

# KBM412

## Cardioid Dynamic Kick Drum Microphone

### Applications:

Kick drum  
Floor toms  
Guitar cabinets  
Bass cabinets



### Description

The KBM412 is a large-diaphragm, cardioid, moving-coil dynamic microphone specifically designed and carefully equalized for kick drum capture and reinforcement. Special attention has been given to enhancing "thump", "crack", and "click" while reducing "boxiness". Neodymium magnetics allow reduced coil mass for transient agility and impedance reduction. Although designed for kick drum, excellent results are also obtained when used on floor toms, electric guitar and electric bass cabinets.

The die-cast metal body and hardened protective steel screen provide rugged durability. Shock-isolating swivel mount is included.



**CAD AUDIO**  
6573 Cochran Rd., Bldg. I Solon, OH 44139 U.S.A.

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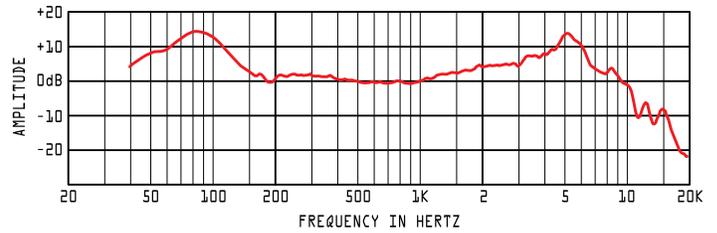
## Cardioid Dynamic Kick Drum Microphone

### Specifications†

**Operating Principle** ..... Moving coil dynamic  
**Polar Pattern**..... Cardioid  
**Frequency Response**..... 30Hz -12KHz  
**Sensitivity** ..... -66dBV (0.5mV) @ 1 Pa  
**Impedance**..... 60 ohms  
**Dimensions**..... (see drawing)  
**Weight**..... 1lb

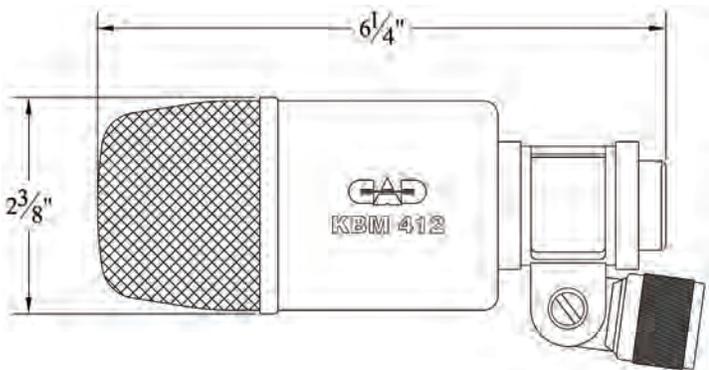
†Specifications subject to change without notice.

### Frequency Response

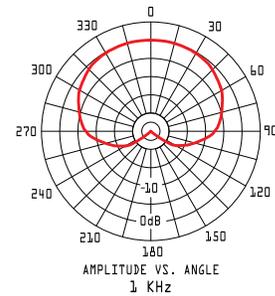


### Dimensional Drawing

[not shown actual size]



### Polar Pattern



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