



# CVM-VS07C

Mini Flexible Plug-in Cardioid Microphone (Universal for Camera, Phone, GoPro)

**User Manual** 



#### Foreword

Thanks for purchasing COMICA CVM-VS07C

#### Notice

- ⚠ For the smartphone with Android system, the Mic works well in Audio Mode, it may not be compatible with most of the smartphones in Default Video Mode (Then we suggest you to try the 3rd party's video APP, such as TikTok, FiLMiC Pro, ect.); For the smartphone with iOS system(iPhone), the Mic works well either in Audio or Video mode;
- ⚠ Do not use this equipment near heat source or interference source, such as radiator, oven, refrigerator or air conditioner:
- A Please use the windscreen while the sound distance is too closed or in outdoor to avoid sound broken or wind noise;
- ⚠ Do not use the equipment in rain or in a damp environment to avoid short-circuit danger.



#### Main Features

- . Intelligent TRS and TRRS Sensing
- . 90 Degree Adjustable Recording Direction Construction
- . Metal Housing for Excellent Shielding
- . Built-in Shock Mount and Gold Plated Capsule
- . Universal for Camera, Phone, GoPro

### Packing List









Windscreen

User Manual

Warranty Card

# Components and Instruction

- (1) Capsule
- Rotary Axis
- 3 3.5mm TRRS Plug





### Installation and Usage

#### Windscreen Installation

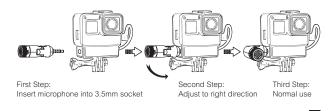


First Step: Put on the Windscreen





#### Work with GoPro



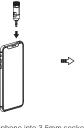
#### Work with Camera



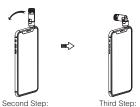
First Step: Insert microphone into 3.5mm socket Second Step: Adjust to right direction Third Step: Normal use



# Work with Phone







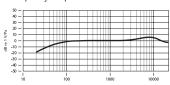
Adjust to right direction

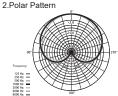
Normal use



# Specifications

#### 1.Frequency Response







# 3.Technology Parameters

Polar Pattern	Cardioid Pattern
Frequency Response	60Hz ~ 20kHz
Sensitivity	-36dB±2dB
S/N	70dB
Equivalent Noise	24dBA
Maximum SPL	110dB
Dynamic Range	86dB
Output Port	3.5mm TRRS
Maximum Rotation Angle	90°
Dimension	Φ15mm x L61mm
Net Weight	16.5g
Working Temperature	0℃ ~ 50℃
Storage Temperature	-20℃ ~ 60℃







# CVM-VS07C

多功能迷你直插式心型指向麦克风 (通用于相机、手机、GoPro)

使用说明书



#### 前 🚖

感谢您购买COMICA/科唛CVM-VSO7C

#### 注意事项

⚠ 配合Android(安卓)系统的手机使用时,录音模式下均可正常工作,视频模式下部分手机会出现不 兼容情况(此时建议使用第三方视频软件如抖音、快手等); 配合(OS系统手机使用时,在所有录音模式、视频模式以及第三方视频软件下均可正常使用;

☆ 请勿将本设备放置在热源或干扰源附近使用,如散热器、烤箱、冰箱和空调旁边;☆ 如拾音距离较近或于户外使用时,请套上麦克风防风棉,防止声音爆裂或降低风噪;

⚠ 不要在兩中或潮湿的环境中使用该设备,否则会有短路的危险。

#### 产品主要功能

- . 内置减震结构、镀金膜咪头
  - . 通用于相机、手机、GoPro

. 全金属制造,优异屏蔽性能

智能识别TRS和TRRS

90度可调录音角度

# 包装清单









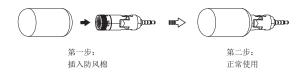
# 部件介绍及说明

- (1) 拾音头
- (2) 旋转轴
- ③ 3.5mm TRRS插头



# 安装与使用方法

### 防风棉安装方式





# 搭配GoPro安装方式



# 搭配相机安装方式

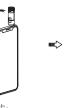


# 搭配手机安装方式







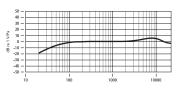




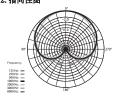
调整到合适的方向

# 规格参数

### 1. 频率响应



# 2. 指向性图





# 3. 性能参数

指向性	心型
频响	60Hz ~ 20kHz
灵敏度	-36dB±2dB
信噪比	70dB
等效噪声级	24dBA
最大声压级	110dB SPL
动态范围	86dB
输出接口	3.5mm TRRS插头
最大旋转角度	90°
尺寸	Ф15mm x L61mm
净重	16. 5g
工作温度	0℃ ~ 50℃
存储温度	-20°C ~ 60°C



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