

Features

- Frequency response tailored for vocals, with brightened midrange and bass rolloff to control proximity effect
- Uniform supercardioid pattern for high gain before feedback and superior rejection of off-axis sound
- Neodymium magnet for high signal-to-noise output
- Hardened steel mesh grille that resists wear and abuse
- Advanced pneumatic shock mount system that minimizes transmission of mechanical noise and vibration
- Minimally effected by varying load impedance
- Legendary Shure quality and reliability

Specifications

Type

Dynamic (moving coil)

Frequency Response

50 to 16,000 Hz

NOTE: The curve above shows on-axis response at a distance of 2 feet from a uniform sound source. Your response may vary, depending on microphone position.

Polar Pattern

Supercardioid, rotationally symmetrical about microphone axis, uniform with frequency.

Output Level (at 1,000 Hz)

Open Circuit Voltage: -51.5 dBV/Pa* (2.6 mV)

*1 Pa = 94 dB SPL

Impedance

Rated impedance is 150 ohms (290 ohms actual) for connection to microphone inputs rated low Z Phasing.

Positive pressure on diaphragm produces positive voltage on pin 2 with respect to pin 3.

Case

Silver blue enamel-painted die cast metal with hardened, matte-finished, spherical steel mesh grille.

Adjustable, Stand Adapter

Slip-in microphone mounting, unbreakable, adjustable through 180 degrees with standard 5/8"-27 thread, black finish.

Dimensions

See User Guide.

Net Weight

278 grams (9.92 oz)