



CMX230

Compact shotgun microphone

► Features

- Compact design
- Excellent sound quality & speech intelligibility
- High directivity for unwanted noise elimination
- Back electret condenser capsule
- Supercardioid pickup pattern
- Discreet blending in any interior or background
- Flexing gooseneck for directional placement
- 3-pins XLR connector base

► Applications

- Conference / meeting rooms
- Presentation desks
- Houses of worship
- Auditoria
- Paging systems
- ...

The CMX230 is a professional shotgun microphone fitted on a slim gooseneck with XLR base. It is particularly designed for speech reinforcement systems in a wide variation of applications, such as conference rooms, houses of worship, auditoria, ... or any other kind of speech announcement systems.

The back-electret condenser capsule with supercardioid characteristic reduces pickup of sound from the sides and rear, improving the speech intelligibility and eliminating unwanted noise and feedback. The high Max. input SPL guarantees a high quality sound reproduction, even when exposed to vigorous sound.

The wide frequency response and low noise level guarantee an excellent sound quality, while the directive characteristics discriminates unwanted noise. High directivity and pointability due to a flexing gooseneck part allows optimal directional placement.

The included windscreen reduces unwanted and popping sounds.



► Specifications

| SYSTEM SPECIFICATIONS | |
|---|--|
| Type | Back electret condenser |
| Polar pattern | Supercardioid |
| Frequency response | 50 Hz - 18 kHz |
| Sensitivity | 42 dB ±3 dB / Pa (at 1 kHz) |
| Impedance | 250 Ohm ± 30 % |
| Max. SPL | 130 dB (at 1kHz < 1%T.H.D) |
| Power supply | 10 - 52 V DC Phantom power |
| PRODUCT FEATURES | |
| Dimensions | Ø19 x 280 mm |
| Weight net | 93 g |
| Colour | Black |
| Connection | 3-pin XLR |
| SHIPPING & ORDERING | |
| Packaging | Carton box |
| Accessories included | Windscreen (MWS380/B) |
| Optional accessories | APM metal microphone base CMA350 microphone shock mount |
| Shipping weight & volume | 135 g - 0.00067 Cbm |
| *AUDAC reserves the right to change specifications without notice: this is part of our policy to continuously improve our products. | |