



Features

- 1.The chairman has the priority function and can turn off the microphones of all delegates who are speaking.
- 2.Supports sign-in function, which can be set and initiated through PC software.
- 3.Supports TYPE-C port for program upgrades and online charging.
- 4.Built-in antenna greatly improves WiFi network transmission efficiency.
- 5.Built-in 18650 lithium battery, the battery capacity supports 15 hours of continuous speaking.
- 6.The internal feedback suppression function can effectively prevent howling.
- 7.It has intelligent fault detection function to prompt users of AP failure, host communication failure, low signal strength, etc.
- 8.With voice control function, the microphone can be turned on intelligently. The voice control sensitivity can be adjusted and the closing time can be set through PC software.
- 9.It has a simple TYPE-C SSID and password setting function to ensure that you will not connect to the wrong AP when expanding the system.
- 10.It has speech timing and scheduled speech functions.
- 11.It has a 5-band EQ adjustment function (adjustable via PC software), which can adjust the different sound effects of all microphones as a whole until the perfect effect is achieved.
- 12.The microphone uses a 48KHz sampling rate, which is higher than the sound quality of CD, clear and bright. It has DSP audio processing inside, and there is no "puff" low-frequency impact sound.
- 13.Using advanced processing chip architecture and unique processing algorithm, the microphone only takes 5 seconds to start and connect.
- 14.By adopting wireless transmission technology, only a very short time is needed to set up the venue before carrying out venue activities.
- 15.It uses 128-bit AES encryption technology and supports WPA/WPA2 wireless security technology to prevent eavesdropping and unauthorized access, providing higher confidentiality of the conference system.



Specification

model	TZ-W2402
Display	OLED screen
Dimensions (LxWxH)	120*104*43mm
Installation	Desktop
Wireless frequency range	5.15GHz~5.85GHz
Battery capacity	4800mAh
weight	0.6Kg
Working time in speech mode	15 hours
Mixed mode working time	16 hours
Mic rod length	380mm (black)
Microphone Type	Cardioid electret
Frequency Response	80Hz~16KHz
Microphone input impedance	680Ω
Sensitivity	- 41 ±1.5dB (0dB=1V/Pa,at 1KHz)
Maximum SPL	100dB
Signal-to-Noise Ratio	>80dB(A)
Crosstalk	>70dB
Dynamic Range	>80dB
THD	<0.1%
Maximum power consumption	1W
Power supply	4800mAh lithium battery power supply
Charging method	Connect the charging box to charge via the TYPE-C interface
color	Graphite Gray
Sign-in function	Touch button to sign in