

# Product Specifications

## PGA52 Cardioid Dynamic Kick Drum Microphone

### Overview

The PGA52 is a professional quality kick drum microphone with highly durable design and construction that delivers excellent sound. Featuring a swivel joint with a quick release latch for fast and flexible positioning, the PGA52 is ideal for use in low frequency performance and recording applications.

### Features

- Tailored microphone cartridge design specifically for low frequency clarity
- Swivel joint with quick release latch with a design similar to bicycle component-locking technology for extremely quick and easy positioning.
- Cardioid polar pattern picks up audio from the source while rejecting unwanted noise
- Updated industrial design with black metallic finish and grille for unobtrusive visual presence
- Available with and without XLR Cable for flexibility in gear choice
  - With 15 ft (4.6 m) XLR-XLR cable
  - Without cable
- Zipper pouch included for additional protection during storage or transport
- Legendary Shure quality design and construction for exceptional performance in rigorous environments



PGA 52

### Product Specifications

Type	Dynamic (moving coil)
Frequency Response	50 to 12,000 Hz
Polar Pattern	Cardioid
Output Impedance	150 $\Omega$
Sensitivity <i>at 1 kHz, open circuit voltage</i>	-55 dBV/Pa (1.75 mV) 1 Pa=94 dB SPL
Polarity	Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3
Weight	454 g (16.01 oz)
Connector	Three-pin professional audio (XLR), male
Operating Temperature	-20 to 165 °F (-29 to 74 °C)
Operating Humidity <i>Relative</i>	0 to 95%

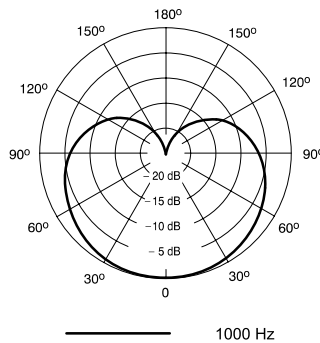
### Available SKUs

PGA52-LC	Microphone with integrated quick-release stand, stand adapter, and pouch (Less cable)
PGA52-XLR	Microphone with integrated quick-release stand, stand adapter, pouch and 15 ft (4.6 m) XLR-to-XLR cable

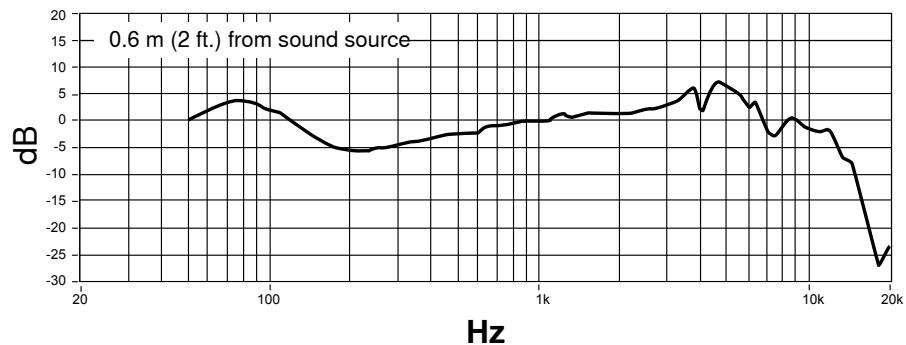
### Accessories

31A1856	5/8" to 3/8" thread adapter
C25J	25 ft (7.6 m) XLR-to-XLR cable
RPMP52G	Replacement PGA52 black mesh grille

#### Polar Pattern



#### Frequency Response



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