



# 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:

<b>Model</b>	TS-W303/TS-W303A
<b>Microphone type</b>	Cardioid directional electret
<b>Frequency response</b>	80Hz~16KHz
<b>Microphone input impedance</b>	680Ω
<b>Sensitivity</b>	-41±1.5dB (0dB=1V/Pa, at 1KHz)
<b>Maximum SPL</b>	100dB
<b>SNR</b>	>80dB(A)
<b>Crosstalk</b>	>70dB
<b>Dynamic range</b>	>80dB
<b>THD</b>	<0.1%
<b>Maximum power consumption</b>	3W
<b>Standard</b>	IEC60914
<b>Power supply</b>	18650 lithium battery
<b>Charging method</b>	Connect the charging box through the TYPE-C interface
<b>Color</b>	Graphite grey
<b>Sign in function</b>	Touch button to sign in
<b>Display screen</b>	IPS screen
<b>Size (LxWxH)</b>	149*145*61(mm)
<b>Installation method</b>	Desktop
<b>Wireless frequency range</b>	5.15~5.85GHz
<b>Battery capacity</b>	10400mAh
<b>Mic rod length</b>	380mm(black)
<b>Weight</b>	1Kg
<b>Speech mode working hours</b>	13 hours
<b>Mixed mode working time</b>	14 hours