

XTS-690

UNIXON

Wireless handheld UHF microphone with a rechargeable receiver



Wireless microphone with receiver



Bidirectional



U band wireless transmission



10 automatic detection channels

Highlights

- Wireless handheld bidirectional microphone to enjoy freedom of movement in activities like karaoke, group events, religious ceremonies, in the classroom, or performances where you need a professional setup
- 10 UHF automatic channel detection to avoid unwanted noise or interference and providing high quality sound transmission
- Rechargeable receiver with a 1200mAh lithium-ion battery provides up to 7 hours of usage and fully recharges in about 2-3 hours
- Wireless signal transmission range of up to 82ft with stable and reliable sound reproduction
- Features a 1/4in to 3.5mm jack adapter to connect it to a 3.5mm microphone input on speakers, karaoke machines, audio amplifiers, PA systems and other compatible devices

Specifications

Microphone

Polar pattern	Bidirectional
Frequency band	U band
Frequency response	50Hz-18KHz
Distortion	≤0.3%
Sensitivity (1KHz)	-52.5±1dB/mW
Maximum Sound Pressure Level	120db
Output power	0.45W
Switch	On/Off
Number of channels	10 automatic channel detection
Microphone power	2 AA battery (not included)
Housing material	ABS

Receiver

Connection type	U band wireless transmission
Battery type	18650, 1200mAh lithium-ion battery
Input voltage	5VDC, 1A
Battery capacity	3.7VDC, 1200mAh
Working hours	Up to 7 hours
Charging time	2-3 hours
Wireless RF frequency	A: 750-759MHZ(750) Frequency interval: 1MHZ
Wireless range	Up to 82ft**
Sensitivity	20mV
Switch	On/Off

Specifications

Applications	All devices compatible with a 1/4in or a 3.5mm microphone input connector, like karaoke machines, party speakers, audio amplifiers, PA systems, etc.*
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Dimensions	9x2x2in
Weight	0.7lb
Cable length	Micro USB charging cable: 47in
Warranty	1 Year

*Always connect the 1/4in output jack or the 1/4in to 3.5mm jack adapter to a microphone input port, otherwise the microphone will not work.

**Wireless range estimate is based on an area free and clear of obstacles and interference, and within the line-of-sight-between the receiver and the microphone.