

CMX720

Mini Headband Microphone

AUDAC

► Features

- Omni-directional headset microphone
- High quality “Back Electret” condenser element
- Flat frequency response
- Superior EMI suppression
- Wide frequency response
- Suitable for left or right ear
- Easy fit headband
- Available in black and skin colour
- With 4 pole mini XLR or mini jack

► Applications

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



mini jack



black version



The CMX720 versatile headset microphone was designed for a wide series of vocal applications, ranging from speeches to aerobic lessons.

The high Sound Pressure level sees to it that even hard, vigorous sound won't distort the sound reproduction, while the omnidirectional polar pattern reduces feedback to a strict minimum.

The flat frequency response ensures a high-fidelity sound reproduction, true to the user's voice and intonation.

Provided with foam windscreen and cord clip, the CMX720 is ready to use in a variety of applications, whether the user needs to sit down or move around.

The tiny design of the microphone doesn't decrease its performance, but enhances the user's comfort and makes wearing it almost unnoticeable, both to speaker and audience.

Together with its skin color, these features make the CMX720 blend into the surroundings and, most importantly, allow it to be used in delicate situations.

The microphone is available as CMX720/BX (black color with 4 pole mini XLR), CMX720/SX (skin color with 4 pole mini XLR), CMX720/BJ (black color with mini jack) and CMX720/SJ (skin color with mini jack).

► Specifications

SYSTEM SPECIFICATIONS	
Frequency response	20 Hz - 20 kHz
Sensitivity	-44 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 5.0 mm
Dimensions cable	\varnothing 1.5 mm x 1.2 m
Weight net	19 g
Type	Back electret condenser
Polar pattern	Omnidirectional
Accessories included	Foam windscreen
AVAILABLE VERSIONS	
CMX720/BX	Black - mini XLR
CMX720/BJ	Black - mini Jack
CMX720/SX	Skin colour - mini XLR
CMX720/SJ	Skin colour - mini Jack
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume	105 g - 0.0019 Cbm
Optional accessories	CMA403
Spare parts	Windshield Skin color (AU901000001)
	Windshield Black (AU901000002)

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