



Features

- * Latest numerical control design.
- * With elongated Microphone bar for choice.
- * Wounded capacitive pickup head, equipped with replaceable windscreen.
- * LCD display with black field, red or black letter.
- * Large LCD display shows signal strength, battery power, charge status, power status, the microphone switch state, microphone ID number, the system's control channel number and the corresponding operating instructions Dynamic buttons.
- * Delegate Unit with speak button (on/off) and speak indicator for controlling the speak state.
- $\ensuremath{^*}$ Delegate Unit has five operational keys for setting LCD contrast ratio and backlight time.
- * Delegate Unit with voice control auto-off function: The MIC will automatically turn off if no sound happens after 99 seconds.
- $\ensuremath{^*}$ Microphone head with a lamp ring that shows the state of the microphone.
- * Will shut down automatically after 60 seconds.
- * Microphone displays the signal strength when is turned on, when the receiving or launching surface is disrupted the LCD screen will prompt "infrared signal abnormalities!" and automatically mute.

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- * Microphone head with a lamp ring that shows the state of the microphone.
- $\ensuremath{^*}$ Unrestricted by the limiting function., nor participate in the rotation mode.
- * A systems can only equipped with one chairman the ID number is 001.
- $\ensuremath{^*}$ With priority function that can compulsory cut off the speech of the microphone.
- * With Chairman special mode.

Specifications

Model	TH-0501/TH-0501A
Audio Channels	
Communication Mode	Wireless infrared communication
Number Of Channels	4 channels
Frequency Range	6MHz-8MHz
Modulation Mode	FM
Infrared Radiation Power	+10dBM
Microphone Sensitivity	-44dB +I 2dB
Frequency Response	20-20KHz
Signal To Noise Ratio	> 90dB
Distortion	< 0.1%
Referential Sound-Receiving Distance	100-300mm
Control Channel	
Communication Mode	Wireless communication
Number Of Channels	5
Frequency Range	915MHz-925MHz
Modulation Mode	FSK
Receiver Sensitivity	-85dBM
Transmitting Power	10dBM (adjustable)
Communication Rate	100Kbps
System	
Built-In Power	Lithium-polymer battery 12V/4000Mah
Power Rate	8W
Operating Temperature	0°C -40°C
Length Of The MIC Bar	400mm
Dimension	220x155x69mm
Weight	0.815Kg (With Battery)