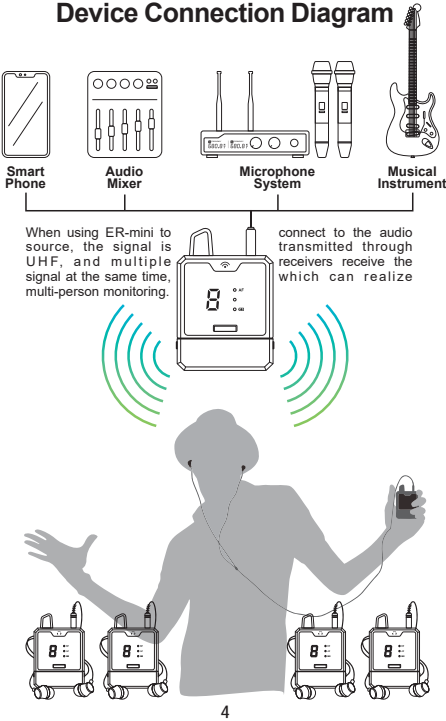
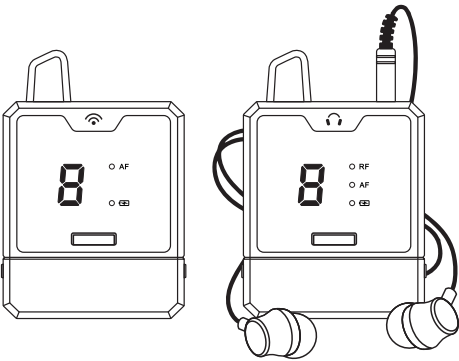


Device Connection Diagram



ER-Mini

Portable Wireless In-Ear Monitors



USER MANUAL

CE FC RoHS

MADE IN CHINA 2023

INTRODUCTION

The portable and practical mini UHF wireless in-ear monitoring system is convenient for outdoor performance and studio recording and monitoring. It has a good signal transmission distance and clear sound transmission. The built-in lithium battery can be charged through the TypeC interface, and it can be used for more than 4 hours when fully charged. When the signal is interfered, you can manually switch the frequency to avoid signal interference and enhance the applicable usage scenarios.

FEATURES

- ◆ UHF signal transmission, the use range can reach about 30 meters.
- ◆ Variable frequency, including a total of 16 channels to choose from.
- ◆ Built-in lithium battery, which can last for more than 4 hours when fully charged.
- ◆ Mini size, weight only about 15g.
- ◆ One transmit signal can be connected to multiple receiver earphones.
- ◆ High-quality audio transmission, clear sound and high degree of reproduction.

TECHNICAL SPECIFICATIONS

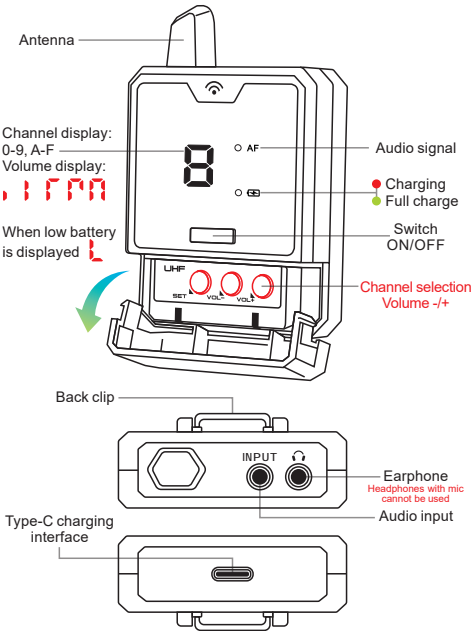
TRANSMITTER

Frequency Range: 501-599.5MHz
Number of Channel: 16 (1,2,3,4,5,6,7,8,9 , A,B,C,D,E,F,0)
Oscillation mode: DSP chip frequency locking
Frequency Stability: ±10ppm
RF power : 10dBm
Frequency Response:40~18000Hz
Total Harmonic Distortion: ≤0.5%
Power supply: Built in lithium battery , 600mAh/3.7V

RECEIVER

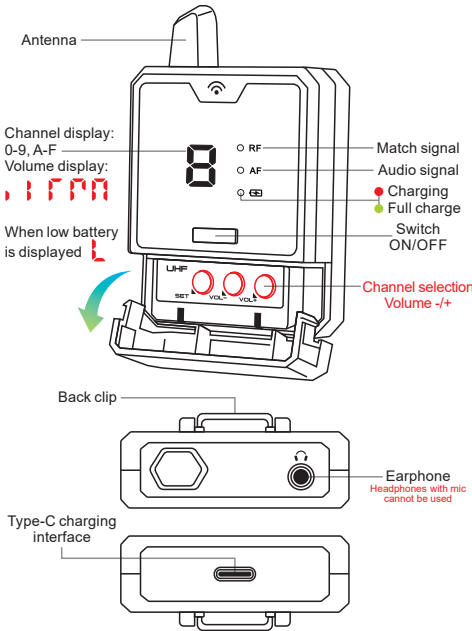
Frequency Range :501-599.5MHz
Number of Channel: 16 (1,2,3,4,5,6,7,8,9 , A,B,C,D,E,F,0)
Oscillation mode: DSP chip frequency locking
Frequency Stability: ±10ppm
Receiving Sensitivity: -95~-71dBm
Frequency Response :40~18000Hz
Total Harmonic Distortion :≤0.5%
S/N Ratio: ≥90dB

Button Description - Transmitter



⚠ In case of unsuccessful connection or crash, you can restart.

Button Description - Receiver



⚠ In case of unsuccessful connection or crash, you can restart.