

# CMX700

Mini Clip-On Ear Microphone

## AUDAC

### ► Features

- Omni-directional headset microphone
- High quality "Back Electret" condenser element
- Flat frequency response
- Superior EMI suppression
- Almost Invisible to audience
- Wide frequency response
- Suitable for left or right ear
- Easy fit foam windscreen
- Available in black and skin colour
- With 4 pole mini XLR or mini jack

### ► Applications

- Broadcast productions
- Theater productions
- Conferences
- Retail demonstrations
- Schools



4 pole mini XLR



black version



The CMX700 omnidirectional clip-on ear microphone lends itself especially to speech applications. Users will find their voices reproduced in a natural, true to life way, thanks to the flat frequency response characteristic which guarantees high-fidelity sound reproduction.

Because of the low noise suppression, low frequencies are repressed, shutting out hum and therefore making the CMX700 microphone extremely suited for vocal applications.

The EMI suppression makes sure other sources can't cause interference, which only improves the microphone's sound reproduction.

Not only will its skin color make the CMX700 virtually invisible to the audience, its unobtrusive form, smooth material and light weight will enhance the user's comfort and make wearing it almost unnoticeable.

The microphone is available as:  
CMX700/BX (black color with 4 pole mini XLR),  
CMS700/SX (skin color with 4 pole mini XLR),  
CMX700/BJ (black color with mini jack) and  
CMX700/SJ (skin color with mini jack).

### ► Specifications

SYSTEM SPECIFICATIONS	
Frequency response	20 Hz - 20 kHz
Sensitivity	-45 dB $\pm$ 3 dB / Pa
Impedance	1000 Ohm
Maximum SPL	130 dB
THD @ Max. SPL	0.5% @ 1 kHz
Power supply	1.5 - 10 V DC
Current consumption	3.5 mA
PRODUCT FEATURES	
Dimensions microphone	$\varnothing$ 3.0 mm x 15 mm
Dimensions cable	$\varnothing$ 1.5 mm x 1.2 m
Weight net	12 g
Type	Back electret condenser
Polar pattern	Omnidirectional
Accessories included	Foam windscreen
AVAILABLE VERSIONS	
CMX700/BX	Black - mini XLR
CMX700/BJ	Black - mini Jack
CMX700/SX	Skin colour - mini XLR
CMX700/SJ	Skin colour - mini Jack
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume	175 g - 0.001 Cbm
Optional accessory	CMA403

\*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products