

SOUNDFIELD BY RØDE

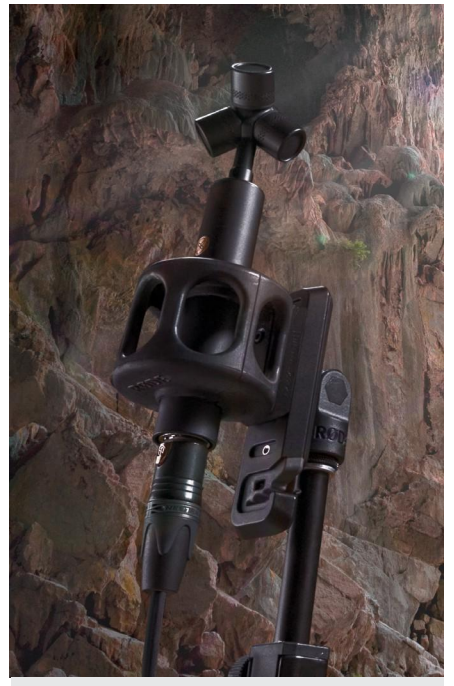
NT-SF1

AMBISONIC MICROPHONE

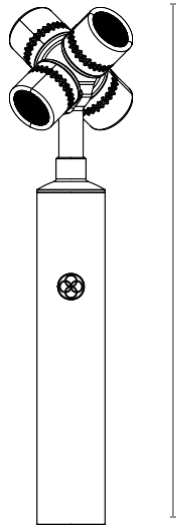


With four RØDE true condenser capsules arranged in a tetrahedral array, the SoundField By RØDE NT-SF1 ambisonic microphone records the entire spherical soundfield. Every sound, every direction, perfectly. Comes with the free SoundField by RØDE plug-in.

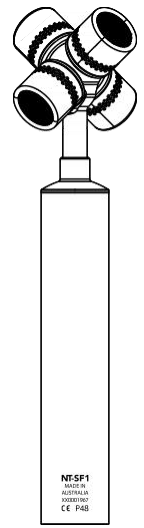
- 4 x TF-45C capsules
- Ultra low noise
- High sensitivity
- Flat frequency response
- Superior RF immunity
- Hard-wearing thin-film ceramic finish
- Designed and Made in Australia



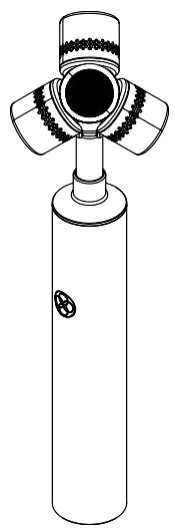
Front view



Side view



Top view



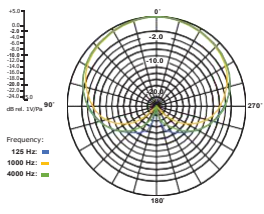
192.3mm

45.7mm

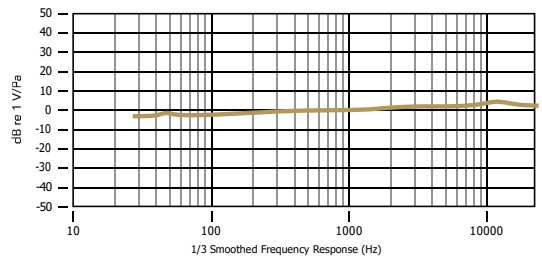
SPECIFICATIONS

Acoustic Principle:	Externally Biased Condenser
Active Electronics:	JFET impedance converter with bipolar output buffer
Frequency Range:	20Hz - 20kHz
Frequency Response:	30Hz - 20 kHz ±3dB // 20 Hz - 20 kHz ±4dB
Signal to noise Ratio:	77 dB
Power requirements:	6.2mA @ 48V (Per Channel) Phantom Power
Equivalent Noise:	17 dBA
Dimensions:: (W x Hx D)	45.7mm x 192.3mm x 45.7mm
Diameter:	Body Diameter 25.1mm
Weight:	286g

POLAR PATTERN



FREQUENCY RESPONSE



IN THE BOX

- NT-SF1 Microphone
- 10-pin XLR to 4 x 3-pin XLR cable
- Donut Shockmount
- Pop Shield
- Furry

With four RØDE true condenser capsules arranged in a tetrahedral array, the SoundField By RØDE NT-SF1 ambisonic microphone records the entire spherical soundfield. Every sound, every direction, perfectly. Comes with the free SoundField by RØDE plug-in.

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SoundField By RØDE NT-SF1 环绕声话筒有四个电容式心形话筒音头，排列成四面体阵列，可记录整个球场声音，完美捕捉各个方向的所有声音。自带免费的RØDE插件SoundField。

- 4 x TF-45C 音头
- 超低噪音
- 高灵敏度
- 平坦的频率响应
- 卓越的射频抗扰度
- 耐用的薄膜陶瓷面漆
- 在澳大利亚设计和制造

SPECIFICATIONS 参数

Acoustic Principle 声学原理: Externally Biased Condenser 外偏压电容式

Active Electronics buffer 有源电子: JFET impedance converter with bipolar output 带 双极输出缓冲器的JFET阻抗转换器

Frequency Range 频率范围: 20Hz - 20kHz

Frequency Response 频率响应: 30Hz - 20 kHz $\pm 3\text{dB}$ // 20 Hz - 20 kHz $\pm 4\text{dB}$

Signal to noise Ratio 信噪比: 77 dB

Power requirements 电源要求: 6.2mA @ 48V (Per Channel) Phantom Power

Equivalent Noise 等效噪音: 17 dBA

Dimensions: 尺寸 (毫米) 45.7mm x 192.3mm x 45.7mm
(W x H x D)

Diameter 直径: Body Diameter 机身直径 25.1mm

Weight 净重 (克): 286g

IN THE BOX 配套

NT-SF1 Microphone
10-pin XLR to 4 x 3-pin XLR cable Donut Shockmount
Pop Shield Furry