



Ubiquiti U7-Lite | Access point | WiFi7, Dual Band, 1x RJ45 2.5Gbps



link to the product:

<https://www.batna24.com/gb/p/access-points/ubiquiti-u7-lite-access-point-wifi7-dual-b-and-1x-rj45-25gbps>

Price: **437.99 zł** gross / 356.09 zł net



Manufacturer: UBIQUITI

Referention number: DNXXGHINLGRMMHM

Information:

Ubiquiti U7-Lite is a modern WiFi 7 access point providing high throughput, low latency and a stable connection at home or in the office. It offers up to 4.3 Gb/s in the 5 GHz band and 688 Mb/s in the 2.4 GHz band, 6 GHz support and a 2.5 GbE port, making it ideal for 4K streaming, online gaming and large data transfers. Efficient antennas and MIMO technology provide coverage of up to 140 m² and reliable performance with multiple devices. PoE power supply makes installation easier, while integration with UniFi Network enables convenient management, monitoring and use of features such as Band Steering, Fast Roaming and Dynamic VLAN.

Product features

Coverage area	115 m2
Height	171.5 mm
Antenna type	Internal
LED indicators	System
Width	171.5 mm
Depth	33 mm
Security algorithms	PPSK
Maximum Tx power (2.4 GHz)	23
Mounting kit	Yes
Compliance certificates	CE
Maximum data transfer rate	4300 Mb/s
Power consumption (max)	13 W
Export Control Classification Number (ECCN)	EAR99
Rate limiting	Yes
Humidity measurement range	5 - 95%

Networking standards	IEEE 802.11ac
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	5 gain
DC voltage range	44 V
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
Antennas quantity	4
Fast roaming	Yes
Product colour	White
Fit AP mode features	Hotspot 2.0
Spatial streams	4
Maximum data transfer rate (5 GHz)	4300 Mb/s
Maximum data transfer rate (2.4 GHz)	688
Watch case material	Polycarbonate (PC)
6 GHz	No
5 GHz	Yes
2.4 GHz	Yes
Product weight	313 g

Full product description

Ubiquiti U7-Lite - stable connection and high throughput

The **Ubiquiti U7-Lite access point** is for users who value high throughput, advanced features and robust performance. The device supports **WiFi 7**, which means even faster data transmission and lower latency, which will work well for both businesses and homes. With **support for 6 GHz** and **a 2.5 GbE Ethernet port**, the Ubiquiti access point offers extensive connectivity for multiple devices without sacrificing signal quality.



High throughput and WiFi 7 standard

The Wi-Fi Access Point 7 provides a maximum throughput of **4.3 Gbps in the 5 GHz band** and **688 Mbps in the 2.4 GHz band**. This supports demanding applications, 4K video streaming, online gaming and large file transfers. **The WiFi 7 standard** allows for **better transmission quality**, enhancing the wireless experience.



Powerful antennas and long range

Built-in antennas with **5 dBi** gain for **5 GHz** and **4 dBi** gain for **2.4 GHz** enable effective coverage of **up to 140 m²**. Thanks to advanced MIMO technology, the device ensures signal stability and performance even with multiple connected clients. Optimized transmission minimizes interference and guarantees **smooth network operation**.



PoE support and fast connection

With **PoE power**, the **access point** requires no additional power cables, making it easy to mount anywhere. The device is equipped with a **2.5 GbE Ethernet port**, allowing it to take full advantage of the potential of WiFi 7. **Mounting on the ceiling or wall** makes the Ubiquiti U7-Lite fit perfectly in office and home spaces.



Advanced network management

By integrating with **UniFi Network**, you gain access to full real-time network monitoring and configuration. Support for features such as **Band Steering, Fast Roaming and Dynamic VLAN** allows you to optimally customize your network. **UniFi 7 Pro** also provides centralized software capabilities, making it much easier to manage multiple access points.

