



GXL2200

Large Diameter Condenser Microphone

Description

The GXL2200 is a large diameter, fixed cardioid pattern, condenser microphone. High sensitivity and low distortion make this microphone an ideal candidate for recording, broadcast, sound reinforcement including vocal and instrument applications. The capsule in the GXL2200 features a 1" gold vapor deposited diaphragm.

Power

The GXL2200 requires standard 48 Volt phantom power

Swivel Mount

The GXL2200 comes with a swivel mount that will fit any standard 5/8" x 27 threaded microphone stand. The swivel mount can be removed by unscrewing the knurled ring on the bottom of the microphone.

CAD Quality

The GXL2200 microphones are audio tested and inspected under the direction of CAD Professional Microphones, offering an exceptional level of value.

Specifications

Generating Element:

Externally Biased True Condenser

Polar Pattern:

Unidirectional (Cardioid)

Frequency Response:

30 Hz - 20 kHz

Sensitivity:

-53dB 0dB=1V/uBar @ 1 kHz

Impedance:

Less than 200 ohms

Equivalent Noise Level:

Less than 20dB (A-weighted)

Finish:

Matte Black

Power:

48 Volts Phantom Power

Connector:

3 pin XLR type

Phasing:

Positive diaphragm pressure produces a positive voltage on pin 2 with respect to pin 3.

Dimensions:

2.17" x 7.72" (55mm x 196mm), Mic only

Weight:

14.1 oz. (400 grams), Mic only

Optional Accessory:

Shock Mount

