

BDM-01

Condenser Microphone

The BDM-01 is a dedicated bass drum microphone that is equally at home in the studio as it is on the road. Built around Milab's high-class VM-44 capsule, every detail of the BDM-01 has been specifically designed for capturing the power and sound of the bass drum as well as other commanding sound sources.

The high-end condenser capsule provides superior attack and high frequency response, while the frequency curve has been tailored for the perfect bass drum sound with a presence around 5 KHz. The dynamic range, sensitivity, and pop filters are also optimized for the bass drum.

The BDM-01 is packaged individually in a black leatherette box or in an aluminum case when purchased as part of Milab's Drum Pack. An individual frequency curve is included.



Specifications

Polar pattern: cardioid

Frequency response: 20 Hz to 20 kHz

Max SPL (1% THD @ 1 kHz): 155 dB

Sensitivity @ 1 kHz: 2 mV / Pa \pm 1 dB

A-weighted noise level (IEC 179-A): 27 DB

Power supply: 48 V phantom

Current consumption: 4 mA

Output impedance: < 200 Ω

Minimum load impedance: 1 k Ω

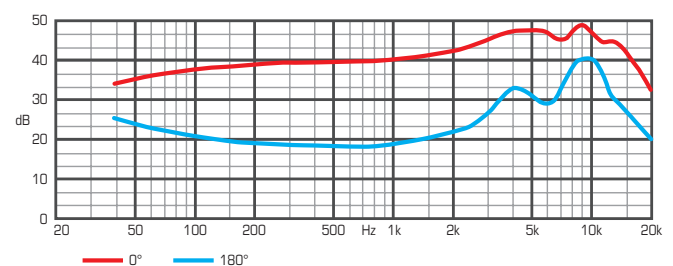
Connector: 3-pin XLR

Length: 5.59" (142 mm)

Diameter: 0.94" / 1.85" (24 / 47 mm)

Weight: 7.41 oz. (210 g)

Frequency Chart: BDM-01



Exclusively distributed in the Americas by



9770 Silicon Prairie Pkwy • Madison, WI 53593-8442 USA
tel: 608-227-2040 • fax: 608-831-1890