



Feature

- * The microphone's core components all utilize domestically produced chips, ensuring security, confidentiality, and complete control.
- * The microphone utilizes a 48kHz sampling rate, resulting in clear, crisp sound quality exceeding CD quality.
- * 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.
- * Supports switching between four language interfaces: Chinese, English, Russian and French.
- * Support the function of speech timekeeping and speech countdown.
- * 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.
- * The chairman has a priority function to turn off all speaking delegate microphones.
- * 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.
- * Support offline upgrade program.
- * Using WIFI 6 (IEEE 802.11.ax) communication, it has a wide signal coverage range, higher transmission rate and lower latency.

Specification

Model	TS-W303D
Microphone type	Cardioid directional electret microphone
Frequency response	80Hz~16kHz
Sensitivity	-40±1dB (0dB=1V/Pa,at 1KHz)
Max SPL	120dB(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
Dimension	150×144.8×60.2mm (L*W*H)(without microphone pole)
Installation method	Desktop
Wireless frequency range	5.15~5.85GHz
Battery capacity	10200mAh
Weight	1.2kg
Working hour in speech mode	13 hours
Working hour in mixed mode	14 hours
Mic rod size	240mm