

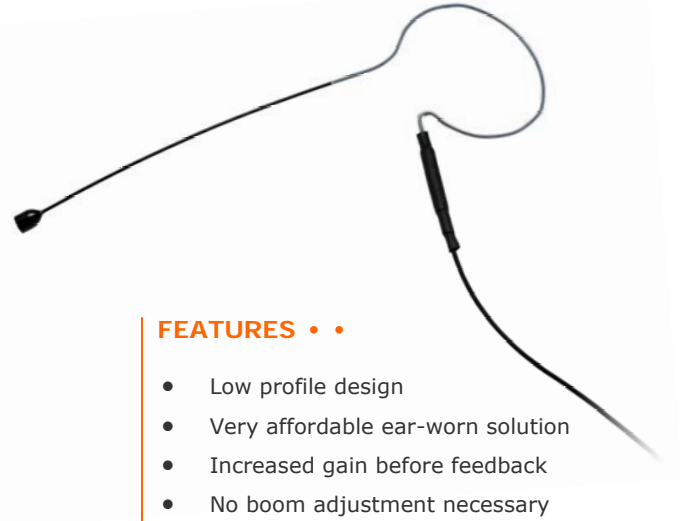


## LOW-PROFILE MICROPHONE

## MODEL • • CO-3 SERIES

### DESCRIPTION • •

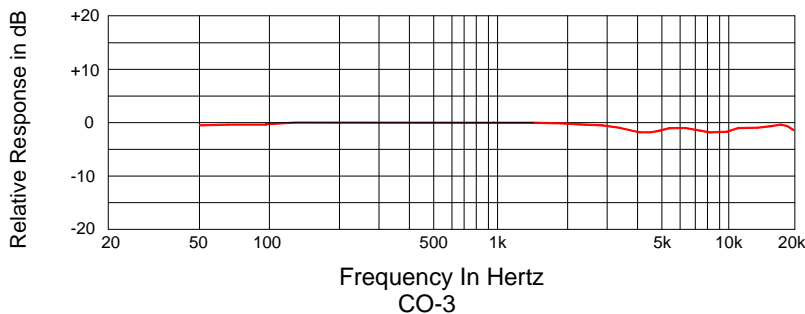
The CO-3 Series Microphone is our entry-level ear-worn microphone designed for speech reinforcement for church liturgy, lecturing, and other applications that require good quality vocal pick up in a hands-free environment. The CO-3 microphone has a stationary boom design, comes in black, and is designed to be worn over the left ear. It has an omni-directional polar pattern which allows a full 360 degree pick up of sound providing a natural blend of voice and ambience. The design of the CO-3 series lends itself to reduced speech produced "popping sounds" and voice overloads in close mic applications, and is less susceptible to wind and clothing noise than lavalier style microphones. Its distinguishing clarity in close talk operation and excellent gain before feedback make it suitable for applications where higher degrees of speech intelligibility are desired.



### FEATURES • •

- Low profile design
- Very affordable ear-worn solution
- Increased gain before feedback
- No boom adjustment necessary

### FREQUENCY RESPONSE • •



### SPECIFICATIONS • •

Element:	Back Electret Condenser
Pattern:	Omni-directional
Frequency:	50 Hz - 16kHz
Sensitivity:	-60dB ± 3 dB (0dB = 1V/microbar at 1kHz)
Maximum SPL:	116dB
Output Impedance:	1,500 Ω ± 30% (at 1kHz)
Operating Voltage:	1.5V - 10VDC
Cable Length:	3 ft 11 in + connector
Net Weight:	.28 oz
Colors:	Black
Connector Types:	TA4F, lockable 3.5mm
Boom Flexibility:	Fixed/Not bendable
Ear Placement:	Left
Included Accessories:	Storage box

### POLAR RESPONSE • •

