



# CMX706

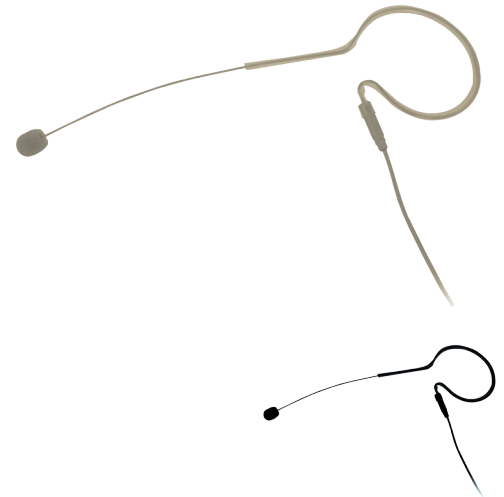
Clip-on ear condenser microphone

## ► Features

- Pristine audio quality
- Minimum visual impact
- Flat frequency response
- Omni-directional pick-up pattern
- Comfortable lightweight design with adjustable boom
- Adapts to various wireless systems
- Replaceable / serviceable cable & connectors
- 4 Connector types included

## ► Applications

- Presentations
- Demonstrations
- Theatre productions
- Fitness & aerobic
- Broadcast
- ...



The CMX706 is an headset condenser microphone with an omnidirectional pickup pattern, designed for a wide variation of vocal and speech applications.

The back-electret condenser capsule with flat frequency response guarantees a pristine audio quality true to the speaker's voice and intonation. The high SPL capabilities guarantee a true reproduction without distortion even while exposed to hard and vigorous sounds.

The construction is lightweight and ergonomically designed, guaranteeing a comfortable fit with minimum visual impact. A drop stopper on the microphone boom avoids humidity to reach the microphone cell, while bending and position adjustment allows optimal positioning.

A connector splits the cable from the microphone, allowing quick exchange which is valuable for both service use or when used in combination with different types of transmitters. The microphone comes with 4 types of connectors included, making it suitable for use with different major systems manufacturers. Additional connector types are optionally available.

Available in dark (black) and light skin colour and comes with windscreen and cable clip for anchoring to clothing included.

## ► Specifications

SYSTEM SPECIFICATIONS		
Microphone type	Back electret condenser	
Frequency response	20 Hz - 20 kHz	
Polar pattern	Omni-directional	
Sensitivity	42 dB ± 3 dB	
Impedance	2 kOhm ± 30%	
Max. SPL	135 dB	
Power supply range	1.5 - 9 V DC	
PRODUCT FEATURES		
Dimensions (Width x Height x Depth)	150 x 50 x 20 mm	
Weight net	0.003 Kg (microphone w/o cable)	
Construction	Metal	
Connection cable length	1.2 meter	
Colour	Light skin	CMX706/S
	Dark skin (Black)	CMX706/B
SHIPPING & ORDERING		
Packaging	Carton box	
Shipping weight and volume	0.233 Kg - 0.0012 Cbm	
Accessories included	Windscreen (MWS700)	
	AKG 3-pin mini XLR (AU78726x001)	
	Shure 4-pin mini XLR (AU78726x002)	
	Sennheiser 3.5mm jack (AU78726x003)	
	dB Tech 3.5mm jack (AU78726x004)	
Optional accessories	Audio Technica UniPak® (AU78726x005)	
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products		