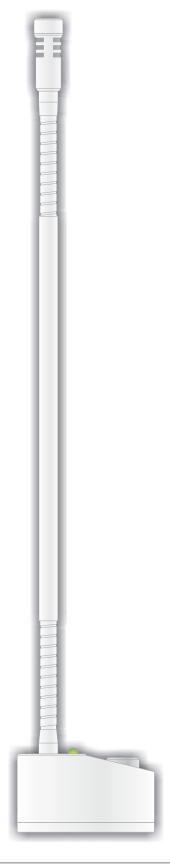
# CM-203

## **MICROPHONE**







Universal presidential microphone in WHITE colour, miniature, with flex, switch and on/off light. Balanced output signal using cable and XLR connector.

The UDE CM family of microphones includes the CM-203 model with a 420 mm. flex for any applications where the microphone has to be closer to the speaker, e.g.:

- When the speaker's voice needs enhancing (voice
- In places with excessive reverberation.
- For architectural or aesthetic considerations.

RACTERISTICS
Prepolarised condenser.
Supercardioide (one-way).
-62 dB (0 dB=1 V/µBar)
400 ohm.
Balanced.
115 dB NPS
Phantom (9 to 48 VDC.)
Epoxy metal.
White
310 grammes
Base = Ø 50x29 mm.
Flex = 420 mm.





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#### **DESCRIPTION**

The CM-203 microphone includes one cell to a prepolarised condenser, and has been designed specifically for voice reproduction.

Its supercardioide polar diagram reduces environmental noise pick-up, thereby enhancing the speaker's voice. It also reduces acoustic coupling (Larsen effect). The result can be even further enhanced when used with a DM-1 Decoupler or a WX-19 diagram (anti-Larsen).

Its attractive streamlined and functional design makes it suitable for applications requiring a combination of aesthetic appeal and highperformance technology, such as:

- Conference halls

- Temples
- Administration, etc.

The CM-203 microphone has a built-in preamplifier which is remote-powered from the amplifier (Phantom power), which means it requires no batteries.

It is protected against external R.F. interference, electrostatic and magnetic fields.

Its output signal is balanced, allowing the use of a microphone with long cable lengths without any noise pick up or appreciable signal losses.

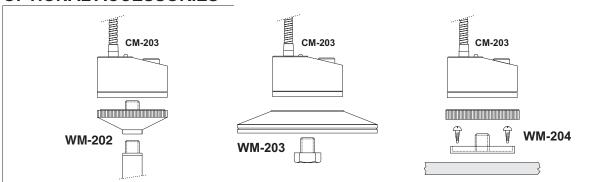
The CM-203 has an on/off switch and light. It is supplied with a foam filter.

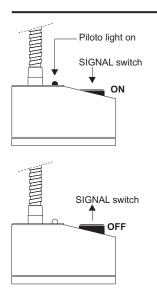
#### USE

Its modular design makes it universal for different applications, using the following accessories:

- Desktop assembly: Fit WM-203 base (optional)
- Fixed assembly on Lectern, Ambo or Table: Adapter coupler WM-204 (optional)
- Assembly with telescopic stand: Adapter coupler WM-202 (optional)
- Foam filter: Should be used when the speaker is speaking close to the microphone.

## **OPTIONAL ACCESSORIES**





### **WIRING**

## XLR CONNECTOR ground -SIGNAL +SIGNAL

#### **IMPORTANT:**

- To connect the CM-203 microphone to a UDE apparatus, connect the programme jumpers for "Phantom" power. These are included inside the amplifier (AX-309, AX-209, AX-129, AX-109, AX-59, AX-29, PX-9, PX-19, PX-99).
- Please contact us for other makes and models.