



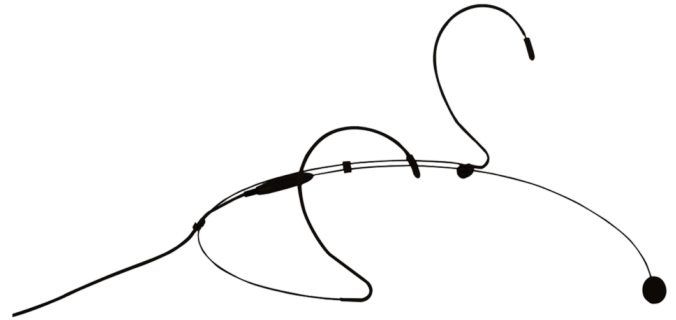
CMX725

Headset condenser microphone

The CMX725 is an omnidirectional headset microphone designed for vocal and speech applications, ranging from speeches to aerobic lessons. The flat frequency response and the high Sound Pressure level ensure a high-fidelity sound reproduction, true to the user's voice and intonation, even when a hard and vigorous sound is applied. 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 beltpacks of various major manufacturers.

Applications:

- Education
- Corporate spaces
- Sport facilities
- Live performances



System specifications:

Microphone	Type	Back electret condenser
Frequency	Response (± 3 dB)	20 Hz - 20 kHz
Polar Pattern		Omnidirectional
Sensitivity (1W/1m)		-46 dB
Impedance	$\pm 30\%$	2 k Ω
Sound Pressure (Max. W/1m)		135 dB
Power	Supply	1.5 ~ 12 V DC

Product Features:

Dimensions	Microphone	5.0 mm (Ø)
	Cable	1.5 mm x 1.2 m (Ø x L)
Weight		0.019 kg
Colours		Beige (CMX725/S)
		Black (CMX725/B)
Accessories	Included	Foam windscreen
		Akg 3-pin mini XLR (AU78726x001)
		Shure 4-pin mini XLR (AU78726x002)
		Sennheiser 3.5mm jack (AU78726x003)
		dB Tech 3.5mm jack (AU78726x004)
	Optional	CMA403

Variants:

- CMX725B - Black