



## 5G WIFI Wireless Conference Microphone SC-6242C SC-6242D



### Features:

1. 2.4" display is used to show the meeting process information, and can display the following information: speaking mode, speaking time, speaker name.
2. Wireless removable desktop is more neat and tidy.
3. Ø3.5mm stereo headphone jack can be connected to headphones, and the volume can be adjusted.
4. Electret cardioid directional microphone with two-colour on indicator ring.
5. 128-bit AES encryption technology, support WPA/WPA2 wireless security technology, prevent eavesdropping and unauthorised access, provide higher confidentiality of the conference system.
6. Type-C interface, can charge the device, while the programme upgrade function.
7. The chairman unit has the priority function, which can shut down the delegate unit that is speaking.
8. Intelligent fault detection function, prompting the user AP failure, host communication failure, signal strength is too low and so on.
9. All-digital audio technology, built-in high-performance CPU, faster processing speed, better sound quality.
10. Support 48kHz audio sampling frequency, frequency response up to 60Hz ~ 18kHz.
11. With key sign-in function.
12. The conference unit has a unique serial number, the conference system can automatically or manually assign ID to the conference unit.
13. With the camera, video switcher, using the computer preset, the camera can be automatically tracked.

### Technical parameters:

|                   |                     |
|-------------------|---------------------|
| Colour            | Black               |
| Installation      | Desktop             |
| Check-in function | Push-button sign-in |
| Display           | 2.4 inch            |



|                            |                                   |
|----------------------------|-----------------------------------|
| Directivity                | Unidirectional Supercardioid      |
| Frequency Response         | 60Hz~18KHz                        |
| Microphone Input Impedance | 1K $\Omega$                       |
| Sensitivity                | -43dBv/Pa                         |
| Maximum SPL                | 100dB(THD>3%)                     |
| Signal-to-noise ratio      | >80dB(A)                          |
| Crosstalk                  | >70dB                             |
| Dynamic Range              | >80dB                             |
| THD                        | <0.1%                             |
| Maximum Power Consumption  | 1.5W                              |
| Power supply               | 18650 Li-ion battery power supply |
| Rechargeable               | Through TYPE-C interface          |
| Dimensions (LxWxH)         | 143*110*60.5mm                    |
| Wireless Frequency Range   | 5.15GHz~5.85GHz                   |
| Battery Capacity           | 5200mAh                           |
| Weight (LxWxH)             | 0.9kg                             |
| Speaking time              | 8 hours                           |
| Microphone Stem Length     | 450mm                             |