

MICROPHONE / DESKTOP MICROPHONE / DYNAMIC

MICSET-D32XLR

UNIDIRECTIONAL DYNAMIC DESKTOP MICROPHONE



- ✓ Crystal clear voice pick-up
- ✓ 5 m cable with XLR male 3 pin connector
- ✓ Great max. SPL



+ Info:
<https://fonestar.com/MICSET-D32XLR>

ESPECIALLY RECOMMENDED IN:



All sectors

DESCRIPTION

Robust and accurate solution for voice pick-up in professional environments

The MICSET-D32XLR is a unidirectional dynamic desktop microphone, specifically designed to ensure clear and accurate sound pick-up in public address, conference and communication system applications. Equipped with a unidirectional dynamic capsule, this microphone features a rugged construction and a frequency response of 100 to 15,000 Hz, ensuring clear, interference-free reproduction.

Accurate pick-up and resilience in any environment

Unidirectional pick-up: The unidirectional capsule focuses the sound without picking up unwanted noise, ideal for environments with background noise.

High sensitivity: With a sensitivity of $-55 \text{ dB} \pm 3 \text{ dB}$ and a dynamic range of 78 dB, the MICSET-D32XLR ensures optimum performance even in low sound pressure conditions.

Durability: Its operating range between $-20 \text{ }^{\circ}\text{C}$ and $50 \text{ }^{\circ}\text{C}$, together with a humidity resistance of up to 90%, make it the perfect tool for prolonged use in various environmental conditions.

Why choose MICSET-D32XLR?

Professional connectivity: With 3-pin XLR male connector and 5-metre cable, it offers a flexible and adaptable installation for professional sound systems.

Ergonomics and control: Includes an ON-OFF/PTT push button for quick and efficient control during use.

Easy installation and stability: Its compact and sturdy desktop base provides firm stability on any surface.

The MICSET-D32XLR is the ideal choice for integrators and installers looking for a rugged, high-performance audio solution for desktop applications in professional environments.

TECHNICAL CHARACTERISTICS

CAPSULE

Unidirectional dynamic



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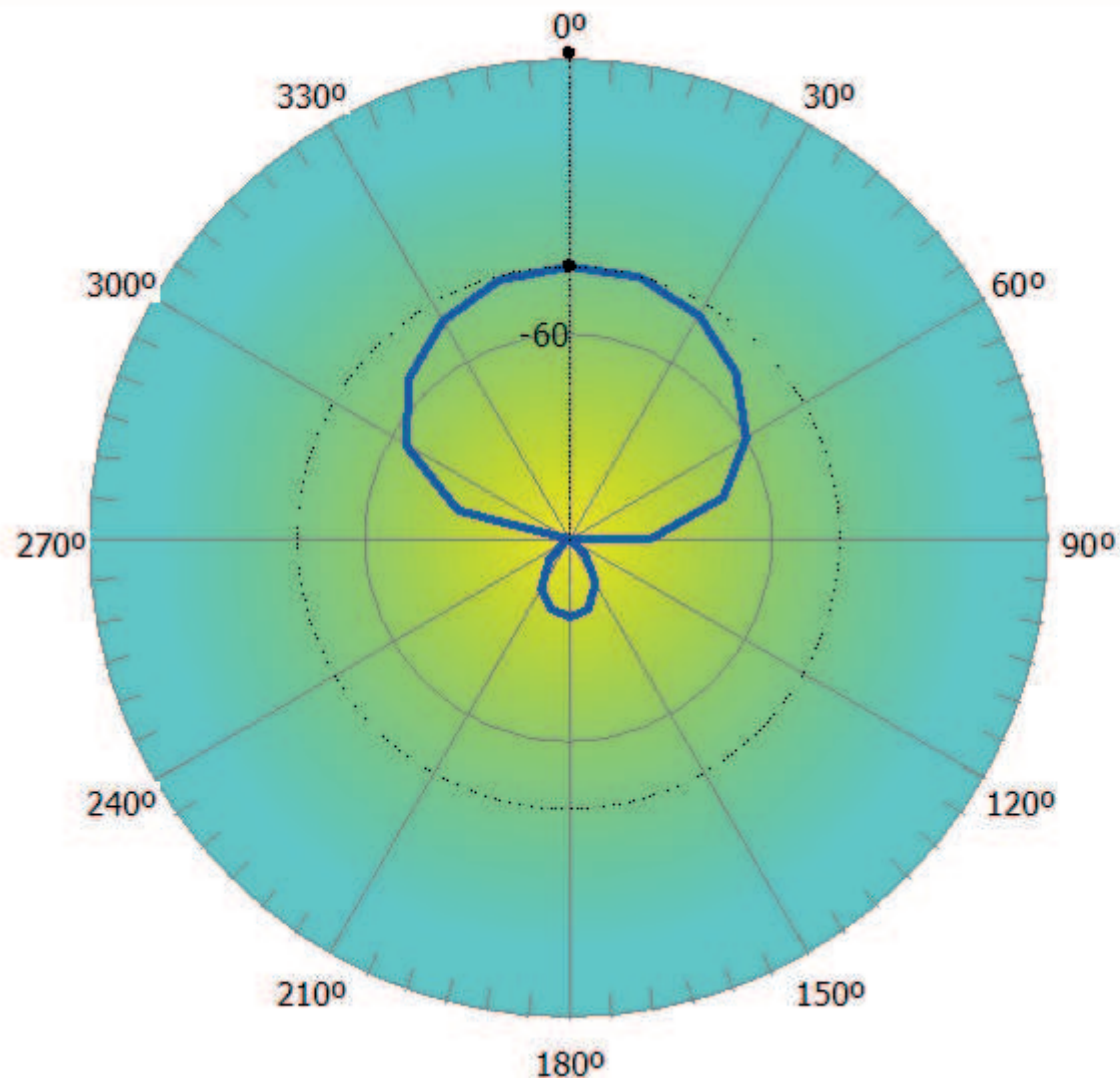
RESPONSE	100-15,000 Hz
SENSITIVITY	-55 dB \pm 3 dB (V/Pa) at 1 kHz
IMPEDANCE	600 Ohm
SPL MAX	110 dB
EQUIVALENT NOISE	32 dB
DYNAMIC RANGE	78 dB
DISTORTION (THD)	<1 %
SNR	75 dB
PUSH BUTTON	ON-OFF/PTT
TEMPERATURE	Operating temperature: -20 °C - 50 °C Storage temperature: -25 °C - 70 °C Relative humidity: 0 - 90 %
CONNECTORS	XLR male 3 pin
DIMENSIONS	Gooseneck: 32 cm high Desktop base: 93 x 46 x 122 mm depth
CABLE	5 m with 3-pin XLR male connector Balanced line
WEIGHT	0.76 kg



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1kHz



Frequency : 1kHz
Magnitude : -55.042 dB/1 V
Angle : 0 Deg.

Product:
MICSET-D32XLR + MICSET-D32J + MICSET-D32JSE
Polar Diagram

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