



# Conference Delegate Unit TS-W303DA

Full digital conference system audio transmission embedded software V2.25



## Feature

- \* Adopt a 48KHz sampling rate, clear and bright sound, better than the CD sound quality; internal DSP audio processing, no low-frequency popping impact.
- \* Using advanced processing chip architecture and unique processing algorithm, the microphone power-on connection time only takes 5 seconds.
- \* Support intelligent detection of faults, prompting users of AP faults, host communication faults, and low signal strength.
- \* Support charging through Type-C port, with smart indicator status.
- \* Support SSID function.
- \* Support Chinese and English language switching, and uniformly set through PC software.
- \* Support the function of speech timekeeping and speech countdown.
- \* The delegate unit can apply to speak with the approval of the chairman.
- \* With voice control function, the microphone can be turned on intelligently. Support adjusting the sensitivity of the voice control and setting the closing time through the software.
- \* Support sign-in function, set and initiate through PC software.
- \* Support conference voting function, support five-key voting, three-key voting function, flexible and convenient.
- \* Adopt 128-bit AES encryption technology, support WPA/WPA2 wireless security technology, prevent eavesdropping and unauthorized access, and provide higher confidentiality of the conference system.
- \* Using wireless transmission technology, venue activities can be carried out with very little time for venue layout.
- \* Built-in lithium battery, the battery capacity supports 14 hours of continuous speech.
- \* Adopt a 4.3-inch full-view IPS capacitive touch display.
- \* The power switch button is placed at the bottom of the microphone, making the microphone more neat as a whole.

## Specification

Model	TS-W303DA
Microphone type	Cardioid directional electret microphone
Frequency response	80Hz~16kHz
Sensitivity	-40±1dB (0dB=1V/Pa,at 1KHz)
Max SPL	100dB(THD>3%)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.1%
Maximum power consumption	3W
Power supply	18650 lithium battery
Charging method	Connect the charging box through the Type-C interface
Colour	Graphite gray
Sign-in function	Touch screen sign in
Display screen	IPS screen



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<b>Dimension</b>	150×144.8×60.2mm(without microphone pole)
<b>Installation method</b>	Desktop
<b>Wireless frequency range</b>	5.15~5.85GHz
<b>Battery capacity</b>	9600mAh
<b>Weight</b>	1.2kg
<b>Working hour in speech mode</b>	13 hours
<b>Working hour in mixed mode</b>	14 hours