

SC-312 Professional Conference Microphone (dual microphone)



Features

1. Exquisite and elegant short pole double pickup head structure design, ergonomic, very modern flavor;
2. Patented extended microphone pickup combined with acoustic space requirements (sensitivity level, directivity factor, directivity coefficient) for high sound reproduction and longer pickup distances.
3. Designed to enhance high quality miking applications such as miking, conferencing, TV broadcasting, professional recording, etc.
4. Windproof sponge cover is included to reduce the possibility of receiving indecent puffs and other noises while speaking.
5. Cardioid Unidirectional Electret Condenser Microphone with High Resistance to Cell Phone Interference;
6. Built-in sound head front power supply and amplifier components, requiring external DC 48 V phantom power supply;
7. Built-in high-quality low-frequency attenuation circuit, simple and fast installation, low-impedance balanced audio output;
8. Accessories: Windproof sponge cover/10m parallel line;

Technical parameters

Model	SC-312
Pointing characteristic	Ultra-Cardioid
Frequency response	30Hz~20KHz
Sensitivity	-39dB (11.2mV) at 1V to 1Pa
Output impedance	250Ω
Maximum bearing sound	139dB sound pressure 1KHz at 1% T.
Signal to noise ratio	70dB.1 KHz at 1Pa
Dynamic range	115dB.1KHz AT MAX SPL
Power supply	DC 48V