itc · PAPERLESS CONFERENCE SYSTEMS

TS-0230M3/TS-0230MA3

Conference Microphone

The itc TS-0230M3/TS-0230MA3 is a conference Microphone from itc's Paperless Conference Systems range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres.

Key figures: frequency response 80Hz-16KHz; sensitivity - 41 ±1.5dB (0dB=1V/Pa,at 1KHz). Highlights include embedded lifting design, winding condenser microphone pole, adopt 48KHz sampling rate and support internal feedback suppression function.



Key features

- Embedded lifting design — Embedded lifting design, neat and elegant appearance, simple and intuitive operation.
- Winding condenser microphone pole — Winding condenser microphone pole, professional super cardioid condenser microphone core, extremely high sensitivity and speech intelligibility, and a ring-shaped red and green dual color
- Adopt 48KHz sampling rate — Adopt 48KHz sampling rate, clear and bright sound, better than CD sound quality; adopt internal DSP audio processing, and no low frequency "pop" noise.
- Support internal feedback suppression function — Support internal feedback suppression function, effectively prevent squealing.
- Support 5-band EQ adjustment function — Support 5-band EQ adjustment function, sound effects can be adjusted according to different speakers' voice characteristics to achieve the perfect effect.

Technical specifications

Microphone type	Cardioid pattern electret condenser microphone
Frequency response	80Hz-16KHz
Microphone input impedance	680 KΩ
Sensitivity	- 41 ±1.5dB (0dB=1V/Pa,at 1KHz)
Max SPL	120dB
S NR	>80dB(A)
Dynamic range	>80dB
THD	<0.1%
Power consumption	2 W
Connector	6 -pin aviation connector
Power supply	Controller power supply DC36V/3W
Microphone port	2 set sof six -pin aviation port s, realize the hand - in - hand connection of multiple units
Power supply mode	Mains 110~240V 50/60HZ
Color	Silver
Sign-in function	Physical button sign -in
Weight	About 5.5 Kg
Microphone pole	409mm

Continued specifications on request.