

# CLOCKAUDIO

## C850E SHOTGUN SUPERCARDIOID MICROPHONE

Designed for use in Broadcast,  
Film/Video Recording and Theatre  
Sound Reinforcement.



- Smooth Response for consistent sound quality
- Superior Grade Components
- Balanced output
- Selectable Bass Roll Off and 10dB pad
- XLR Termination
- Finished in Satin Black

PROFESSIONAL  
MICROPHONE  
SYSTEMS

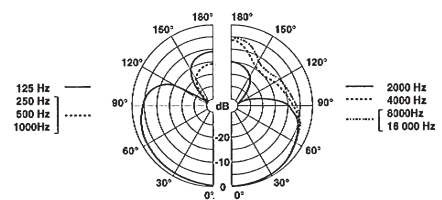
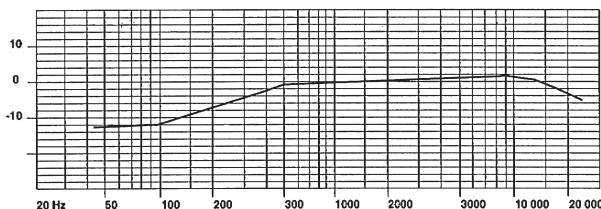
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## SPECIFICATIONS

### C850E

TYPE	Condenser (Back electret)	
POLAR PATTERN	Supercardioid	
FREQUENCY RESPONSE	50Hz - 20KHz	
SENSITIVITY	-48dB +/-3dB @ 1KHz (0db = 1V/Pa)	
IMPEDANCE	200 Ohms	
S/N RATIO	68dB (A)	
MAXIMUM SPL	126dB THD 1%	
POWER REQUIREMENTS	9 - 48 Volts Phantom Power	
SWITCHABLE BASS FILTER	-4dB Per Octave at 400Hz to -6dB Per Octave at 100Hz	
TERMINATION	Male 3 Pin XLR	
FINISH	Satin Black	
ACCESSORIES	Windshield and Stand Adaptor fitted with Camera Shoe 5/8" Stand Thread	
DIMENSIONS	21mm (0.83 ins.)	238mm (9.3 ins.)
NETT/SHIPPING WEIGHT	216 gms (7.6 ozs.)	525 gms (18.5 ozs.)
PACKING	350mm x 130mm x 50mm (13.7 ins. x 5.1 ins. x 2.0 ins.)	



## CLOCKAUDIO

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As part of a continuous product improvement programme, we reserve the right to alter specifications without prior notice.