

Saramonic

Supercardioid Shotgun Microphone
超心形枪式麦克风

Saramonic SG MIC

User Manual
用户手册

Statement

Please read this manual carefully before using the product and strictly operate & store it in accordance with the instructions. Please save the manual for your future reference. If you need further assistance than the user manual, please consult your retailer for help or email us: support@saramonic.com.

Cautions

1. Non-professionals are strictly prohibited from disassembling this unit on their own.
2. Please keep it away from heat sources such as radiators or spotlights.
3. Please clean the unit with only a soft, dry cloth.
4. When using and storing, please keep away from dust and moisture.
5. For the best pick-up pattern, do not hold your hand against the microphone capsule cover.

Introduction

The Saramonic SG MIC is a professional supercardioid shotgun microphone that delivers clear, detailed audio with a full frequency response for film production, dialog, ENG, sound effects, field production and other professional video applications. Its focused directional pickup, off-axis rejection, tailored frequency response and sensitivity are specially designed to increase the intelligibility of dialogue.

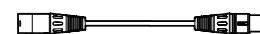
Highlights

- Highly directional supercardioid polar pattern
- 80 dB SNR and 128 dB max SPL deliver lossless audio
- Operates reliably from -20°C to 50°C
- Rugged all-brass body for durability and RF resistance
- Includes windscreen and XLR cable for instant setup.

Packing List



Saramonic SG MIC Microphone



23.6" (60cm) XLR Male to Female Cable

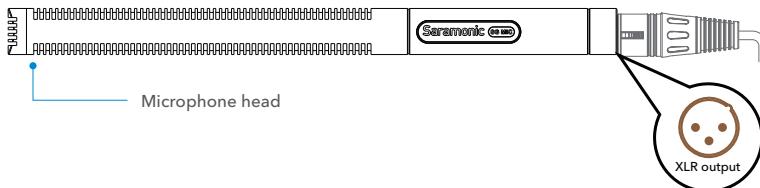


Mic Clip



Foam Windscreen

Product Structure



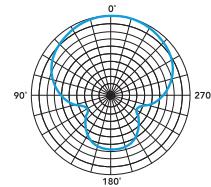
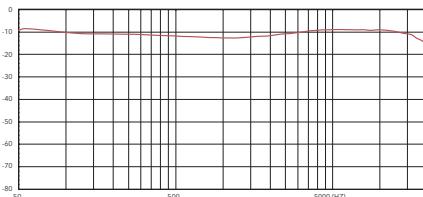
Power Supply

The Saramonic SG MIC can be powered via 48V phantom power supplied by your camera, recording device or mixer (such as the Saramonic SR-PAX1, SmartRig+, SmartRig II and SR-AX107).

Specifications

Frequency Response	20-20kHz
Acoustic Principle	Condenser
Polar Pattern	Supercardioid
Sensitivity	-37dB, f=1kHz, S.P.L=1PA, 0dB=1V/PA
Output Impedance	100Ω
SPL	128dB SPL
Signal-to-Noise Ratio	80dB
Power Requirement	48V Phantom Power
Power Consumption	4.5mA
Operating Temperature Range	-20°C~50°C (-4°F~122°F)
Storage Temperature	0°C~40°C (32°F~104°F)
Output Connection	3-pin XLR, balanced output between Pin 2 (+), Pin 3 (-) and Pin 1 (ground)
Dimensions	φ19*252mm (0.75" * 9.9")
Weight	203g (7.2 oz)

Polar Pattern



声明

请在使用前仔细阅读本手册，并严格按照说明进行操作和存储。请妥善保存好说明书以供将来参考。如果用户手册不能帮助您解决某些问题，请向零售商寻求帮助或给我们发送电子邮件：support@saramonic.com。

注意事项

- 1.请勿擅自拆开机壳；
- 2.请勿将本机靠近热源，如散热器、聚光灯或其他产生热量的设备。
- 3.请使用柔软的干布清洁本设备。
- 4.在使用和储存时，请注意防尘和防潮。
- 5.为获得最佳拾音效果，请勿将手放在麦克风咪头上。

概述

枫笛Saramonic SG MIC是一款专业超心形枪管式麦克风，提供清晰音质，非常适用于电影、电视、新闻采访等室外场景。

特点

- 超心形指向，高度定向拾音
- 80 dB高信噪比与128 dB最大声压级，声音纯净自然
- 适应-20 °C至50 °C，稳定应对极端环境
- 坚固全黄铜机身，耐用抗干扰
- 附带防风海绵与卡农线，录音装备一步到位

包装清单



Saramonic SG MIC 麦克风



60cm XLR公转母音频线

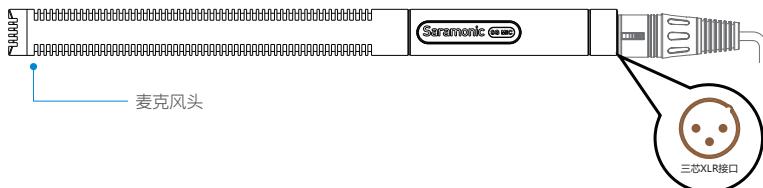


麦克风支架



防风棉

产品结构



麦克风头

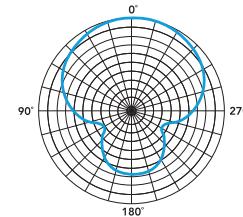
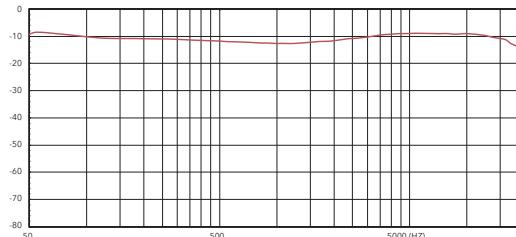
电源

Saramonic SG MIC可通过相机、录音设备、混音器等外部设备提供的48V幻象电源进行工作。

参数

频率响应	20-20kHz
声学原理	电容麦克风
拾音模式	超心形
灵敏度	-37dB, f=1kHz, S.P.L.=1PA, 0dB=1V/PA
输出阻抗	100Ω
最大声压值	128dB SPL
信噪比	80dB
电源	48V幻象电源供电
功耗	4.5mA
操作温度	-20°C~50°C (-4°F~122°F)
贮存温度	0°C~40°C (32°F~104°F)
输出接口	三芯XLR 输出接口
尺寸	φ 19*252mm
重量	203g

极性模式





For better recording experience, the application
Saramonic System is recommended.

为获得更好的录制体验，推荐使用枫笛 Saramonic
自主研发应用软件 **Saramonic System**。



扫码关注官方 **小红书**



扫码关注微信公众号

Shenzhen Jiayz Photo Industrial., Ltd
深圳市长丰影像器材有限公司

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