

Button Microphones

Uni- and Omni- directional installed 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 pick-up range in either an omni- or unidirectional version.



UNOBTRUSIVE
MICROPHONE WITH
EXCELLENT PICK-UP
RANGE

**BUTTON MICROPHONE
APPLICATIONS**

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

BUTTON UNI AND OMNI MICROPHONE ADVANTAGES

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

Superior Audio Performance
+ Excellent pick-up 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

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> CLEARONE LOCATIONS

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