

# Product Bulletin

## Manufacturer

Audix

## Product

SCX15A-PS Piano Microphone System



## Product Brief Description

SCX15A-PS Piano Microphone System is a complete kit containing case, 2 SCX25A matched compact large diaphragm condenser mics, 2 D-flex mounting clips, and 2 high quality quad conductor microphone cables with braided shield to help reduce noise induction from external sources. To simplify mic placement the D-flex mounting clip attaches directly to the rail of the piano, enabling the microphone to be placed securely just about anywhere on the soundboard.

In a live sound or live broadcast environment, the instruments surrounding the piano will often bleed into the piano mics. In order to compensate for this sound leakage, it requires the piano be played in either the short stick or closed lid position. The SCX25A, with its low profile and phase coherent reproduction, is the best microphone for this application.

## Features

## Benefits

- |                                      |  |
|--------------------------------------|--|
| • Large diaphragm compact design     | • Big sound with flexible placement        |
| • Isolated capsule suspension system | • Capsule does not transfer external noise |
| • Accepts High SPL +135dB            | • Great for “pounders”                     |
| • Wide Cardioid pickup pattern       | • Smooth sound blending of both mics       |

## Applications

- Live Piano
- Piano Recording

## Comparison Matrix

Features/Spec's	Audix SCX15A-PS Cardioid Stereo Mic Kit	Earthworks PianoMic™ Omni Stereo Mic Kit	DPA Microphones 3511 Cardioid Stereo Mic Kit
Price	\$1589	\$3199	\$5295
Frequency Response	20Hz-20kHz	9Hz-40kHz	40Hz-20kHz
Dynamic Range	121dB	96dB	97dB
Polar Pattern	Wide Cardioid	Omni	Cardioid
S/N Ratio	80dB	Not Specified	75dB (A)
Type	Condenser	Condenser	Condenser
Electronics	Built in	External	External