

GAUGE MICROPHONES

USA

A DIFFERENCE YOU CAN HEAR

MODEL ECM-87 SPECIFICATION SHEET

The Gauge ECM87 cardioid condenser microphone is exceptional for recording vocals, guitars and drums. The fully gradient, transformerless design makes it ideal for recording all acoustic instruments. Its clean, warm sound and carefully contoured presence rise make it the perfect choice for all studio, recording and broadcast applications.

TYPE

Large Diaphragm Condenser
Fully Gradient
Transformerless

SENSITIVITY (@1kHz)

94 db SPL : 12.5mV

IMPEDANCE

200 Ohms

EQUIVALENT NOISE LEVEL

17 db (A weighted IEC 651)

MAXIMUM SPL

128 db for 0.5% @ 1kHz

FREQUENCY RESPONSE

20-20kHz

CONNECTOR

Three-pin Male XLR

POLAR PATTERN

Cardioid

FURNISHED ACCESSORIES

Storage Bag
Shock Mount
Pop Screen

NET WEIGHT

411 grams (14.5 ounces)

SUPPLY VOLTAGE

+48v Phantom Power

