

MICROPHONE / DESKTOP MICROPHONE / DYNAMIC

# MICSET-D32JSE

UNIDIRECTIONAL DYNAMIC DESKTOP MICROPHONE


 6.3 mm JACK (UNBALANCED)  
CABLE - STRIPPED TERMINAL


32 cm GOOSENECK


 DIVERSE RANGE,  
MODULAR DESIGN


HIGH SNR



HIGH SPL


 LED  
INDICATORS

 MULTIPLE OPERATING  
MODES: ON/OFF/PTT

 DYNAMIC  
UNIDIRECTIONAL  
DYNAMIC

 WIDE FREQUENCY  
RESPONSE

- ✓ Crystal clear voice pick-up
- ✓ 6.3 mm mono jack connection and stripped ends for contact closure via push button. Activates priority or musical warning tone.
- ✓ Great max. SPL



+ Info:

<https://fonestar.com/MICSET-D32JSE>

ESPECIALLY RECOMMENDED IN:



All sectors

## DESCRIPTION

Unidirectional dynamic desktop microphone with high performance

The MICSET-D32JSE is a unidirectional dynamic microphone designed for PA and professional sound applications. With a frequency response of 100 to 15,000 Hz and a sensitivity of  $-55 \text{ dB} \pm 3 \text{ dB}$ , it ensures clear and accurate speech pick-up. Its robust design, with a desktop base and 32 cm flex, makes it an ideal choice for integrators and installers who require reliability and performance.

Optimised performance for demanding applications

**Accurate pick-up:** Its unidirectional dynamic capsule provides excellent directionality, minimising unwanted noise and focusing the pick-up on the main source.

**Resistance and durability:** Designed to withstand extreme conditions, the MICSET-D32JSE operates in a temperature range of  $-20^\circ\text{C}$  to  $50^\circ\text{C}$ , with storage capability in even more extreme conditions.

**Connection versatility:** Equipped with a 1.5 m cable and 6.3 mm mono jack plug, it offers a flexible connection in both PA installations and sound systems.

Why choose MICSET-D32JSE?

**Wide dynamic range:** With a dynamic range of 78 dB and a maximum SPL of 110 dB, it is ideal for handling variations in voice volume without distortion.

**Functional design:** Its compact desktop base and adjustable 32 cm gooseneck allow for easy and efficient installation in any environment.

**Low noise:** Its 32 dB equivalent noise and distortion of less than 1% guarantee a clear, interference-free pick-up.

This microphone is designed for those looking for quality and durability in professional PA applications, providing stable and accurate performance every time.

## TECHNICAL CHARACTERISTICS

CAPSULE

Unidirectional dynamic



+ Info:

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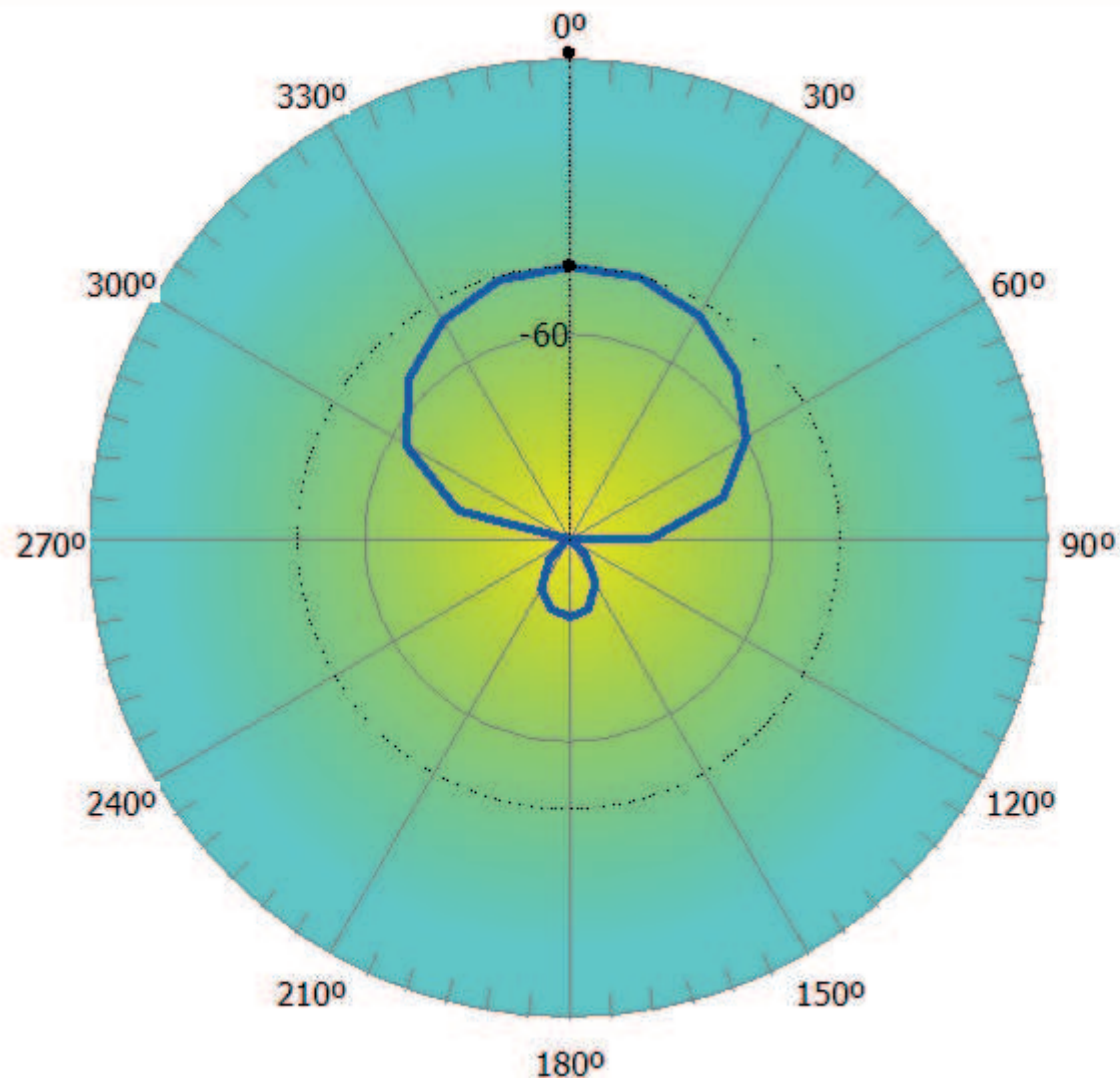
|                  |   |
|------------------|---|
| RESPONSE         | 100-15,000 Hz   |
| SENSITIVITY      | -55 dB $\pm$ 3 dB (V/Pa) at 1 kHz   |
| IMPEDANCE        | 600 Ohm   |
| MAX SPL          | 110 dB  |
| EQUIVALENT NOISE | 32 dB   |
| DYNAMIC RANGE    | 78 dB   |
| DISTORTION (THD) | <1 %  |
| SNR              | 75 dB   |
| PUSH BUTTON      | ON-OFF/PTT  |
| TEMPERATURE      | Operating temperature: -20 °C - 50 °C<br>Storage temperature: -25 °C - 70 °C<br>Relative humidity: 0 - 90 % |
| CONNECTORS       | 6.3 mm mono jack connection and stripped ends for contact closure   |
| DIMENSIONS       | Gooseneck: 32 cm high<br>Desktop base: 93 x 46 x 122 mm depth   |
| CABLE            | 1.5 m with 6.3 mm mono jack plug and stripped ends<br>Unbalanced line                                       |
| WEIGHT           | 0.62 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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