

# **PRO-238C**

# **Back Electret Condenser Microphone**

### **Description**

PRO-238C is a versatile super-cardioid back electret condenser microphone; which has superb electro-acoustic characteristics and anti-roll appearance.

This microphone is ideal for live miking and instrument amplification. Owing to the low hand-held noise, it is also

generally used in vocal picking-up by professional personnel.

#### **Features**

- Optimal low frequency response and proper elevation in mid-high frequency section.
- High SPL durability, wide dynamic range
- Low hand-held noise and double layer POP resistant filter.
- High gain before feedback
- Anti-roll structure design

# **Specifications**

- Type: Back Electret Condenser Microphone
- Element: Pressure Gradient, Transformer FET Circuit
- Polar Pattern: SuperCardioid
- Frequency Response: 50-16000 Hz
- Sensitivity: -44 dBV/pa(6.3 mv/pa)
- Rated Impedance: 200
- Minimum Load Impedance: 1000
- Equivalent Noise Level: 24dB (A Weighted IEC/DIN 651)
- Max. SPL: 136dB(THD 1% 1000Hz)
- Signal-to-Noise Ratio: 70dB
- Dynamic Range: 112 dB
- Power Supply: 48V Phantom (IEC 268-15/DIN 45596)
- Current consumption: 3mA
- Dimensions: 45(1.77")x180mm(7.09")
- Weight: 240g(8.47 oz)

# **Accessory**

Supplied with HM-9B swivel holder and YA-1 5/8" x 27T ~ 3/8" x 16T screw adaptor Supplied with A1 carrying case

PART NO.: LB238C02SU









