



► Feature:

1. The core components all use domestic chips, and the summit version high-fidelity pickup microphone rod design
2. Adopt new digital wireless communication technology, combined with independently developed encryption algorithms and advanced wireless frequency band management technology, to effectively improve anti-interference capabilities and ensure wireless communication quality and stability
3. The microphone unit is compatible with both hand-in-hand conference systems and multi-channel wireless receivers. The working mode on the unit can be switched as needed to match different receiving devices, meeting the needs of different scenarios while also increasing the application space of the product
4. The industry's first reflective backlight screen significantly reduces energy consumption and increases battery life
5. High-resolution TFT screen 3.5 inches, sports car dashboard design: can display frequency, volume, speaking time, battery power and other information
6. The display screen can be customized with a variety of official themes or customized exclusive themes to meet individual needs
7. The unit is equipped with a 10000mAh lithium polymer battery, with a continuous speaking time of up to 28 hours and ultra-long standby time
8. Equipped with multiple charging methods: wired TYPE-C, wireless charging, charging box contact charging, and supports up to 18W charging power charging
9. Equipped with multiple setting buttons: You can modify the parameters of the microphone on the unit, such as switching working modes, changing frequency points, adjusting volume, etc
10. When connected to the wireless hand-in-hand host, the chairman unit can be customized. According to the needs of the site, any unit can be temporarily defined as the chairman unit
11. The wireless hand-in-hand system can automatically assign speech channels to units, shield poor communication frequencies, and ensure the stability of the system
12. Using the wireless hand-in-hand system and the optional conference control software, a variety of conference management functions can be realized
13. Mainly used in professional occasions such as high-end conferences and lecture halls

► Specification:

Output frequency response	20Hz-20KHz
Signal-to-noise ratio	> 80: dB
Dynamic range	105dB
Total harmonic distortion	< 0.05%
Communication frequency band	660.05-685.05MHz
Audio wireless transmission delay	< 5ms
Screen	resolution 640x480

Battery capacity	built-in lithium battery 10000mAh
Speaking time	about 28 hours
Standby time	about 50 hours
Charging interface	TYPE-C
Color	Base: Qiang color Microphone pole: black (can be customized in silver)
Shell material	zinc/aluminum alloy+ABS
Weight	1kg
Dimensions (length*width*height mm)	Microphone pole: 250*38*27 Base: 138*98*54
Microphone parameters	
Pickup microphone	14mm diameter gold-plated condenser microphone
Directional characteristics	supercardioid
Sensitivity	-28dB
Frequency response	20Hz-20KHz
Input impedance	2.2K Ω
Maximum sound pressure level	130dB (THD<3%)
Equivalent noise	25dB-A