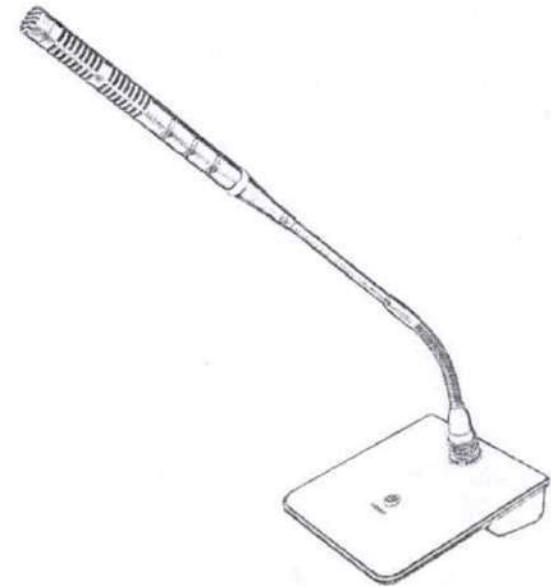


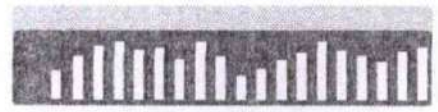


PROFESSIONAL Conference Microphone
INSTRUCTION MANUAL



DM-2000

Professional Condenser Microphone



GENERAL

The DM-2000 microphone is miniature electret condenser gooseneck microphones with a desktop base.

FEATURES

- Wide dynamic range and frequency response for accurate sound reproduction across the audio spectrum
- Balanced, transformerless output for increased immunity to noise over long cable runs
- Electronic touch switch with LED on/off indicator
- New brighter LED improves visibility under strong ambient lighting
- Excellent ability to resist phone interference
- Multiple power supply mode, convenient use
- Fashion design, ultra thin desktop, surface scratch resistant
- With the supercardioid, the mic apply to: PC, conference, broadcasting, speech
- With the chime music button, when press it, chime sounding

GENERAL INSTALLATION GUIDELINES

1. Aim the microphone toward the desired sound source, such as the talker, and away from any unwanted sound source, such as a loudspeaker.
2. Place the microphone cartridge within 15 to 30 cm (6 to 12 in.) of the desired sound source.
3. Always use the supplied windscreen or the optional metal windscreen to control breath noise.
4. If four or more microphones will be on at the same time, use of an automatic mixer, to minimize feedback and noise.

Note

1. Microphone head should not be toward speakers, in order to avoid howling.
2. Don't adjust the volume too large, in order to avoid feedback howling.
3. If you don't use the microphone for a long time, remove the batteries to prevent the battery fluid corrosion microphone.

SPECIFICATIONS

Frequency Response

50 to 16,000 Hz

Polar Pattern

Supercardioid

Transducer Principle

Back Electret Condenser ($\Phi 9.7\text{mm} \times 5.0\text{mm}$)

Maximum SPL (F=1KHz, THD<5%)

105.0 dB

Sensitivity (F=1KHz, S.P.L=1Pa, 0dB=1V/Pa)

-47dB \pm 3dB

Output Impedance(Ω)

1000 Ω \pm 20% (at=1KHz)

Maximum output

400mV 0.40 mA (-75 \pm 3 dBm)

Power Supply

DC3V(2 pcs AAA battery)/

DC9V (With Adapter)

Indicator

Base Indicator/ Mic LED

Chime music format

MP3

Base Dimension

(L*W*H) mm : 129*122*422

Switch

Electronic touch switch (with LED)

