Ubiquiti U7 Long-Range 7300 Mbit/s White Power over Ethernet (PoE)

Model: U7-LR

Manufacturer: UBIQUITI

EAN: 810177161929

Product Code: 1578990

R4,474

UNMATCHED PERFORMANCE WITH WIFI 7 TECHNOLOGY

The Ubiquiti Access Point U7 Long-Range (U7-LR) is engineered to deliver exceptional wireless performance with the latest WiFi 7 technology. Featuring five spatial streams, this compact ceiling-mount access point supports a maximum client count of over 300, making it ideal for high-density environments. With data rates reaching up to 4.3 Gbps on the 5 GHz band and 688 Mbps on the 2.4 GHz band, users can experience seamless connectivity and ultra-fast internet speeds, ensuring smooth streaming, gaming, and browsing.

EXTENDED COVERAGE AND VERSATILE MOUNTING OPTIONS

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

Designed for expansive coverage, the U7 Long-Range provides a signal range of up to 160 m² (1,750 ft²), making it suitable for large spaces such as offices, schools, and public venues. Its versatile mounting options allow for easy installation on ceilings or walls, with a plastic mounting plate included for convenience. The access point's sleek design, measuring just 175.7 mm in diameter and 43 mm in height, blends seamlessly into any environment, ensuring that aesthetics are not compromised while enhancing connectivity.

ADVANCED FEATURES FOR ENHANCED NETWORK MANAGEMENT

The U7-LR is equipped with a suite of advanced features that facilitate superior network management and user experience. With capabilities such as wireless meshing, band steering, and fast roaming, this access point optimizes connectivity and ensures users remain connected as they move throughout the coverage area. Additional features like guest network isolation, client device isolation, and customizable branding options provide flexibility for businesses looking to enhance their network security and user engagement.

ROBUST BUILD QUALITY AND ENERGY EFFICIENCY

Constructed from durable polycarbonate and aluminum alloy, the Ubiquiti U7 Long-Range is designed to withstand a wide range of environmental conditions, operating efficiently in temperatures from -30 to 50° C (-22 to 122° F) and humidity levels of 5 to 95% non-condensing. With a maximum power consumption of just 14W and support for Power over Ethernet (PoE), this access point is not only energy-efficient but also simplifies installation by reducing the need for additional power sources. Its compliance with NDAA and various certifications ensures reliability and adherence to industry standards.

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