



# Chairman Unit TS-W303

## Delegate Unit TS-W303A



### Feature:

- \* With 48KHz sampling rate, it has the better sound quality than CD's, clear and loud sound. There is DSP audio processing inside, there is no "pop" low-frequency impact sound.
- \* Advanced processing chip architecture, and unique processing algorithms, microphone boot connection time is only 5 seconds.
- \* With the function of intelligent detection of faults, it prompts the user for AP failure, host communication failure, weak signal, etc.
- \* Support charging via Type-C port, smart status indication.
- \* SSID and password functions can be set.
- \* Support the function of switching display between Chinese and English, unified setting through PC software.
- \* With speech countdown and speech timekeeping function.
- \* The delegate unit has the function of applying for speech, and the chairman unit can agree or refuse the application.
- \* With voice control, the microphone can be turned on intelligently. You can adjust voice sensitivity and set the off time by the PC software.
- \* Support sign-in function, set and initiate sign-in through PC software.
- \* Support flexible and convenient meeting voting function, support five-button election, three-button voting function.
- \* Adopt 128-bit AES encryption technology, support WPA/WPA2 wireless security technology, prevent eavesdropping and unauthorized access, provide higher confidentiality of the conference system.
- \* With wireless transmission technology, easy to arrange venue layout and meeting.
- \* The chairman has a priority function to close all delegates that are currently speaking.
- \* Built-in lithium battery, battery capacity supports 14 hours of continuous speech.
- \* Support offline program upgrade.
- \* Adopt 4.3-inch full-view IPS capacitive touch screen.
- \* The power switch button is at the bottom of the microphone to make the overall microphone more delicate.

### Specification:

Model	TS-W303/TS-W303A
Microphone type	Cardioid directional electret
Frequency response	80Hz~16KHz
Microphone input impedance	1KΩ
Sensitivity	-34±2dB (0dB=1V/Pa, at 1KHz)
Maximum SPL	100dB(THD>3%)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.1%
Maximum power consumption	3W
Standard	IEC60914
Power supply	18650 lithium battery
Charging method	Connect the charging box through the TYPE-C interface
Color	Graphite grey
Sign in function	Touch button to sign in
Display screen	IPS screen
Size (LxWxH)	149*145*61(mm)
Installation method	Desktop
Wireless frequency range	5.15~5.85GHz
Battery capacity	10400mAh
Mic rod length	380mm(black)
Weight	1Kg
Speech mode working hours	13 hours
Mixed mode working time	14 hours