



Chairman Unit TS-W103

Delegate Unit TS-W103A



Features

- * Microphone adopts 48KHz sampling rate with the sound quality better than CD. The sound is clear and bright. With internal DSP audio processing, no low frequency impact sound would appear.
- * Adopts advanced chip architecture and unique processing algorithm. Only need 5 seconds for the microphone to start and connect.
- * With the function of intelligent detection of faults, it prompts the user for AP failure, controller communication failure, weak signal, etc.
- * Support charging via the Type-C port with intelligent status indication.
- * Support SSID and password setting functions.
- * It supports Chinese and English switching in interface, and is set by PC software.
- * With speaking time setting and timing speaking function.
- * The delegate unit can apply for a speech, and the applicant is allowed to speak through the approval of chairman unit.
- * With voice control, the microphone can be turned on intelligently. Adjust the voice sensitivity and set the off time via software.
- * Support sign-in function. Set and start through PC software.
- * Support conference voting, five-button election, three-button voting function, which is flexible and convenient.
- * Adopt 128-bit AES encryption technology and WPA/WPA2 wireless security technology to prevent eavesdropping and unauthorized access, provide higher confidentiality of the conference system.
- * With wireless transmission technology, the venue can be carried out with very little time to conduct venue activities.
- * The chairman has a priority function to turn off all delegate microphones that are speaking.
- * Built-in lithium battery supports 14 hours of continuous speech.
- * Support program offline upgrade.
- * 4.3-inch full-view IPS capacitive touch display.
- * The power switch button is designed at the bottom of the microphone to make the microphone more beautiful.

Specifications

Model	TS-W103/TS-103A
Microphone type	Cardioid direct electret
Frequency response	80Hz~16KHz
Microphone input impedance	1KΩ
Sensitivity	-46 dBV/Pa
Maximum SPL	100dB(THD>3%)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic Range	>80dB
THD	<0.1%
Maximum power consumption	3 W
Standard	IEC60914
Power Supply	18650 Lithium battery
Charging method	Connect the charging box to charge through the TYPE-C interface
Color	Graphite grey
Sign-in function	Touch button to sign in
Display screen	IPS screen
Dimensions (LxWxH)	149*145*61(mm)
Installation method	Desktop
Wireless frequency range	5.15GHz~5.85GHz
Battery capacity	10400mAh
Microphone rod length	380mm (black)
Weight	1Kg
Speech mode working hours	13 hours
Mixed mode working time	14 hours