



GXL4000

Studio Condenser Microphone

Recommended Applications:

Studio vocals
Acoustic instruments
Drum overheads
Podcasting and voiceover

GXL4000 key features:

- Fixed-charge condenser capsule for natural, transparent sound
- Supercardioid pattern for superior isolation and focused pickup
- High SPL tolerance and wide dynamic range for flexible use
- Ultra-low self-noise for clean, professional recordings
- Robust construction for long-term durability
- 2 Year Warranty



Description

The GXL4000 is a premium side-address condenser microphone meticulously engineered for high-performance recording in home studios, professional setups, and live sound environments. Whether you're capturing vocals or instruments, its supercardioid polar pattern ensures pinpoint accuracy by rejecting ambient noise from the sides and rear—delivering clean, focused audio every time. Designed for critical applications, the GXL4000 boasts a smooth, natural frequency response and an ultra-low self-noise floor (just 5dB), allowing it to capture every subtle nuance with pristine detail. Its high SPL handling and wide dynamic range make it equally effective on delicate sources and powerful instruments—without compromise or distortion.

Encased in a rugged, durable housing, the GXL4000 is built for reliability in demanding studio and stage conditions. With consistent performance across units, it's a trusted tool for engineers, producers, and creators who demand excellence.



CAD Audio 154 Woodlawn Rd.
Berlin, CT 06037 USA
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Specifications[†]

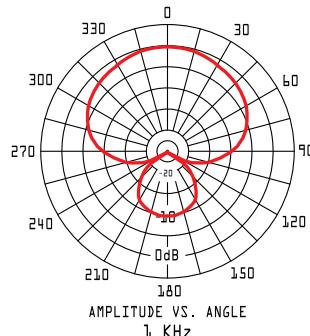
Operating Principle	Fixed-charge Condenser
Polar Pattern	Supercardioid
Frequency Response	20Hz - 20kHz
Sensitivity	-30dBV
Impedance	200 ohms
Equivalent Noise Level	5dB
Signal-to-Noise Ratio	89dB
Max SPL	138dB
Dynamic Range	133dB
Weight	14.1oz (400g)
Dimensions	2.13" x 5.9" (5.4cm x 15cm)
Included	Pivoting stand mount, carrying pouch
RoHS	Compliant

[†]Specifications subject to change without notice.

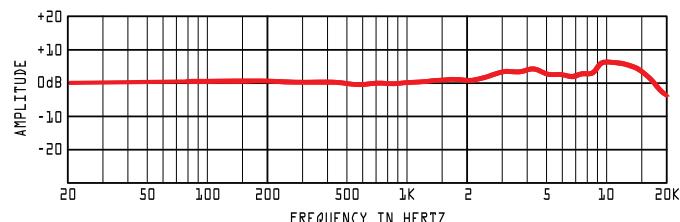


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 YouTube

Supercardioid



Frequency Response



Two-Year Limited Warranty

CAD Audio hereby warrants that this product will be free of defects in material and workmanship for a period of two years from the date of purchase. In the unlikely event that a defect occurs, CAD will, at its option, either repair or replace with a new unit of equal or greater value. In the event that a suitable replacement is unavailable, CAD Audio may elect to reimburse owner for the cost of local repairs or issue a refund in the amount of the original purchase price. Items must be purchased from an authorized CAD Audio dealer, and the warranty is not transferable from the original owner. Please retain proof of purchase to validate the purchase date and include it with any warranty claim.

This warranty excludes exterior finish or appearance, damage from abuse, misuse of the product, use contrary to CAD's instructions or unauthorized repair. All implied warranties, merchantability, or fitness for a particular purpose is hereby disclaimed and CAD hereby disclaims liability for incidental, special or consequential damages resulting from the use or unavailability of this product.

This warranty gives you specific legal rights and you may have other rights that vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.

Note: No other warranty, written or oral is authorized by CAD Audio.

To initiate a warranty claim, please contact American Music and Sound at 1-800-431-2609 to obtain a return authorization number and shipping instructions.

- A return authorization is required for all returns. RETURNS WITHOUT A PRE-APPROVED RETURN AUTHORIZATION NUMBER WILL BE REFUSED.
- Please use at least 3 inches of padding surrounding the product for protection during shipment
- Retain your tracking number until your warranty claim has been resolved
- We recommend using an insured shipping method in case of loss or damage during shipment

If outside the United States, contact your local dealer or distributor for warranty details.

