

# CMX725

Mini Headband Microphone

## AUDAC

### ► Features

- Omni-directional headset microphone
- High quality "Back Electret" condenser element
- Flat frequency response
- Superior EMI suppression
- Wide frequency response
- Easy fit headband
- Available in black and skin colour
- 4 Replaceable connectors

### ► Applications

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



The CMX725 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, the CMX725 is ready to use in a variety of applications, whether the user needs to sit down or move around.

The omnidirectional pattern reduces the feedback to a minimum. The tiny design doesn't decrease its performance, but enhances the user's comfort and makes wearing it almost unnoticeable, both to speaker and audience.

It is available in Black and beige and comes with 4 different replaceable connectors making it suitable for use with backpacks of various major manufacturers.

### ► Specifications

SYSTEM SPECIFICATIONS	
Frequency response	20 Hz - 20 kHz
Sensitivity	-46 dB ± 3 dB
Impedance	2000 Ohm ± 30%
Maximum SPL	135 dB
Power supply	1.5 - 12 V DC
PRODUCT FEATURES	
Dimensions microphone	Ø 5.0 mm
Dimensions cable	Ø 1.5 mm x 1.2 m
Weight net	19 g
Type	Back electret condenser
Polar pattern	Omnidirectional
Accessories included	Foam windscreen
Replaceable connectors	dB Technologies 3.5mm plug Sennheiser 3.5mm stereo plug AKG 3-pin mini-XLR Shure 4-pin mini-XLR
Colours	Beige - CMX725/S Black - CMX725/B
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume	106 g - 0.0019 Cbm
Optional accessories	CMA403
Spare parts	Windshield Beige (AU901000001) Windshield Black (AU901000002)
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products	