

# CM-105

## MICROPHONE WITH TELESCOPIC STAND



### DESCRIPTION

Microphone with telescopic stand, ON/OFF LED indicator, built in carbon with tripod base.

#### INCLUDED ACCESSORIES:

- Rubber microphone.
- 3 capsules (cardioid, supercardioid and omnidirectional) in a wood case.
- 1 extensor wire (8 meters long), with Mini XLR female (3c) - XLR male (3c).

### TECHNICAL DATA

- Transducer:	Electret Capsule.	- Sensitivity (1 kHz):	-56 +/- 3 dB (0 dB = 1V / mbar).
- Frequency response:	50 Hz to 18 kHz.	- Impedance:	220 ohms.
- Polar pattern:	Cardioid, supercardioid y omnidirectional.	- Power:	Phantom (9 - 52 Vdc).

Electroacústica

 **UNION  
DESARROLLOS  
ELECTRONICOS S.a.**

[www.udeaudio.com](http://www.udeaudio.com)

**Main Office** Avda. BARCELONA, 24  
08970 - SANT JOAN DESPÍ  
BARCELONA - ESPAÑA  
Tel: 34-93 477 28 54  
Fax: 34-93 261 17 52  
[ude@udeaudio.com](mailto:ude@udeaudio.com)

**Madrid Delegation** C/ LUIS I, 88, 3ª planta  
28031 - MADRID  
ESPAÑA  
Tel: 34-91 311 60 76  
Fax: 34-91 450 19 97  
[centro@udeaudio.com](mailto:centro@udeaudio.com)

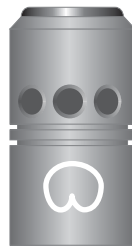
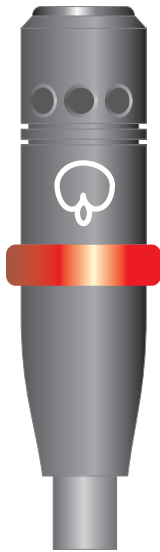
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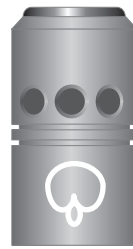
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TRANSDUCERS CHARACTERISTICS



CARDIOID



SUPERCARDIOID

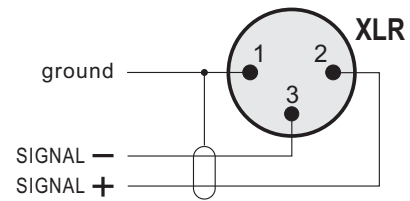


OMNIDIRECTIONAL

3 interchangeable capsules:

- **Cardioid:** Recommended for voice applications.
- **Supercardioid:** Recommended to reduce environmental noise.
- **Omnidirectional:** Recommended for chorus applications.

WIRING



DIMENSIONS IN MILLIMETERS

- 1 Capsule
- 2 Carbon structure
- 3 Cable retainer guide
- 4 Telescopic boom
- 5 Base
- 6 Audio wire

