Superlux

CMH8G

LARGE DIAPHRAM TRUE CONDENSER MICROPHONE

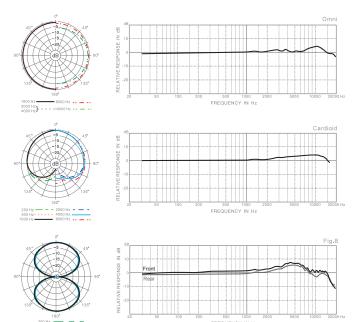
Description

This dual 1" large diaphragm, true condenser, low noise microphone is a valve amplifier design which provides exceptionally warm sound and accurate sound textures, making it ideal for creative audio applications. A Superlux valve microphone is the best choice for those who want that true tube sound.

Features

- 1" Gold-coated diaphragm
- Aluminum carrying case
- Champagne silver finish
- Specific power supply
- Valve amplifier design for true natural tube sound

CMH8G Frequency Response





Specifications	
Туре	Vacuum tube true condenser, Ø 1" (Ø 25.4mm) dual diaphragm
Polar Pattern	9 directivity variations from omni-cardioid-figure 8
Frequency Response	30 - 20,000 Hz
Low Frequency Filter	N/A
Pad	N/A
Sensitivity	Omni: -32 dBV/Pa (25mV) Cardioid: -28dBV/Pa (40mV) Figure 8: -32 dBV/Pa (25mV)
Output Impedance	200Ω
Min. Load Impedance	1,000Ω
S/N Ratio	76 / 80 / 76dB
Equivalent Output Noise	18 / 14 / 18dB
Max. SPL	146 / 142 / 146dB SPL
Dynamic Range	128dB
Finish	Champagne Silver
Connector	XLR7M
Dimensions	Ø 54x200mm, Ø 2.13"x7.87"
Net Weight	550g (19.4oz)
Packaging	A3 protective carrying case, colorful outer packaging

Included



PS3 Phantom power supply



HM7 Shock mount



HM8 Rotatable connector



adaptor



YA2 Screw



S65 Windscreen foam