - Power and Ease of Installation

The Ubiquiti U7-Pro-XG access point is powered by PoE , which means you don't need to pull additional power cables to the access point. **All you need is a single Ethernet connector** for power and data transmission, making installation easy, especially in hard-to-reach places. **This eliminates the need to install additional power outlets**, resulting in space savings and a simpler setup process.



Ethernet - 10Gbps throughput

The Ubiquiti U7-Pro-XG access point offers a 10GbE (RJ45) connector for ultra-fast data transfer, even under heavy network loads. This is perfect for environments where bandwidth is critical. **The 10GbE connector supports gigabit connections**, making it possible to transfer large files in a short period of time for fast network access.

