

# Bodypack Wireless Microphone



SKU:

EAN:

## FEATUES

- True diversity wireless microphone

Infrared frequency matching - stable reception 200 meters - anti-interference. The receiver has an LCD screen, and the microphone pickup dynamic display, rich and beautiful colors clearly show all working status

- Single channel dual antenna

Anti-interference, stable reception, no interruption, automatic scanning of interference-free frequencies, stronger stability

- Applicable to a variety of equipment, mixers, card package amplifiers, pull-bar speakers, effectors, musical instrument speakers and other equipment, and can be used with devices with 6.35 microphone jacks

- Widely applicable scenarios

Performance stage, live event hosting, radio station, education and training, wedding etiquette activities, KTV rooms, etc.



## SPECIFICATION

|                             |                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| RF carrier frequency range  | 470-960MHZ                                                                                                                      |
| Image rejection             | >70 dB (typical)                                                                                                                |
| Delay                       | <2.9 ms                                                                                                                         |
| RF sensitivity              | -97 dBm(10 BER h)                                                                                                               |
| Working scope               | Straight line distance 100 meters                                                                                               |
| Frequency response range    | 20HZ-20KHZ                                                                                                                      |
| Audio dynamic range         | >120dB, A-weighted                                                                                                              |
| Total Harmonic Distortion   | <0.5% (-12 dBFS output, system gain @ +10)                                                                                      |
| Operating temperature range | -18°C(0°F)-50°C(122°F)                                                                                                          |
| Weight                      | 577.5g                                                                                                                          |
| Shell                       | Aluminum alloy, iron alloy                                                                                                      |
| Power Requirements          | 5V/1A, powered by external power supply (positive pole)                                                                         |
| Spurious suppression        | >80dB(Typical)                                                                                                                  |
| Open wire plug type         | BNC                                                                                                                             |
| Antenna impedance           | 50Ω                                                                                                                             |
| Gain adjustment range       | -18-+20dB                                                                                                                       |
| Pin                         | 6.35mm: Balanced Impedance (Tip = Audio, Ring = No Audio, Sleeve = Ground) XLR: Balanced (1 = Ground, 2 = Audio +, 3 = Audio -) |
| Antenna impedance           | 6.35mm:1002(502 unbalanced)XLR:1002                                                                                             |
| Output                      | 6.35mm: +10 dB<br>VLR: Line level is +12 dBV, Mic level is -12 dBV                                                              |