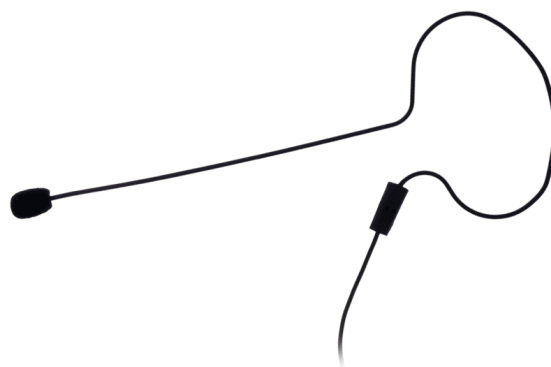




CMX700

Clip-on ear microphone

The CMX700 is an omnidirectional clip-on ear microphone designed for vocal and speech applications. Thanks to the flat frequency response characteristic which guarantees high-fidelity sound reproduction, voices will be reproduced in a natural way. Because of the EMI and low noise suppression, low frequencies are repressed, shutting out hum and interference caused by other sources, which improves the sound reproduction quality, making it suited for vocal applications. The unique tiny size and super light weight provide a comfortable and optimum fit for any occasion. It is available in black and beige with two different connector versions, 3.5mm Mini-jack and 4-Pole Mini-XLR.



System specifications:

Microphone	Type	Back electret condenser
Frequency	Response (± 3 dB)	20 Hz - 20 kHz
Polar Pattern		Omnidirectional
Sensitivity (1W/1m)		-45 dB ± 3 dB / Pa
Impedance		1000 Ω
Sound Pressure (Max. W/1m)		130 dB
THD+N (@ 1 kHz)		0.5%
Power	Supply	1.5 ~ 10 V DC
Current consumption		3.5 mA

Product Features:

Dimensions	Microphone	3.0 x 15 mm (Ø x L)
	Cable	1.5 mm x 1.2 m (Ø x L)
Weight		0.012 kg
Accessories	Included	Foam windscreen
	Optional	CMA403

Variants:

- CMX700BJ - Clip-on ear condenser microphone, Mini Jack - Black
- CMX700BX - Clip-on ear condenser microphone, Mini XLR - Black