

DM2.0 & DM2.0S

Cardioid Dynamic Microphone

OVERVIEW

The DM2.0 is a dynamic moving coil microphone designed to handle a wide variety of vocal and instrument applications for both live sound and recording. This microphone is also available with an integral on/off switch (model DM2.0S). Characteristics of the DM2.0, such as a wide cardioid pickup pattern with a frequency response of 50Hz-17kHz, slight bass proximity and mid range presence result in a warm and natural response for nearly every type of voice. The DM2.0 is engineered to handle very high levels of gain without distortion and will provide over 20dB of off axis feedback rejection.

Low impedance and balanced output allow interference free performance even with long cable runs. The DM2.0 is built solidly with a cast zinc alloy body, steel mesh grille ball and internal pop screen.

SPECIFICATIONS

Transducer Type	Dynamic
Frequency Response	50Hz -17kHz
Polar Pattern	Cardioid
Output Impedance	600ohms
Sensitivity	-52dB (0dB=1V/par)
Off axis rejection	>20dB at 180°
Maximum SPL	>135dB
Cable/Connector	3 pin gold plated male XLR
Polarity	Positive voltage on pin 2 relative to pin 3 of output XLR connector
Housing	Zinc alloy
Weight	310 gram

APPLICATIONS

► Live Stage

Club, House of Worship, Gospel, Corporate Presentation, Karaoke

► Instruments

Electric Guitar, snare, toms, brass, congas, flute

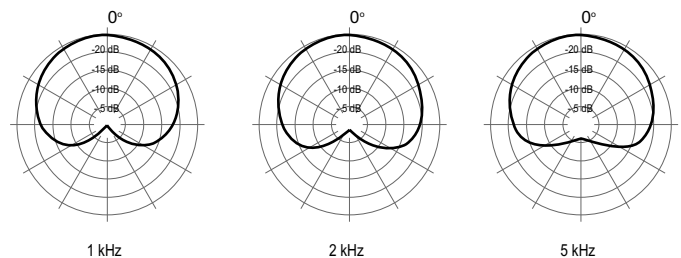
► Home Studio

Vocal and instrument applications

FEATURES

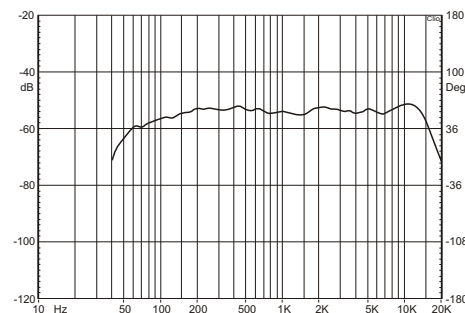
- **Professional performance - affordable price**
Tailored to sound excellent on a wide variety of vocals
- **Built to withstand rigours of life on the road**
- **Available with on/off switch (DM2.0S)**
- **Includes durable nylon mic clip and carrying pouch with zip.**

Polar Charts



The frequency response curve shown above (measuring tolerance at +3dB) and polar pattern correspond to typical production run specifications for this microphone.

Frequency Response (on and off axis)



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