# **Product Specifications**

# Beta® 57A Supercardioid Dynamic Instrument Microphone

## **Overview**

The Shure Beta 57A is a precision-engineered dynamic microphone designed for professional live sound reinforcement and studio recording. A tight supercardioid pattern delivers high gain before feedback and maximum isolation from other sound sources, with minimum off-axis tone coloration.

## Features

- Premier live performance microphone with Shure quality, ruggedness, and reliability
- Uniform supercardioid pick-up pattern for maximum gain before feedback and superior rejection of off-axis sound
- Tailored frequency response specifically shaped for guitars, drums and vocals •
- Neodymium magnet for greater sensitivity and higher output
  Advanced pneumatic shock mount system that minimizes transmission of mechanical noise and vibration
  Dent-resistant steel mesh grille and enamel coated die-cast metal construction resist wear and abuse

## **Available Models**

Beta 57A Supercardioid Dynamic Instrument Microphone with High-output Neodymium Element
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# Specifications

Cartridge Type	Dynamic (moving coil)	
Frequency Response	50 to 16,000 Hz	
Polar Pattern	Supercardioid	
Output Impedance	150 Ω	
Sensitivity (at 1kHz, open circuit voltage)	–51 dBV/Pa (2.8 mV) 1 Pascal=94 dB SPL	
Weight	Net: 0.275 kg (0.6 lbs)	
Connector	Three-pin professional audio (XLR), male	

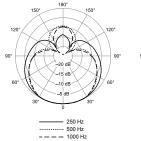


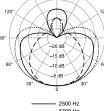
Beta 57A

## **Accessories and Replacement Parts**

RK320	Replacement grille	R174	Replacement cartridge
A57AWS	Locking microphone windscreen	A25D	Microphone clip

#### Polar Pattern





#### .... 6300 Hz - - - - 10000 Hz

#### **Frequency Response**

