



Description

1. High-definition 5.0-inch IPS full-color display, volume, microphone status, current time and date display, speaking time display, supports speech timing, scheduled speech, signal strength and battery power and other information are clearly displayed.
2. The microphone adopts 48kHz sampling rate and can display the customer's national emblem in full color. It only takes 5 seconds to connect the microphone when it is turned on.
3. It has an intelligent fault detection function, prompting users about AP failure, host communication failure, low signal strength, etc.
4. It has simple TYPE-C setting SSID and password functions to ensure that the wrong AP will not be connected when expanding the system.
5. It has speech timing and scheduled speech functions.
6. Adjust the voice control sensitivity and set the off time through PC software.
7. It has a 5-stage EQ adjustment function that can adjust the different sound effects of all microphones as a whole until the perfect effect is achieved.
8. Supports sign-in function, set up and initiate sign-in through PC software.
9. Adopt 128-bit AES encryption technology and support WPA/WPA2 wireless security technology to prevent eavesdropping and unauthorized access, providing higher confidentiality of the conference system.
10. Using wireless transmission technology, the battery is removable and supports "hot swap" of the battery, which does not affect normal conference use.
11. The chairman has a priority function and can turn off the microphones of all representatives who are speaking.
12. Internal feedback suppression function can effectively prevent howling.
13. Built-in lithium battery, the battery capacity supports 7 hours of speaking, and the optional extended power supply can last for 14 hours of speaking.
14. Has 1-way 3.5mm stereo headphone jack and a USB expansion interface
15. Supports TYPE-C port for upgrade procedures and 18W fast charging.
16. Supports clock display function, which can display date and time: year, month, day, hour, and minute.

Specification

Model	TCI-8502C / TCI-8502D
Microphone Type	Cardioid Electret Microphone
Microphone Core Directivity	Unidirectional Supercardioid
Frequency Response	80Hz~16KHz
Microphone Input Impedance	1K Ω
Sensitivity	-45 \pm 1.5dB (0dB=1V/Pa, at 1KHz)
Maximum SPL	100dB (THD>3%)
Signal-to-noise Ratio	>80dB (A)
Power supply	host power supply
Maximum Power Consumption	2.5W
Base Size (L * W * H)	166*109*128mm
Color	Black
Installation Method	Desktop
Weight	0.75kg
Microphone Rod Length	415mm