



Feature:

- All core components use domestic chips with a high-fidelity pickup microphone rod design for summit versions.
- Based on FionTu's proprietary digital audio processing and transmission technology.
- Equipped with a gold-film high-fidelity microphone head for ultra-directional pickup effect and superior sound quality.
- Strong anti-mobile phone interference capability.
- Includes a microphone power button to eliminate noise.
- Round high-resolution touch screen: supports dynamic clock display, service calls, message reception, image display, volume adjustment, and customizable interface.
- Works with management software to achieve real-time functions like sign-in, voting, election, scoring, and more.
- Call linkage function: LORA technology provides real-time remote notifications to service staff.
- Customizable chairman unit configuration according to microphone host encryption communication protocol, allowing any unit to be set as a chairman unit, with no limit on the number of chairman units.
- System includes automatic repair functionality and supports "hot plug" for cables.
- Zinc/aluminum alloy material with anodized process and CNC precision machining for high-gloss edges.
- Exquisite and elegant tabletop structure, ergonomic design, modern aesthetic, primarily used for high-end meetings and professional occasions.

Specification:

Audio Parameters:

- Output Frequency Response: 20Hz - 20KHz
- Signal-to-Noise Ratio: >76dB
- Dynamic Range: >110dB (1KHz)
- Total Harmonic Distortion: <0.05%
- Maximum Power Consumption: 2.3W
- Headphone Volume: 10mW
- Headphone Load Impedance: >16Ω
- Headphone Output Interface: Ø3.5mm Stereo Jack
- Screen: Round 50mm diameter capacitive touch screen
- Screen Resolution: 480x480
- Storage: TF Card
- Housing Material: Zinc/Aluminum Alloy
- Weight: 1.1kg
- Connection Method: 6-core dedicated conference connection cable
- Color: Base: Qiang color, Microphone Rod: Black (Customizable in silver)
- Dimensions (L x W x H in mm): Base: 138 x 98 x 54, Microphone Rod: 250 x 38 x 27

Microphone Parameters:

- Microphone Pickup Head: 16mm diameter gold-plated condenser microphone head
- Polar Pattern: Supercardioid
- Sensitivity: -28dB
- Frequency Response: 20Hz - 20KHz
- Input Impedance: 2.2KΩ
- Maximum Sound Pressure Level: 130dB (THD < 3%)
- Equivalent Noise: 25dB-A