

PDMICKT34

Wired Microphone Kit

0° 330° 30° 300 60° 270° 90° 240° 120° 150° 210° 180°

Cardioid (at 1KHz)

Features:

Includes (3) Handheld Microphones & (3) XLR Audio Cables Built-in Acoustic Pop Filters Ultra-Wide Frequency Response High Signal Output for Vocals & Singing Rugged Construction & Steel Mesh Grill Reinforced Sound Cartridge ON/OFF Switch for Stage Control Perfect for Stage Performances or In-Studio Use

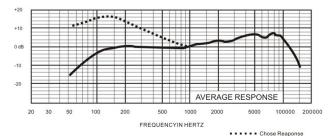
Technical Specs:

Mic Element: Hyper-Cardioid

Pickup Pattern: Unidirectional Moving Coil Mic Construction Material: Zinc Alloy Audio Cable Connectors: XI R to 1/4"

XLR Cable Length: 26'+ Ft. Open Circuit Sensitivity: -54 dB Frequency Response: 60Hz-15kHz

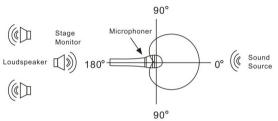
Output Impedance: 600 Ohm, +/-3dB (0dB=1V/Pa @ 1kHz)



Connecting and disconnecting the microphone cable:

- 1.Insert the XLR connector into the microphone. If necessary, rotate the connector to align the key on the connector and the groove in the microphone, push the connector into the microphone until it clicks.
- 2. To disconnect the cable and microphone, grasp the connector while depressing the tab. Pull the connector away from the microphone.

Usage:



1. For the best Gain-before-feedback and isolation from undesired background noise, aim the microphone. toward the sound resource and away from undesired sound resource.



2. Do not cover any part of the grille with your hand, covering the grille alters the sound and distorts the polar pattern increasing the chance for feedabck.

Cautions:

- 1. If the head of the microphone is covered by hand or brought close to the speaker, a howling sound may be generated. To prevent this, first decrease the volume, then place the microphone so that it is not pointed to the speaker and that there is a sufficient distance between the microphone and speaker.
- 2. It is important to keep foreign palticles out of the grill and the windscreen because they may alter the frequency response of the microphone. The grill shallbe periodically cleaned using warm, soapu water, rinsed with plain water and letdry befare replacing.
- 3. Due to the high sensitivity of the cartridge, do not drop it from high or apply strong shock to it.
- 4. To maintain the sensitivity and quality of sound reproducing, avoid exposing it to moisture and exreme temperatures.