



# GXL

## GXL800

### Small Diaphragm Pencil Condenser Microphone - Pair



#### Applications:

Live Sound  
Percussion

#### Description

The GXL series overdelivers with world-class performance and provides flexibility for your next creative project. These high sensitivity, low noise, low distortion microphones are perfect for your next recording, broadcast, sound reinforcement, podcasting or audio for video project. CAD Audio has more than 90 years of professional audio expertise and takes pride in supporting your creative endeavors.

The GX800 small diaphragm pencil condenser delivers class-leading transient response while supplying a true representation of voice or instrument. The GXL800's small size, accuracy and high SPL capability make it ideal for overhead miking, high hats, cymbals, snare drum, as well as stringed instruments. Includes clips and foam windscreens.



**CAD Audio**  
6573 Cochran Rd., Bldg. I Solon, OH 44139 U.S.A.  
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# GXL800

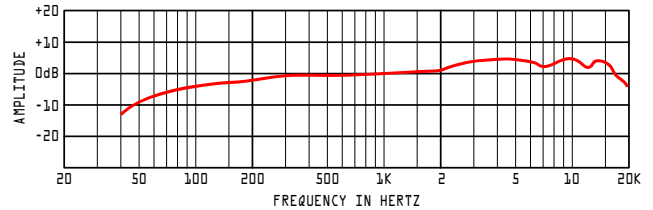
## Small Diaphragm Pencil Condenser Microphone - Pair

### Specifications†

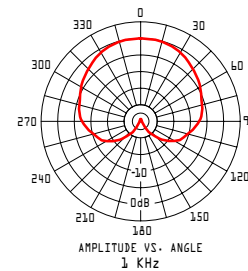
<b>Operating Principle</b>	Externally-Biased Condenser
<b>Polar Pattern</b>	Cardioid
<b>Frequency Response</b>	50Hz -16KHz
<b>Sensitivity</b>	-38dBV (6.8mV) @ 1 Pa
<b>Impedance</b>	200 ohms
<b>Max SPL</b>	138dB
<b>Self Noise</b>	28dBA
<b>Dimensions</b>	6.125" (155.58mm) long x 0.75" (19.05mm) wide (dimensional drawing not available)
<b>Power Requirements</b>	P48, 4mA
<b>Weight</b>	10.6oz (0.3Kg)
<b>RoHS</b>	Compliant

†Specifications subject to change without notice.

### Frequency Response



### Polar Pattern



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### 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.