

PM-876 Hyper-cardioid Condenser Microphone

The E-IMAGE PM-876 Hyper-cardioid condenser microphone is designed for video production and broadcast (ENG/EFP) audio acquisition. The roll-off position reduces the pickup of low-frequency ambient noise (such as traffic, air-handling systems, etc.), room reverberation and mechanically coupled vibrations. It provides the narrow acceptance angle desirable for long-distance sound pickup and operates on battery or 48V phantom power.

21mm/0.8in 330 30 60 300 270 90 285mm/11.2in , 120 240 150 210 180 • • **Microphone Frequency Response** dB Ref. 1V/Pa € -20 -30 -40 -50 -60 -70 20 50 100 200 500 2k 5k 1k 10k

COMPONENT



Safety box	1pc
Foam windscreen	1pc
PM-876 microphone	1pc
Microphone stand mount with adapter	
(5/8"-3/8")	1pc
XLR cable	1pc

20k



SPECIFICATIONS

Element	Back Electret Condenser
Polar Pattern	Hyper-cardioid
Frequency Response	40Hz-16KHz
Bass	180Hz 12dB
Sensitivity	-32dB/-33dB±2dB(1dB=1V/Pa at 1kHz)
Output Impedance	500Ω/600Ω±20%(at 1kHz)
Max.Input SPL	130dB/115dB(T.H.D≤1% at 1kHz)
Signal to Noise Ratio	70dB(1kHz at 1Pa)
Power Requirements	48V DC/1.5V AA/UM3, 2mA
Switch	Smooth High-pass Filtering
Weight	134g
Body Dimensions	φ 21×285mm
Output Interface	XLRM XLR PLUS

FEATURES



Hyper-cardioid

Ideal for video, broadcast, and outdoor recording.



Selectable low-cut filter minimizes unwanted noise and rumble.



Operates on AA battery or 48V phantom power.



The gold plated XLR link makes audio frequency current with ideal transmission.



Foam windscreen with high purity anti-spray sound, soft touch. Easy to clean and not deformed and other functions.



Rugged housing made of aluminum alloy and brass.