Product Specifications

PGA81 Cardioid Condenser Instrument Microphone

The PGA81 cardioid condenser instrument microphone is a professional quality flat-response microphone featuring highly durable design and construction that delivers excellent sound. Ideal for use in sensitive acoustic instrument performance and recording, the PGA81 comes with a swivel adapter, carrying pouch and choice of with XLR cable, or without. Phantom power required.

Features

- Flat-response microphone cartridge design for clear reproduction of acoustic instrument sound sources in more sensitive environments.

 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 4.6 m XLR-to-XLR cable
- Stand adapter for mounting to a microphone stand
- Zipper pouch included for additional protection during storage or transport Legendary Shure quality design and construction for exceptional performance in rigorous environments

Product Specifications

Туре	Electret condenser
Frequency Response	40 to 18,000 Hz
Polar Pattern	Cardioid
Output Impedance	600 Ω
Sensitivity at 1 kHz, open circuit voltage	-48.5 dBV/Pa (3.8 mV) 1 Pa=94 dB SPL
Polarity	Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3
Weight	186 g
Connector	Three-pin professional audio (XLR), male
Power Requirements	48 VDC phantom power (2.0 mA)



PGA81

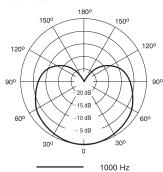
Available SKUs

PGA81-XLR	Microphone, clip, stand adapter, pouch and 4.6 m XLR-to-XLR cable

Accessories

A25D	Break-resistant microphone clip
31A1856	5/8" to 3/8" thread adapter
C25J	7.6 m XLR-to-XLR cable
A3WS	Black foam windscreen

Polar Pattern



Frequency Response

