



Feature:

- * With 48KHz sampling rate is with the better sound quality than CD's. 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, signal is too weak etc.
- * Support simple TYPE-C setting SSID, password function, ensure that the system will not connect to the wrong AP;
- * With speech countdown and speech timekeeping function.
- * With voice control, the microphone can be turned on intelligently. Adjusting the voice sensitivity and set the off time by the PC software.
- * With 5-band EQ adjustment function (adjustable with PC software), you can adjust the overall sound effect of all microphone units to be perfect result.
- * Support sign-in function, set and initiate sign-in through PC software.
- * 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, the venue can be carried out with very little time to conduct venue activities.
- * The internal feedback suppression function can effectively prevent howling.
- * Built-in lithium battery, battery capacity supports 15 hours of continuous speech.
- * Built-in antenna to greatly improves WIFI network transmission efficiency.
- * Support TYPE-C port for upgrade program and online charging.

Specification:

Model	TS-W302A
Microphone type	Cardioid directional electret microphone
Frequency response	80Hz~16KHz
Microphone input impedance	680Ω
Sensitivity	-41±1.5dB (0dB=1V/Pa,at 1KHz)
Maximum SPL	100dB
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	< 0.1%
Maximum power consumption	1W
Power supply	18650 lithium battery
Charging method	Connect the charging box through the TYPE-C interface
Color	Graphite gray
Sign in function	Touch button sign in
Display screen	OLED screen
Size	120*104*43mm (L*W*H)
Installation method	Desktop
Wireless frequency range	5.15 GHz to 5.85 GHz
Battery capacity	4800mAh
Weight	0.6 Kg
Working hour in speech mode	15 hours
Working hour in mixed mode	16 hours
Microphone pole	380mm (black)