itc · WIRELESS CONFERENCE SYSTEMS

TS-W303D

Conference microphone

The itc TS-W303D is a conference microphone from itc's Wireless Conference Systems range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres.

Key figures: frequency response 80Hz~16 k Hz; sensitivity -40 ± 1dB (0dB=1V/Pa,at 1KHz); display screen IPS screen. Highlights include the microphone utilizes a 48kHz sampling rate and support intelligent detection of faults.



Key features

- The microphone'score components all utilize domestically… — The microphone'score components all utilize domestically produced chips, ensuring security, confidentiality, and complete control.
- The microphone utilizes a 48kHz sampling rate — The microphone utilizes a 48kHz sampling rate, resulting in clear, crisp sound quality exceeding CD quality.
- Using advanced processing chip architecture and unique… — Using advanced processing chip architecture and unique processing algorithm, the microphone power-on connection time only takes 5 seconds.
- Support intelligent detection of faults — Support intelligent detection of faults, prompting users of AP faults, host communication faults, and low signal strength.
- Support charging through Type-Cport — Support charging through Type-Cport, with smart indicator status.

Technical specifications

Microphone type	Cardioid directional electret microphone
Frequency response	80Hz~16 k Hz
Sensitivity	-40 ± 1dB (0dB=1V/Pa,at 1KHz)
Max SPL	1 20dB(THD □ 3%)
S NR	>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-Cinterface
Colour	Graphite gr ay
Sign-in function	Touch screen sign in
Display screen	IPS screen
Dimension	150×144.8×60.2mm(excluding microphone rod length)
Installation method	Desktop
Wireless frequency range	5.15~5.85GHz

Continued specifications on request.