



Integrated Full Color Electronic Nameplate and Microphone

Included: chairman unit control software V1.2

TS-0210



Description:

This digital conference microphone has a 7-inch color capacitive touch screen and an 8.8-inch electronic nameplate. It has many functions, such as conference speech, sign-in, voting, simultaneous interpretation, electronic nameplate, camera tracking, conference service, etc. It is suitable for round table conference rooms, square table conference rooms, multi-function halls, banquet halls, lecture halls and other places.

Feature:

48kHz sampling rate, clear and bright sound, better than CD sound quality; with DSP audio processing technology, no low-frequency impact sound.

Feedback suppression function can effectively prevent howling.

Quad-core ARM A7 processor, Android system, a 7-inch color capacitive touch screen, top user-friendly experience.

Electronic nameplate function: it has an 8.8-inch full-color and full-view electronic nameplate that can display the participant information clearly and support customized nameplate layout, color and font.

Support modifying participant information on the local device, and support one-click sending participant information through the PC software.

The system has strong compatibility, which supports working with both wired digital conference units and wireless digital conference units, and supports unified PC software management.

Support viewing conference information. The conference information is uniformly sent by the PC software, and can be previewed on the main page of the microphone.

Support asking for services, including pen, paper, tea and other service demands.

Support message communication with other microphones of the same model during the conference and support sending message to one or more people.

The software supports language switching from simplified Chinese, traditional Chinese, and English.

It has a USB interface, and the files (Word, Excel, PPT, PDF, TXT) from a U disk can be read and edited.

It has functions of speech stopwatch and speech timer.

The device can set to be a "chairman unit" or a "delegate unit". The delegate unit can apply for speaking with the approval from the chairman unit; while the chairman has the priority function to turn off all the delegate microphones that are speaking.

Support voice control function, support adjusting the voice sensitivity and set the time of turning on/off the microphone through the PC software.

Support sign-in function, and voting function with multiple modes. Through the PC software or the chairman unit, users can set and start these functions, using virtual buttons on the screen instead of physical buttons.

Support simultaneous interpretation, and a maximum of 63+1 channels.

100M network transmission, hand-in-hand cascade, long-distance transmission and perfect sound quality.

The background software can adjust the sound effects (5-band EQ adjustment) according to the voice characteristics of different lecturers.

Specifications:

Model	TS-0210
Microphone type	Cardioid directional electret
Frequency response	80Hz~16KHz
Input impedance	1K Ω
Sensitivity	-34 \pm 2dB (0dB=1V/Pa, at 1KHz)
Maximum SPL	100dB (THD>3%)
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	<0.1%
Maximum power consumption	7 W
Headphone load	>16 Ω
Headphone volume	40mW maximum
Headphone jack	3.5mm dual channel jack, can be used for recording and connecting headphones
Power supply	Controller power supply
Connector	With a 1.8-meter 6-pin aviation line
Color	Blue
Voting	Support
Sign-in	Support
Screen	7-inch capacitive multi-point touch screen
Electronic nameplate	8.8-inch full-color and full-view screen
Microphone pole	409mm
Size	255x156x108 mm
Installation	Desktop
Weight	About 1.26Kg