itc · DIGITAL CONFERENCE SYSTEMS

TS-0336/TS-0336A

Conference Microphone

The itc TS-0336 family is a conference Microphone from itc's Digital Conference Systems range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres. It is offered in 2 versions — TS-0336, TS-0336A — so one design language covers rooms of different sizes.

Key figures: frequency response 80Hz~16KHz; sensitivity - 41 ±1.5dB (0dB=1V/Pa,at 1KHz). Highlights include 1. The microphone adopts 48kHz sampling rate, 2. The button adopts touch button design and 4. It adopts a 2.23-inch OLED screen.



Key features

- 1. The microphone adopts 48kHz sampling rate — 1. The microphone adopts 48kHz sampling rate, which is higher than the sound quality of CD, clear and bright, with DSP audio processing inside, and no "puff" low-frequency impact
- 2. The button adopts touch button design — 2. The button adopts touch button design, which ensures that there is no knocking sound in the venue during operation, which is convenient and beautiful.
- 3. The embedded microphone adopts a cardioid electret... — 3. The embedded microphone adopts a cardioid electret microphone, adopts 100M network transmission, and the network cable is cascaded hand in hand.
- 4. It adopts a 2.23-inch OLED screen — 4. It adopts a 2.23-inch OLED screen, has 9 multi-function touch buttons, and the microphone rod height (or length) is 409mm.
- 5. It has voice control function — 5. It has voice control function, which can adjust the voice control sensitivity, intelligently turn on the microphone and set the closing time.

Technical specifications

Versions: TS-0336 · TS-0336A (values in the same order)

Microphone type	Cardioid Electret
Frequency response	80Hz~16KHz
Input impedance	680 Ω
Sensitivity	- 41 ±1.5dB (0dB=1V/Pa,at 1KHz)
Max SPL	12 0 dB
SNR	>80dB(A)
Crosstalk	>70dB
Dynamic range	>80dB
THD	< 0.2 %
Max power consumption	2W
Headphone load	>16Ω
Headphone volume	40mW max
Headphone jack	3.5mm dual channel jack
Connection method	Network cable connection
Hand in hand extension port	Support
Power supply	Host power supply DC 36V

Continued specifications on request.