SAIREN

c MIC

Smart phone vlog microphone

User Manual

English

Foreword

Thank you for choosing the SAIREN c MIC.

Instructions:

Please read this user manual carefully;
Please keep this user manual. Always keep this user manual when passing the products on to the third party;
Heed all warnings and follow all instructions in this user manual.

⚠ Warnings:

• Do not place the product in a place where there are corrosive chemicals to protect the product from corrosion. Corrosion may cause the product to malfunction.
• Use only a microfiber and dry cloth for cleaning the product.
• Operate carefully to not cause any damage by dropping or physical shocking it.
• Keep all liquids away from the product. Liquids entering the product short-circuit the electronics or damage the mechanics.
• Keep storing the product in a dry, clean, dust-free environment.
• Please have the product checked by the authorized service or agent if your product has some problems. Please note that this warranty does not apply to repair arising out of the malfunction of unauthorized disassembly, although you may request such repairs on a chargeable basis.

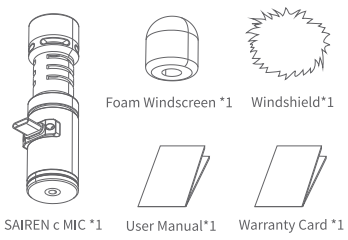
• The product is certificated by RoHS and CE. Please operate the product in compliance with the operation standards. Please note that this warranty does not apply to repairs on a chargeable basis.
• The instructions and information in this manual are based on thorough, controlled company testing procedures. Further notice will not be given if the design and specifications change.

Intended Use

Intended use of the SAIREN c MIC includes;
• The user has read the instructions of this manual.
• The user is using the product within the operating conditions and limitations described in this user manual.
• "Improper use" means using the products other than as described in these instructions or under operating conditions which differ from those described herein.

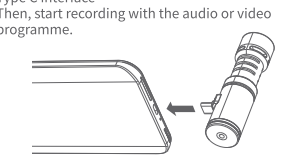
Item Checking list

Package includes the following items:



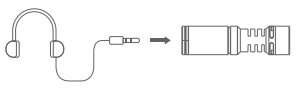
Operations

Microphone Installation
First, plug the microphone to the smart phone with Type C interface
Then, start recording with the audio or video programme.



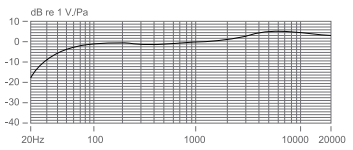
对折线

Notice: SAIREN c MIC supports playback monitoring.

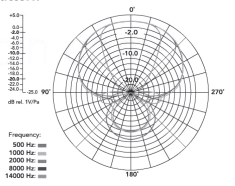


Specifications

1.Frequency Response



2.Polar Pattern



3.Performance Parameter

Sensor	Electret Condenser Microphone
Polar Pattern	Super Cardioid
Frequency Range	75Hz-20KHz
Sensitivity	-45dB(F=1KHz,S.P.L=1Pa 0dB=1V/Pa)
Signal to Noise Ratio	70dB
Battery	No Battery Required
Dimension	ϕ20*76mm
Weight	157g
Compatibility	Compatible with smart phones that open the USB audio protocol

Enclosed is the Compatibility Chart:

Model

Xiaomi 6	Google Pixel 4
Xiaomi 8	Sony XZ2
Xiaomi 8se	Sony XZ3
Xiaomi 9	NOKIA 8
Xiaomi Mix2	OnePlus 6T
Xiaomi Note3	OnePlus 7 Pro
Xiaomi 10 series	OnePlus 8 Series
HUAWEI Mate10 series	8848 M5
HUAWEI P20 series	OPPO FINDX2
HUAWEI Mate20 series	OPPO Reno4
HUAWEI Mate20X (5G)	OPPO ACE2
HUAWEI P30 series	vivo NEX
HUAWEI Mate30 series	VIVO IQOO3
HUAWEI P40 series	VIVO X50Pro
HUAWEI Honor 20	VIVO Y50
HUAWEI Honor Magic2	SAMSUNG A8S
HUAWEI Honor V20	SAMSUNG A80
HUAWEI Honor V30 Series	SAMSUNG A90
HUAWEI Honor 9X Series	SAMSUNG Note10
HUAWEI Honor 30 Series	SAMSUNG S20
Google Pixel 2	SAMSUNG A71
Google Pixel 3	SAMSUNG S20 Series

Notice:
1. The mobile phone that is not tested does not mean that it is not supported. We will update the chart as soon as we get the new phone.
2. Part of the smart phone must switch on the OTG if you want to use the microphone, for example, the OPPO, VIVO and OnePlus.

Trademarks

SAIREN is trademark or registered trademark of Shenzhen Sairen Imaging Co.,Ltd.

正面

SAIREN

c MIC

麦克风

使用说明书

中文

前言

感谢您购买SAIREN品牌产品

重要提示

使用本产品之前，请仔细阅读说明书；
请妥善保管说明书，将产品交给他人使用时，请务必附带本说明书；
请注意所有警告提示并遵循使用说明书内的所有指令。

⚠ 警告：

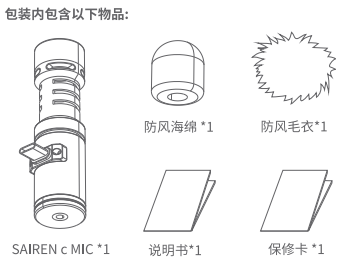
• 请勿将本产品放置在有腐蚀性化学物品的地方，以免产品受到腐蚀，被腐蚀可能引起产品故障。
• 请用软布、干布清洁本产品；
• 本产品属于精密仪器，请避免使用时掉落、碰撞或承受重击；
• 请保持产品远离液体，液体进入产品可能会导致电子短路或破坏结构；
• 请将本产品保存在干燥、干净、无尘的环境中；
• 需要维修时，请联系授权的维修人员。本产品内有精密电子线路，未经许可擅自拆卸导致故障，不在本司保修范围内，但用户可以自费维修；
• 本产品已经通过RoHS和CE认证，请参考相关国家标准使用和操作。因使用操作不当而造成机器损坏，不在保修范围内，但用户可以付费维修；
• 此说明书根据本公司严格测试制定。设计和规格如果变更，熟不另行通知。

设备的规范使用

SAIREN c MIC 麦克风的规范使用包括：
• 仔细阅读本说明书，特别是"重要提示"部分；
• 在本说明书规定的工作条件下使用和保存本产品；
• 如不按照本说明书使用产品，或不遵守规定的工作和保存条件，将被视为违规使用。

物品清单

包装内包含以下物品：

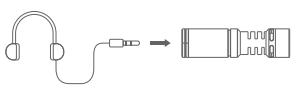


操作说明

安装麦克风
首先，将麦克风安装到数字接口的Type C 手机，
然后，打开设备音频或视频软件，开启录制。

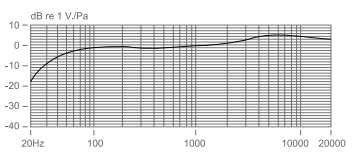
对折线

备注：通过麦克风上的3.5mm 接口支持回放监听。

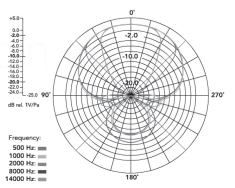


规格参数

1.频率响应



2.指向性



3.性能参数

传感器	驻极体
拾音模式	超心型指向
频率响应	75Hz-20KHz
灵敏度	-45dB(F=1KHz,S.P.L=1Pa 0dB=1V/Pa)
信噪比	70dB
工作电源	无需电源
产品尺寸	ϕ20*76mm
重量	157g
适用对象	开放USB数字音频的手机

附兼容表

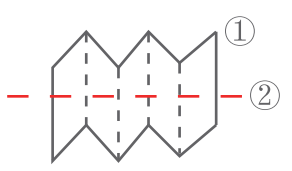
手机型号

小米6	Google Pixel 4
小米8	索尼XZ2
小米8se	索尼XZ3
小米9	NOKIA 8
小米MIX2	一加6T
小米NOTE3	一加7 pro
小米10 系列	一加8系列
华为Mate 10系列	8848 M5手机
华为P20系列	OPPO FINDX2
华为Mate 20系列	OPPO Reno4
华为Mate20X(5G)	OPPO ACE2
华为P30系列	vivo NEX
华为mate30系列	VIVO IQOO3
华为P40系列	VIVO X50Pro
华为荣耀20	VIVO Y50
华为荣耀Magic2	三星A8S
华为荣耀V20	三星A80
华为荣耀V30系列	三星A90
华为荣耀9X系列	三星NOTE10
华为荣耀30系列	三星S20
Google Pixel 2	三星A71
Google Pixel 3	三星S20系列

备注：
1.没有测试到的手机并不代表不支持、测试后会不断更新改列表！
2.一些手机需要在设置里面打开OTG功能才可以。
（OPPO,VIVO,一加..等）

商标声明

SAIREN 是深圳市赛润影视器材有限公司注册商标
深圳市赛润影视器材有限公司

反面

材质：100g书纸，风琴折
尺寸：80*55mm（单页尺寸）