



STUDIO

# GXL3000BP

## Large Diaphragm Multi-Pattern Condenser Microphone Black Pearl Chrome Finish

### Applications:

Studio Recording  
Live Sound



### Description

Finished in lustrous black pearl chrome, the GXL3000BP features a precision engineered 1" gold-vapor deposited multi-pattern (cardioid, omni, figure-of-eight) dual diaphragm capsule for exceptional accuracy and sonic performance. Switchable polar patterns make it extremely versatile in a variety of applications. The GXL3000BP's high sensitivity and extremely low distortion make it an ideal candidate for recording and live sound reinforcement. Shock mount, vinyl pouch and polishing cloth included.



**CAD Audio**  
6573 Cochran Rd., Bldg. I Solon, OH 44139 U.S.A.  
Tel: (440) 349-4900 Fax: (440) 248-4904  
Sales: 800-762-9266 [www.cadaudio.com](http://www.cadaudio.com)

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# GXL3000BP

## Large Diaphragm Multi-Pattern Condenser Microphone

### Black Pearl Chrome Finish

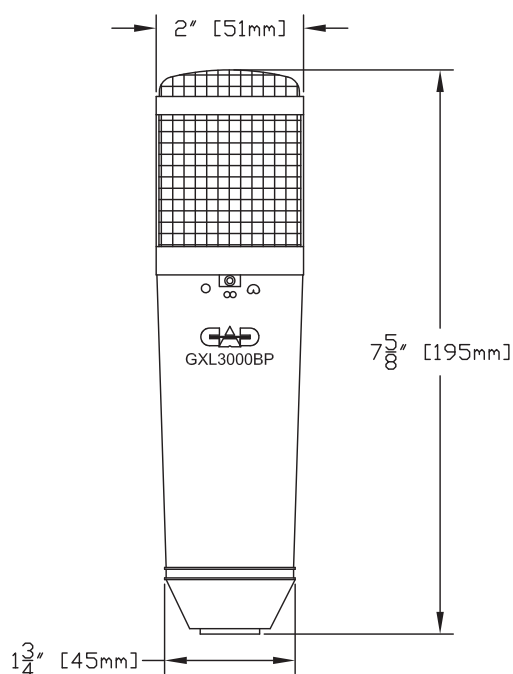
#### Specifications<sup>†</sup>

**Operating Principle**..... Externally-Biased Condenser  
**Polar Pattern**...Cardioid, Figure-of-Eight, Omnidirectional  
**Frequency Response** .....35Hz -20KHz  
**Sensitivity** .....-38dBV (13mV) @ 1 Pa  
**Impedance**..... 200 ohms  
**Max SPL**.....135dB (pad engaged)  
**Self Noise**..... 20dBA  
**Dimensions** .....(see drawing)  
**High-Pass**..... 100Hz, 6dB/oct  
**Attenuator**..... 10dB  
**Power Requirements**..... P48, 3.5mA  
**Weight** ..... 19oz [0.60Kg]  
**RoHS**..... Compliant

<sup>†</sup>Specifications subject to change without notice.

#### Dimensional Drawing

[not shown actual size]

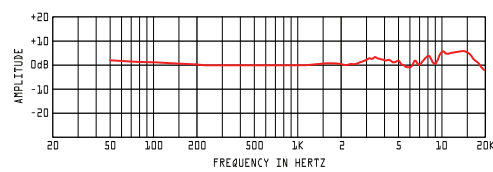
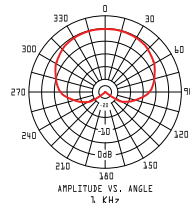


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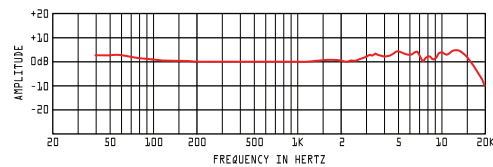
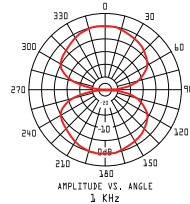
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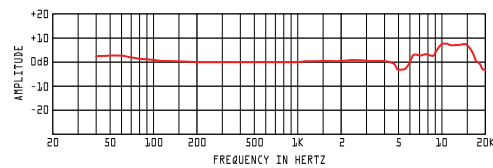
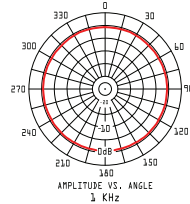
#### Cardioid



#### Figure-of-Eight



#### Omnidirectional



#### Five-Year Limited Warranty

CAD Audio hereby warrants that this product will be free of defects in material and workmanship for a period of five years from the date of purchase. In the unlikely event that a defect occurs CAD Audio will, at its option, either repair or replace with a new unit of equal or greater value. Retain proof of purchase to validate the purchase date and return it with any warranty claim.

This warranty excludes exterior finish or appearance, damage from abuse, misuse of the product, use contrary to CAD Audio's instructions or unauthorized repair. All implied warranties, merchantability, or fitness for a particular purpose is hereby disclaimed and CAD Audio 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.

#### Shipping Instructions

Please call our customer service department at 440-349-4900 for a pre-approved return authorization number.

Carefully repack the unit and return the insured package to: CAD Audio, 6573 Cochran Road, Building I, Solon, Ohio 44139.

**RETURNS WITHOUT A PRE-APPROVED RETURN AUTHORIZATION NUMBER WILL BE REFUSED.**

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

