

# UHF Wireless Headphone



SKU:

EAN:

## FEATURES

- Utilizing advanced high-power components, the transmitter ensures extended operational longevity and delivers a robust, powerful signal. When paired with professional FM/UHF headphones, the effective operating range extends up to 300 meters
- This UHF high-power transmitter features a professional design and is equipped with a 5dBi omnidirectional antenna. It houses a built-in 3.7V/420mA lithium battery, offering an operating duration of up to 4 hours. The transmitter supports universal operating frequencies of 433 MHz, 863 MHz, and 915 MHz.



## SPECIFICATION

### Transmitter

Noun	FM/UHF
Modulation Frequency Offset	50KHZ/600mVrms
Voltage	9-volt DC power
Built-in battery	Grade A 420mAh Rechargeable Battery; Charging Time: 2–3 hours; Charging Current: 350mA (TYP).
Electron Current	Low: 90 mA (Typical) High: 300 mA (Typical)
Frequency	433MHZ/863MHZ/915MHZ
Power	Low: 10 dBm High: 29 dBm
Antenna Gain	5 dBi
Startup Sensitivity	60mVp-p
Automatic Level Control Sensitivity	Typical 700 mVp-p
size	78.8 mm × 69.3 mm × 24 mm

### Headphone

Materials	Plastic
System	UHF / RF
Driver Unit	40mm Mylar
Channels	3 or More Channels
Transmission Range	500 Meters
Charging Port	Type-C