Mini Lavalier Microphone

pro-signal



Description

The cardioid lead vocal stage microphone specially designed to perform under pressure. Its balanced frequency response maintains signal quality when moving on and off axis during performance. The gentle presence boost ensures vocal clarity and projection. The minimal proximity effect provides for consistently clear bass-end performance when singing closer to, or further from the microphone. The cardioid pick-up pattern provides excellent feedback rejection, enabling the microphone to handle higher sound pressure levels. The rugged metal construction and internal damping isolates handling noise. This has variant features a silent ON/OFF switch.

Features

- Rugged metal body
- · Excellent feedback rejection
- · High sound pressure handling capability
- · Shock-mounted capsule provides excellent suppression of handling noise
- · Uniform on- and off-axis response
- · Cardioid pick-up pattern provides isolation from other on-stage signals
- · Hum compensating coil

Technical Data

Transducer Principle (Microphone) : Dynamic Pick-up Pattern : Cardioid

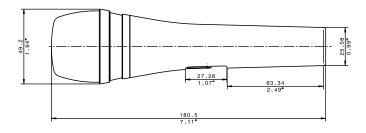
Frequency Response (microphone) : 40 Hz to 16,000 Hz Sensitivity (free field, no load at 1 kHz) : 2.7mV/Pa at 1kHz

Nominal Impedance : 350Ω Min. Terminating Impedance : 1000Ω Connector : XLR-3

Dimensions : 48mm (d) × 180mm

Weight w/o cable : 330g

Diagram

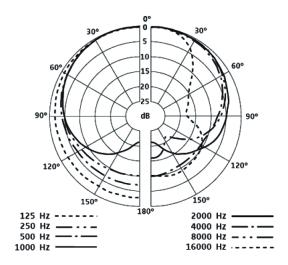


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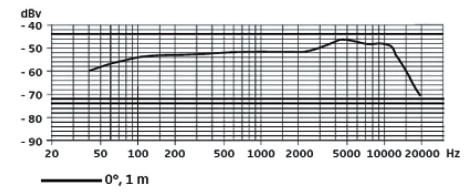


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Polar Pattern



Frequency Response



Part Number Table

Description	Part Number
Mini Lavalier Microphone, Beige	MP33750

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