

I. Part Names. Fig. 1

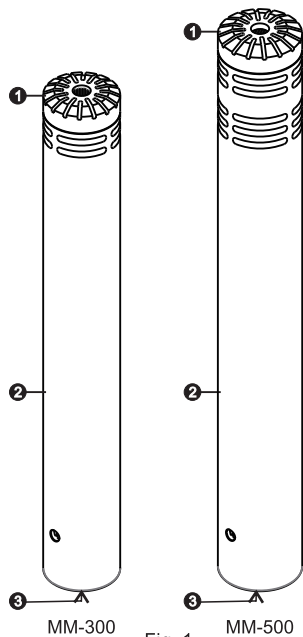


Fig. 1

- ❶ Mic Capsule Module
- ❷ Stainless Housing
- ❸ Balanced Output 3-pin XLR Male

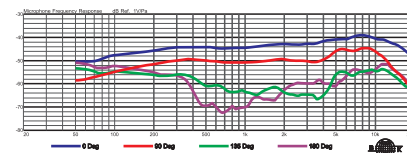
II. Key Features

Equips an ECM-16a cardioid high sensitivity condenser capsule and features wider directionality, low feedback and sustains high SPL. It is ideal for live shows or musical instruments pick-up and recording.

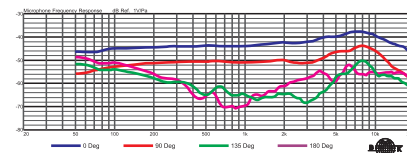
III. Specifications

1. Housing: Aluminum alloy
2. Polar Pattern: Cardioid
3. Sensitivity: $-43 \text{ dBV} \pm 1.5 \text{ dBV} / \text{Pa}$
4. Frequency Response: 50 Hz ~ 20 kHz (94 dB SPL)
5. S/N Ratio: > 78 dB , 在 94 dB SPL
6. Max. Input SPL: 149 dB
7. Power Supply: External phantom power 12 ~ 48 V DC
8. Current Consumption: 2.0 mA
9. Output Impedance: 200 Ω
10. Dimensions:
MM-300: 21 × 160 mm ($\varnothing \times L$)
MM-500: 23 × 180 mm ($\varnothing \times L$)
11. Weight: MM-300: Approx. 84 g,
MM-500: Approx. 125 g

IV. Frequency Response, as Fig. 2

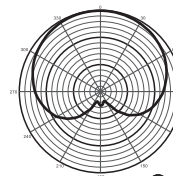


MM-300: Fig. 2

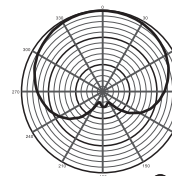


MM-500: Fig. 2

V. Polar Pattern, as Fig. 3



MM-300: Fig. 3



MM-500: Fig. 3

V. Note

Refer to actual product in the event of product description discrepancy.

Cardioid High Sensitivity Recording Microphone

Disposal Dispose of any unusable devices or batteries responsibly and in accordance with any applicable regulations.



2008-06-13

Disposing of used batteries with domestic waste is to be avoided!

Batteries / NiCad cells often contain heavy metals such as cadmium(Cd), mercury(Hg) and lead(Pb) that makes them unsuitable for disposal with domestic waste. You may return spent batteries/ accumulators free of charge to recycling centres or anywhere else batteries/accumulators are sold.

By doing so, you contribute to the conservation of our environment!

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MM-300 / MM-500 Cardioid High Sensitivity Recording Microphone User Guide



MM-300

MM-500

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