

CMX200

Convention system Microphone

AUDAC

► Features

- Metal pipe-neck Microphone
- Available in two lengths
- High quality Condenser capsule
- Cardioid polar pattern
- Wide frequency response
- Balanced 3-pins XLR connector

► Applications

- Conference tables
- Lecterns
- Announcement desks
- Houses of worship
- ...



The CMX200's design and technical features make this conference microphone the indispensable item for various sound applications.

Particularly designed for conferences, sound reinforcements, translations and studio applications, the CMX200 offers an excellent sound quality thanks to its high sensitive condenser microphone.

The microphone stand is fully rotatable over 360 degrees, which can be very useful in some situations.

The unidirectional (cardioid) polar pattern reduces feedback to a strict minimum. Even when exposed to vigorous, hard sound, while the high Sound Pressure Level guarantees high quality sound reproduction.

Thanks to its flat frequency characteristic, the CMX200 ensures a permanent high-fidelity sound, true to the user's voice and intonation.

The dark grey color and slimline design of the CMX200 permit a discreet blending in with every possible interior or background.

It is available in two different lengths, with a length of 35 cm and 55 cm. The shorter version is rather meant to be used where the microphone is placed on tables, while the longer version finds its applications on altars, lecterns, ...

The included foam windscreen prevents unwanted sounds to be audible.

► Specifications

SYSTEM SPECIFICATIONS	
Type	Back Electret Condenser
Polar Pattern	Cardioid
Frequency response	50 Hz - 16 kHz
Sensitivity	-45 dB \pm 3 dB / Pa (at 1 kHz)
Impedance	250 Ohm \pm 30 %
Minimum load impedance	1250 Ohm
Signal-to-noise ratio	70 dB
Equivalent noise level	21 dBA
Maximum SPL	130 dB
THD @ Max. SPL	0.5% @ 1 kHz
Dynamic range	113 dB
Power supply	15 - 52 V DC Phantom power
Current consumption	3.5 mA
PRODUCT FEATURES	
Dimensions	CMX200/35: \varnothing 19 x 400 mm CMX200/55: \varnothing 19 x 600 mm
Weight net	CMX200/35: 150 g CMX200/55: 200g
Colour	Dark grey
Output connector	3-pin XLR gold plated
Accessories included	Foam windscreen
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume	340 g - 0.0023 Cbm
Optional accessory	APM base
Spare parts	Windshield (AU901000003)
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products	