

CMH8B LARGE DIAPHRAM TRUE CONDENSER MICROPHONE

Description

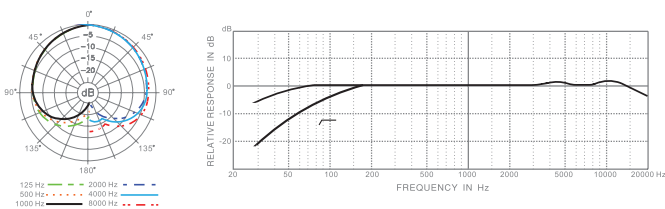
These all purpose studio-grade condenser microphones combine skillful workmanship with a 1-inch gold deposited diaphragm for the most vivid sound. There are a variety of optional accessories available to meet the requirements of almost all applications and settings.

The CMH8B has a single diaphragm with fixed cardioid polar pattern. This mic also has a built-in HPF to reduce unwanted lower frequency sounds such as footsteps and air-handler noises and a -10dB pad switch for high SPL instrument. The CMH8B is the middle priced unit for who do not need multi-directivity.

Features

- 1" Gold-coated diaphragm
- Champagne silver finish
- A3 protective plastic carrying case
- Transformer output

CMH8B Frequency Response



Specifications

Type	Ture condenser, Ø1" (Ø25.4mm)
Polar Pattern	Cardioid
Frequency Response	30 - 20,000 Hz
Low Frequency Filter	100Hz
Pad	-10dB
Sensitivity	-34dBV/Pa (20mV)
Output Impedance	200Ω
Min. Load Impedance	1,000Ω
S/N Ratio	76dB
Equivalent Output Noise	18dB
Max. SPL	142dB SPL
Dynamic Range	124dB
Power Requirements	48V DC, 2.7mA
Finish	Champagne Silver
Connector	XLR3M
Dimensions	Ø54x200mm, Ø2.13"x7.87"
Net Weight	550g (19.4oz)
Packaging	A3 protective carrying case, colorful outer packaging