



Feature

- *One-click frequency scanning to avoid interference; one-click infrared frequency matching, easy to operate.
- *It has an automatic mute function. When the microphone is dropped or thrown, it will automatically mute in millisecond response to avoid impact sounds; it will automatically mute after 5 seconds and automatically shut down after 8 minutes.
- *It has a one-button mute function and is highly practical.
- *It has two balanced outputs and one unbalanced mixing output.
- *With reverb, high, mid and bass adjustments.
- *The receiver panel is made with exquisite craftsmanship and is elegant and beautiful.
- *The receiver uses a 2.2-inch TFT-LCD screen to display information more delicately.
- *The transmitter adopts an ergonomic design, with a round shape that fits the curve of the hand and a comfortable grip.
- *The transmitter uses OLED display to easily obtain the current information of the device.
- *The transmitting power is adjustable, adjust the transmitting power as needed.
- *It adopts high-reduction dynamic microphone core and professional sound cavity design, and the sound quality presents natural original sound.
- *Adopting unique digital U-segment transmission technology and pi/4-DQPSK modulation method, it has strong anti-interference ability, low bit error rate and stable transmission.
- *A unique encryption method is used for audio transmission to ensure the security of meeting content.
- *Adopting unique ID code pilot technology to prevent cross-frequency interference.
- *Adopting low power consumption design, the maximum continuous speaking time is more than 10 hours.



Specification

System indicators	
System matching	One host + two handheld wireless microphones
U segment transmission	Unique digital U-segment transmission technology, pi/4-DQPSK modulation method, strong anti-interference ability, low bit error rate, stable transmission
working distance	about 80 m
Frequency response	20Hz~20kHz (±3dB)
signal-to-noise ratio	≥105dB (XLR)
THD+N	<0.1%
Frequency Range	540MHz-590MHz, 640MHz-690MHz
Modulation	pi/4-DQPSK
Receiver specifications	
Antenna interface	BNC/50Ω
Receive sensitivity	< -95dBm
maximum output	Balanced output 500mV, unbalanced output 1000mV
power supply	DC 12V/1A
Working current	≤320mA
Volume(L*W*H)	443×212×44mm
weight	2.225kg
Transmitter indicators	
note	Dynamic microphone (double handheld microphone)
Output Power	≥10dBm
Working current	≤200mA
Battery	2×1.5V(AA)
Battery life	>10H
Volume (including microphone head)	245mm*39mm
weight	0.4k g (including battery)