

# Product Specifications

## PGA56 Cardioid Dynamic Snare/Tom Microphone

### Overview

The PGA56 Cardioid Dynamic Snare/Tom Microphone is a professional quality 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 PGA56 is ideal for close-mic snare drum, tom and percussion applications.

### Features

- Tailored microphone cartridge design for clear reproduction of sound source
- 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
- Drum mount included for quick attachment to drum rims, no additional mic stand required
- Available with XLR-to-XLR cable (4.6 m)
- Zipper pouch included for additional protection during storage or transport
- Legendary Shure quality design and construction for exceptional performance in rigorous environments

### Product Specifications

Type	Dynamic (moving coil)
Frequency Response	50 to 15,000 Hz
Polar Pattern	Cardioid
Output Impedance	200 $\Omega$
Sensitivity	-57 dBV/Pa (1.45 mV)
at 1 kHz, open circuit voltage	1 Pa=94 dB SPL
Polarity	Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3
Weight	287 g
Connector	Three-pin professional audio (XLR), male
Operating Temperature	-29 to 74 °C
Operating Humidity	0 to 95%
Relative	



PGA56

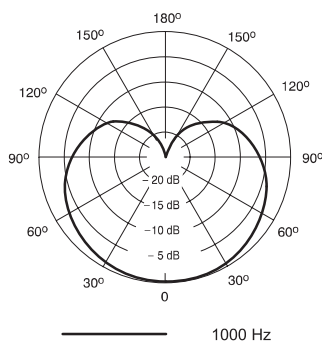
### Available SKUs

PGA56-XLR	Microphone, drum rim mount, stand adapter, pouch and 4.6 m XLR-to-XLR cable
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### Accessories

AP56DM	Break-resistant drum microphone mount
31A1856	5/8" to 3/8" thread adapter
C25J	7.6 m XLR-to-XLR cable
RPMP56G	Replacement PGA56 black mesh grille

### Polar Pattern



### Frequency Response

