



# CMX382

Hanging condenser microphone

## ► Features

- Slim & miniature design
- Excellent sound quality & speech intelligibility
- Back electret condenser capsule
- Uni-directional (cardioid) pickup pattern
- Steel spiral hanging bracket
- Flexing gooseneck for accurate placement
- Fixed 3 meter cable with 4-pin Mini XLR connector
- Included phantom power adapter (3-pin XLR)

## ► Applications

- Music or speech recording wide variation of applications
- Houses of worship
- Conference / meeting rooms
- Theater
- Choirs / orchestra
- ...

The CMX382 is a hanging condenser microphone with a slim and miniature design. It is designed for offering versatile solutions for sound reinforcement or recording systems in a wide variation of applications. Typical applications range from speech in meeting or conference rooms to music in houses of worship, orchestra's, choirs and many others.

The tailored frequency response guarantees a rich, clear and sensitive sound reproduction while the cardioid directivity characteristic eliminates feedback and unwanted noise.

The included spiral hanging bracket makes overhead suspension possible above conference tables, choirs, orchestra's, ... while the flexing gooseneck structure allows a highly accurate positioning.

The microphone comes delivered with a fixed connection cable with a total length of 3 meters which is fitted with a 4-pin Mini-XLR connector. An included phantom power adapter with standard 3-pin XLR connector converts the supplied phantom voltage and allows connection to standard pre-amplifiers or mixers.

The included windscreen reduces unwanted and popping sounds.



## ► Specifications

SYSTEM SPECIFICATIONS	
Type	Back electret condenser
Polar pattern	Cardioid (Uni-directional)
Frequency response	50 Hz - 18 kHz
Sensitivity	42 dB $\pm$ 3 dB / Pa (at 1 kHz)
Impedance	200 Ohm $\pm$ 30 %
Max. SPL	130 dB (at 1kHz < 1%T.H.D)
Signal-to-noise ratio	75 dB
Power supply	10 - 52 V DC Phantom power
PRODUCT FEATURES	
Dimensions	Ø13.5 (head Ø) x 160 (length) mm 3 meter fixed connection cable
Weight net	100 g
Colour	Black
Connection	4-pin Mini XLR (microphone) 3-pin XLR (phantom adapter)
SHIPPING & ORDERING	
Packaging	Carton box
Accessories included	Windscreen (MWS380/B) Phantom power adapter Spiral hanging bracket
Shipping weight & volume	120 g - 0.0007 Cbm
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continuously improve our products.	