

SERIES8

Robust Miniature Microphones











tiny but

TOUGH

SERIES8 mics are tiny but tough, which makes them an easy choice for delivering an epic performance in broadcast or live production.

MICROPHONE COMPARISON CHART

	(IVI	111			
	PERFORM	PERFORMANCE VOCALS		D SPEECH	BASIC VOICE
Sontca boilt					
	Omni	Cardioid	Omni	Omni	Omni
	CO-8W	CR-8	CO-6	CO-5W	CO-3
PREMIUM FEATURE					
Maximum SPL o)	148dB SPL	135dB SPL	125dB SPL	125dB SPL	116dB SPL
"Unbreakable Boom"	•	•	•		
Water, sweat, makeup Proof	•			•	
Interchangeable Connectors	•	•			
STYLE OPTIONS					
Headset C	•	•			
Earset KIT	. 2	•	•	•	•
Earworn 9	•	•	•	•	•
Lavalier	•	•			
EARWORN PLACEMENT					
Left Ear	•	•	•	•	•
Left or Right Ear	٠. •	•	•	•	
COLOR OPTIONS					
Beige	•	•	•	•	•
Black	•	•	•		•
SPECIFICATIONS					
Element	Back Electret Condenser	Back Electret Condenser	Back Electret Condenser	Back Electret Condenser	Back Electret Condenser
Pattern	Omni-directional	Uni-directional	Omni-directional	Omni-directional	Omni-directional
Frequency	30 Hz - 18kHz	100 Hz - 12kHz	40 Hz - 17kHz	40 Hz - 17kHz	50 Hz - 16kHz
Sensitivity	-48 dB \pm 3 dB (0dB = 1V/microbar at 1kHz)	-69 dB \pm 3 dB (0dB = 1V/microbar at 1kHz)	$-67dB \pm 3 dB (0dB = 1V/microbar at 1kHz)$	$-67dB \pm 3 dB (0dB = 1V/microbar at 1kHz)$	-60 dB \pm 3 dB (0dB = 1V/microbar at 1kHz)
Output Impedance	3,000 Ω (at 1kHz)	1,700 Ω (at 1kHz)	$2,000 \Omega \pm 30\%$ (at 1kHz)	$2,000 \Omega \pm 30\%$ (at 1kHz)	1,500 $\Omega \pm 30\%$ (at 1kHz)
Operating Voltage	1.5 - 5VDC	1.5 - 5VDC	1.5V - 10VDC	1.5V - 10VDC	1.5V - 10VDC
Cable Length	4 ft .077 in. + connector	4 ft .077 in. + connector	4 ft 2 in. + connector	4 ft 2 in. + connector	3 ft 11 in. + connector
Net Weight	0.6 oz	0.6 oz	0.6 oz	0.6 oz	.28 oz
Maximum SPL	148dB SPL	135dB SPL	125dB SPL	125dB SPL	116dB SPL
Standard Accessories	Windscreen, cable clip, storage box	Windscreen, cable clip, storage box	Windscreen, cable clip, storage box	Windscreen, cable clip, storage box	Cable clip, storage box