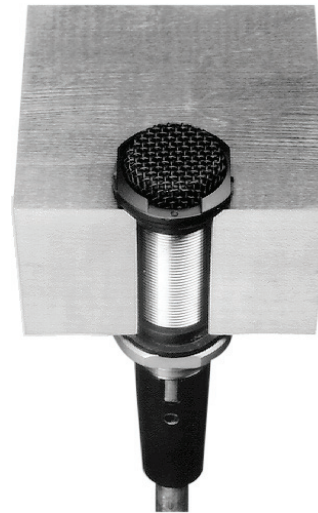


BUTTON MICROPHONES

Uni- and Omni-Directional Professional Tabletop Microphones

ClearOne[®]

A discreet tabletop microphone with excellent pick-up range. Compact and appealing, these button microphones are ideal for custom applications where the microphones are permanently built into the table or panel. They provide outstanding pickup range in either an omni- or uni-directional version.



UNOBTRUSIVE
MICROPHONE WITH
EXCELLENT PICK-UP
RANGE

APPLICATIONS

Conference Rooms
Boardrooms
Training Rooms
Courtrooms
Distance Learning Centers
Convention Centers and Hotels

ADVANTAGES

Unobtrusive Design
+ Very discreet
+ Aesthetically pleasing
+ Designed for built-in applications

Superior Audio Performance
+ Excellent pickup range in omni- or uni-directional model
+ Perfect complement to ClearOne's industry-leading professional conferencing systems

> SPECIFICATIONS



Element

Fixed-charge back plate permanently polarized condenser

Polar Pattern

Cardioid (omnidirectional)

Frequency Response

30Hz to 20kHz

Sensitivity

-42dB (7.9 mV) re 1V at 1 Pa

Output Impedance

200 Ω

Phantom Power Requirements

9-52VDC, 2mA typical

Max SPL

142dB, 1kHz at 1% THD

Signal to Noise Ratio

Unidirectional: 65dB, 1kHz at 1 Pa
Omnidirectional: 64dB at 1kHz at 1 Pa

Dynamic Range

Unidirectional: 113dB, 1kHz at max SPL
Omnidirectional: 112dB, 1kHz at max SPL

Output Connector

Integral 3-pin XLRM-type

Dimensions

Unidirectional: 1.18" dia., 2.72" length
Omnidirectional: 1.10" dia., 2.72" length

Weight

Unidirectional: 2.2 oz/66 grams
Omnidirectional: 2.1 oz/63 grams

Accessories Furnished

One pair isolators

Color

Black

Part Number

910-103-162 Button Microphone - Omni-Directional
910-103-164 Button Microphone - Uni-Directional

> CLEARONE LOCATIONS

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