COMICA

PROFESSIONAL AUDIO EQUIPMENT

VM10-K5

Multi-functional Smartphone Video Kit

User Manual

Foreword

Thanks for purchasing CVM-VM10-K5

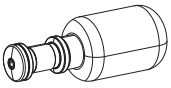
Main Features

. 360° Adjustable Rotation Ball Head, Support Horizontal and Vertical Shooting
. Equipped with Cold Shoe Rod for Matching Different Accessories
. Integrated with Bi-color LED Light for Versatile Shooting
. Professional Microphone, Cardioid Pattern
. Adjustable Width of Smartphone Holder, Wide Range of Applications
. Loading up to 3.5kg for Stable Usage

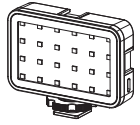
Notice

⚠Do not use the equipment in the vicinity of heat source or interference source
⚠The product belongs to high-precision instruments, please avoid falling, collision or pounding
⚠Do not use the equipment in rain or in the damp environment to avoid short-circuit danger

Packing List


Microphone

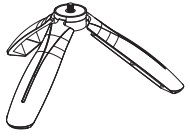
Shock Mount

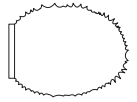

LED Light

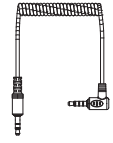
Cold Shoe Rod

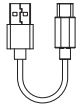
Smartphone Clamp

Ball Head


Tripod


Wind Muff

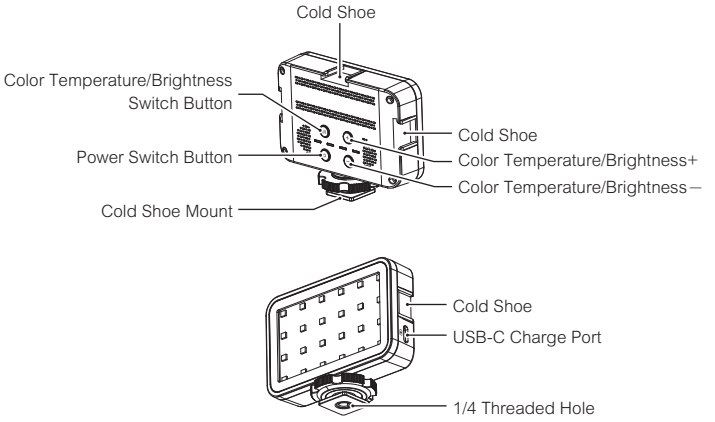

3.5mm TRS – TRRS Audio Cable


Charging Cable

User Manual

Warranty Card

Components and Instruction



Power Switch Button: Long press to turn on or off

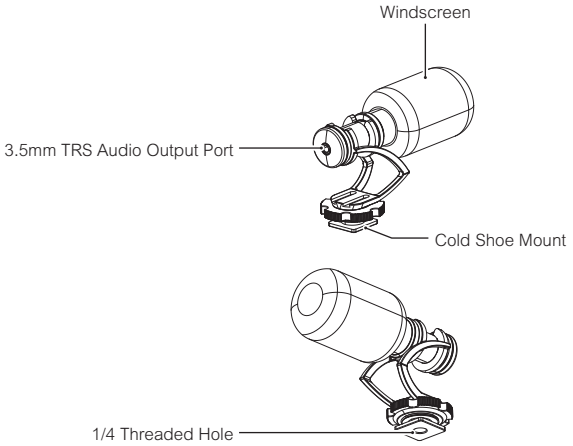
Color Temperature/Brightness Switch Button: Short press to switch color temperature or brightness. The red light shows the color temperature, and the blue light shows the brightness

Color Temperature/Brightness+: Short or long press to increase the color temperature or brightness

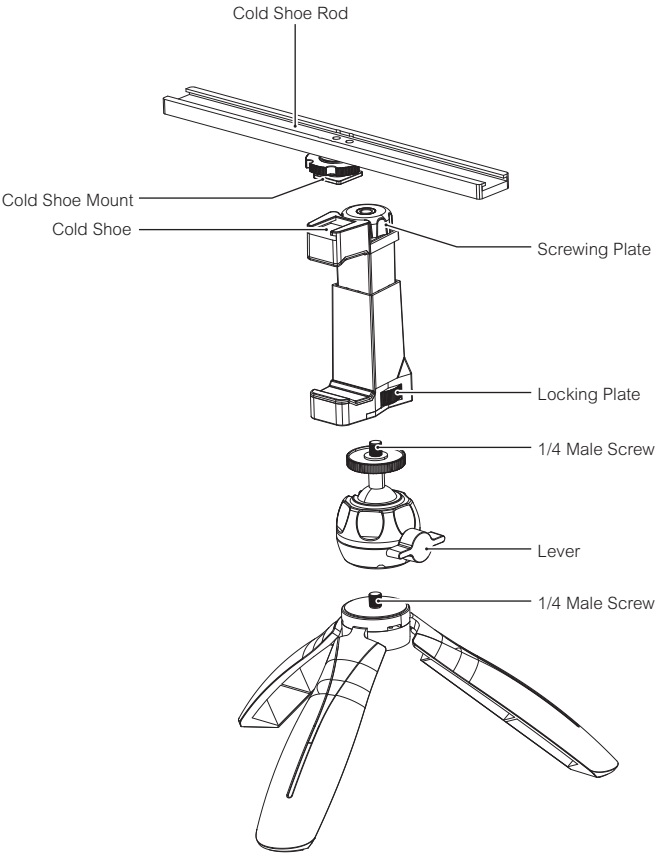
Color Temperature/Brightness—: Short or long press to reduce the color temperature or brightness

USB-C Charge Port: Connect the LED light with the external power through the charging cable to charge

Power Indicator Light: There are four power indicator lights, one of which represents 25% of the power



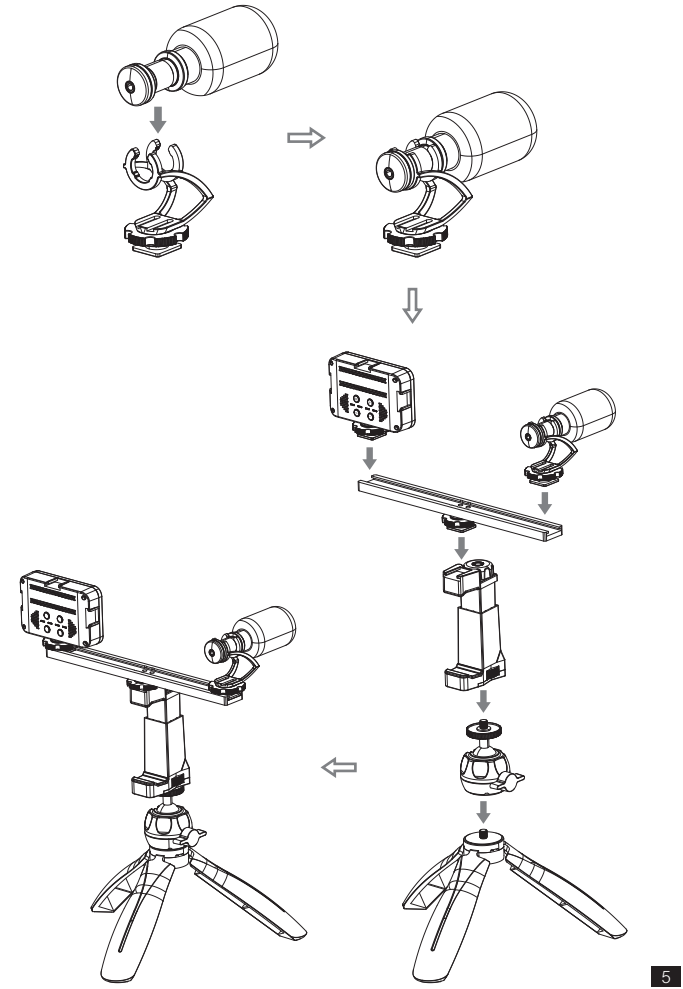
3.5mm TRS Audio Output Port: It can be inserted with 3.5mm TRS audio cable for audio output



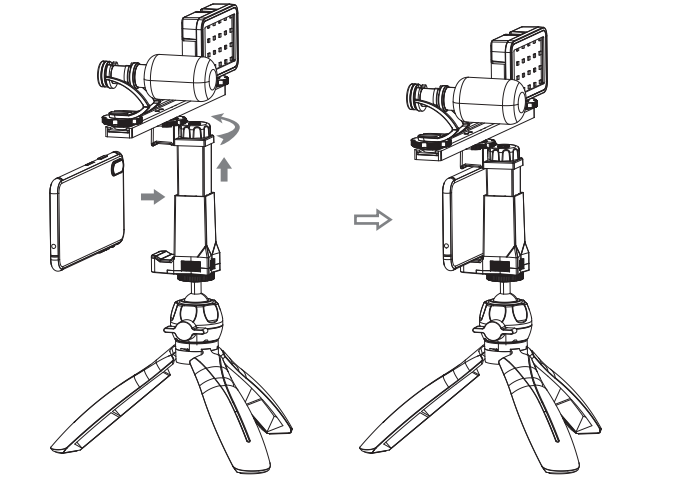
Additional accessories can be attached to the cold shoe rod

Shooting Horizontally (With Cold Shoe Rod)：

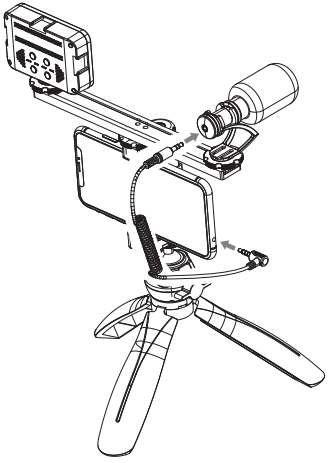
1. Install as shown below

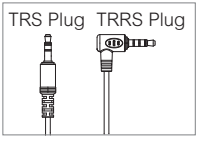


2. Adjust the smartphone clamp to an appropriate height through the screwing plate, then install the smartphone and fix it



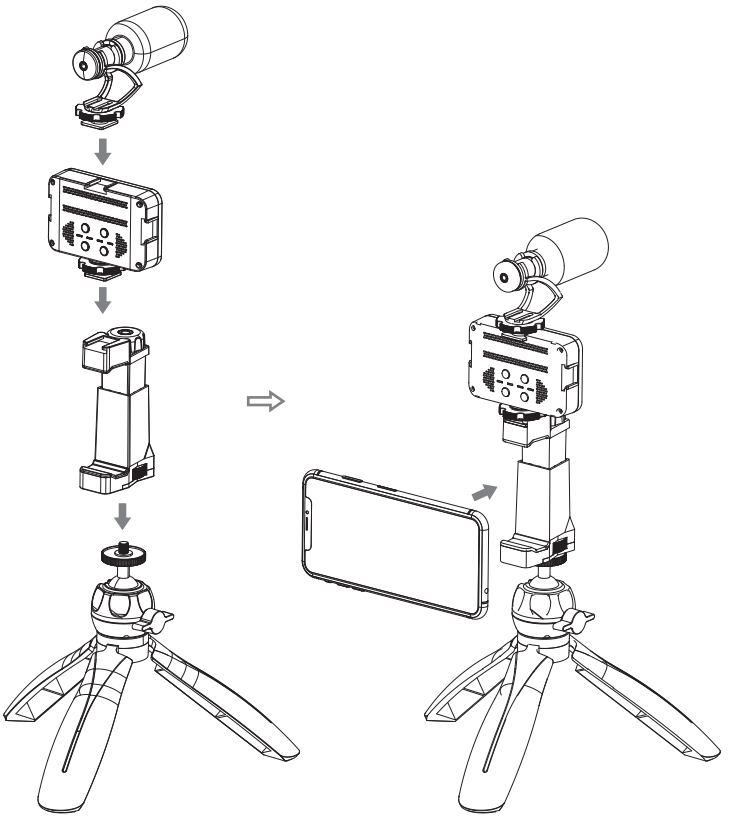
3. Connect the microphone and smartphone through the 3.5mm TRS-TRRS audio cable. TRS plug is for microphone, TRRS plug is for smartphone



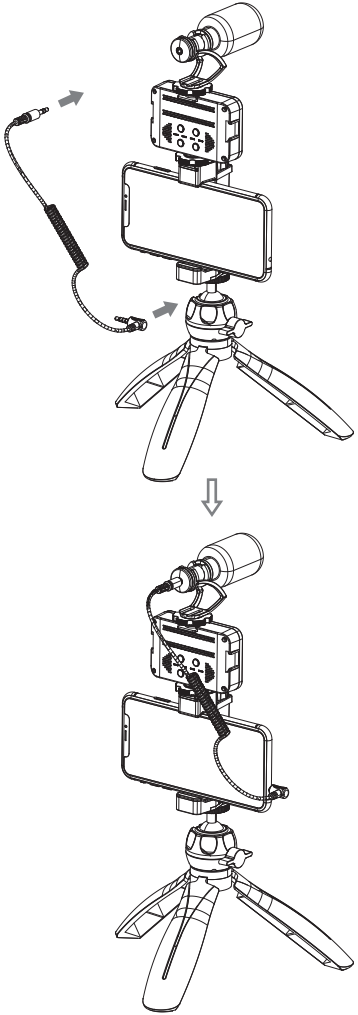


Shooting Horizontally (Without Cold Shoe Rod)：

1. Install as shown below

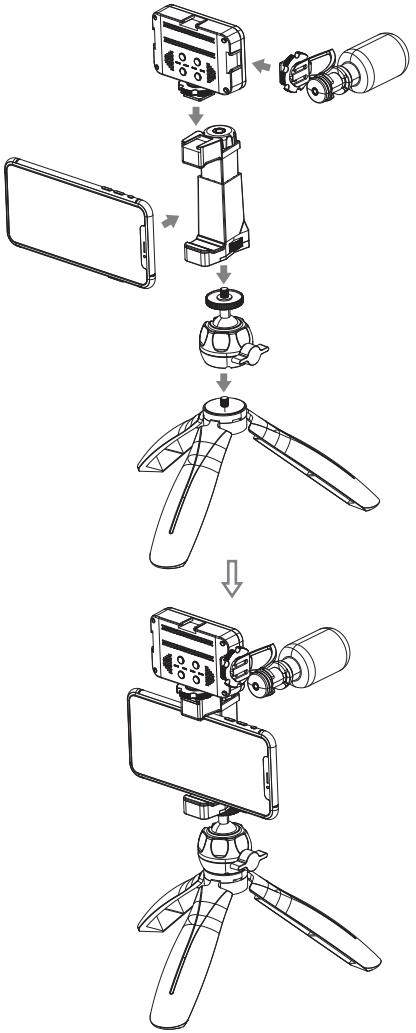


2. Connect the microphone and smartphone through the 3.5mm TRS-TRRS audio cable. TRS plug is for microphone, TRRS plug is for smartphone

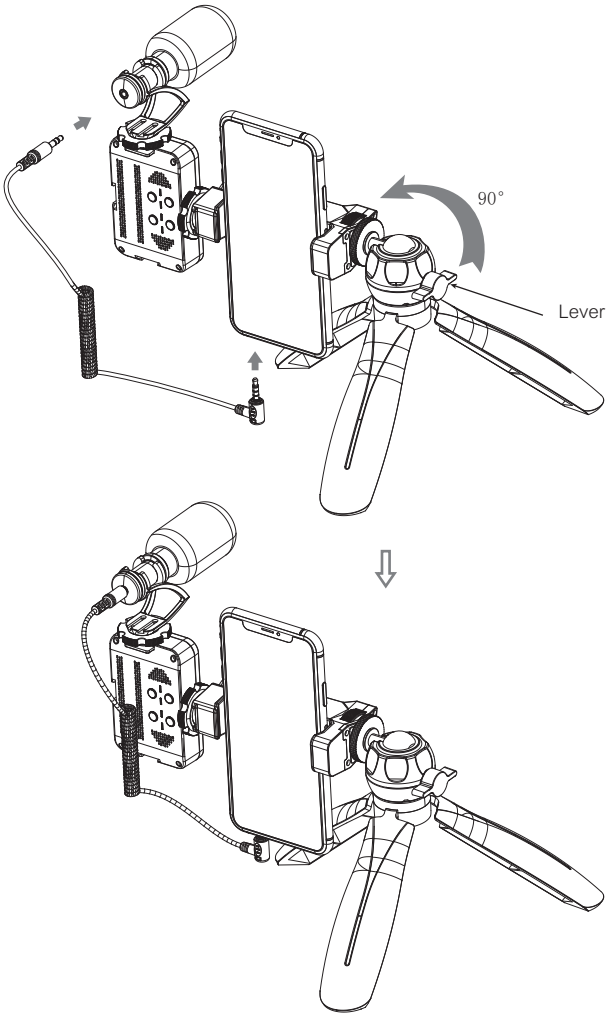


Shooting Vertically：

1. Install as shown below



2. Rotate the smartphone clamp through 90° via the lever, then connect microphone and smartphone through the 3.5mm TRS-TRRS audio cable



Specifications

Microphone：

Polar Pattern	Cardioid
Frequency Response	60Hz~20kHz
S/N	75dB
Equivalent Noise	19dBA
Maximum SPL	130dB
Sensitivity	-35dB±2dB
Operating Voltage	1V~5V DC
Output Interface	3.5mm TRS Interface
Dimension	Φ21x85mm
Net Weight	35g
Operating Temperature	0℃~50℃
Storage Temperature	-10℃~60℃

LED Light：

Power	MAX:3.7W
Color Temperature Range	3200K-6500K
Brightness Range	0.5m： ≥430LUX 0.3m： ≥1100LUX
Battery Capacity	Lithium-polymer Battery (3.7V/1000mAh)
Duration	80mins±5% (Duration under the brightest condition)
Net Weight	75g
Dimension	85*55*20mm
Operating Temperature	0~55°C
Storage Temperature	-10~60°C

COMICA

PROFESSIONAL AUDIO EQUIPMENT

VM10-K5

多功能手机拍摄套装

用户使用手册

前　言

感谢您购买科唛CVM-VM10-K5

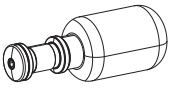
产品主要功能

. 云台360度可调，支持手机横竖拍任意模式
. 搭配冷靴横杆，可灵活延展及组合
. 配备双色温LED灯，利于多样化拍摄
. 专业心型指向咪头，精确拾音
. 手机夹宽度可调，应用范围广
. 脚架承重高达3.5Kg，牢固稳定

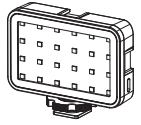
注意事项

⚠使用时请远离热源或干扰源
⚠使用时请避免掉落、碰撞或重击
⚠请勿在下雨或潮湿环境中使用，否则会有短路的危险

包装清单


麦克风

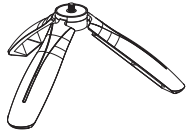
减震架

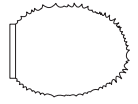

LED灯

冷靴横杆

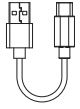
手机夹

云台


三脚架


防风毛

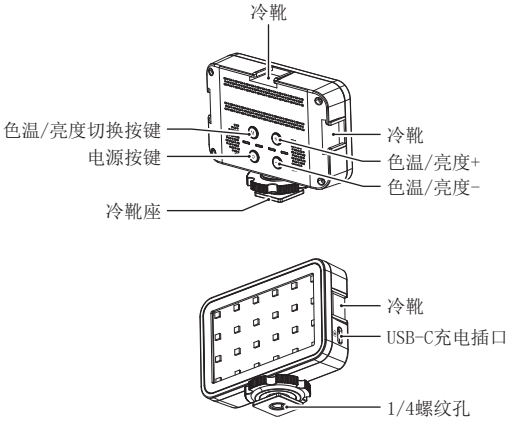
3.5mm TRS-TRRS音频连接线


充电线

说明书

保修卡

部件介绍及说明



电源按键:长按开机或关机

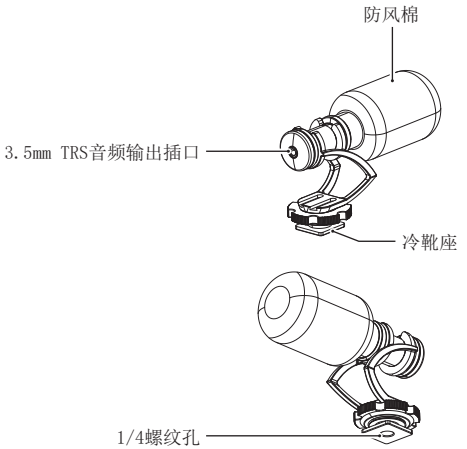
色温/亮度切换按键:
短按切换色温/亮度模式；红灯显示为色温，蓝灯显示为亮度

色温/亮度+：短按或长按增加色温/亮度

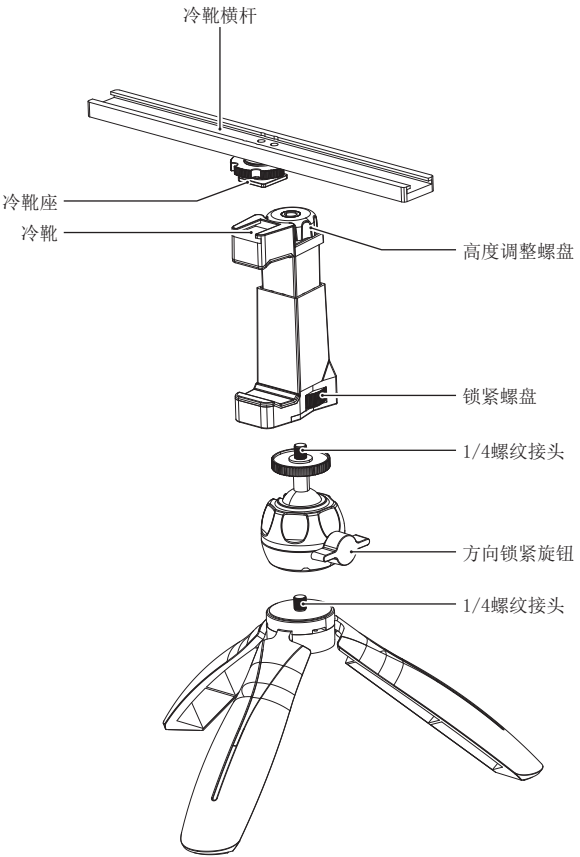
色温/亮度-：短按或长按减少色温/亮度

USB-C充电插口：插入充电线连接外部电源进行充电

电量指示灯：一共有四格电量，每格代表25%电量



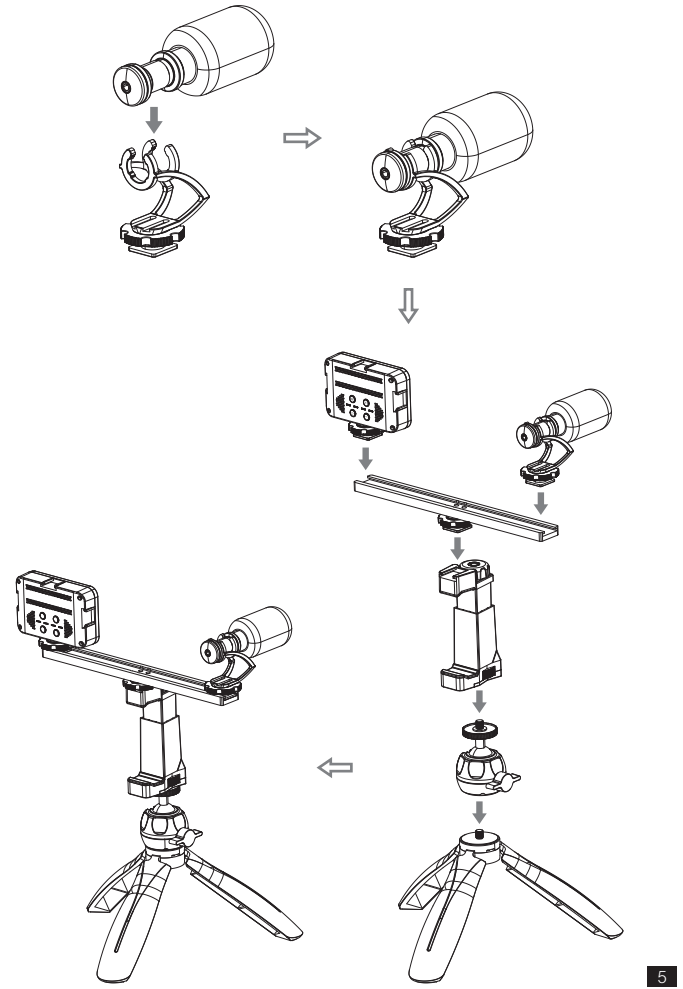
3.5mm TRS音频输出插口：插入3.5mm TRS音频连接线进行音频输出



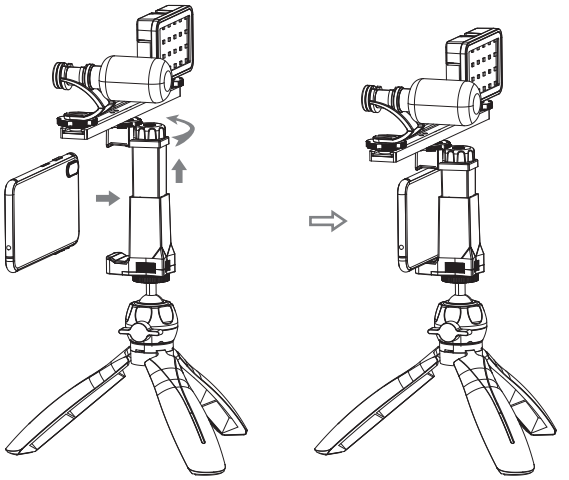
☞冷靴横杆可外接许多其他配件使用

手机横拍安装方法（有冷靴横杆）：

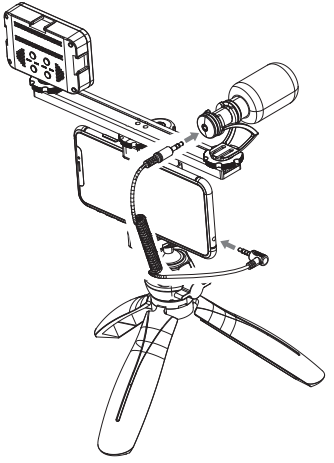
1. 按照以下图示安装即可

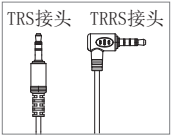


2.通过手机夹高度调整螺盘调整手机夹到适当的高度；装入手机并拧紧固定



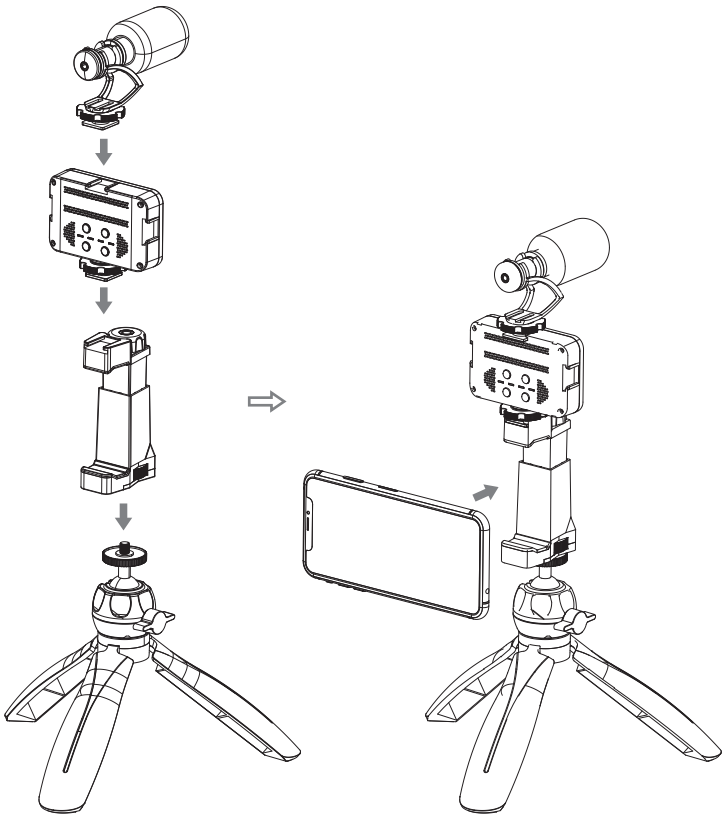
3.通过3.5mm　TRS-TRRS音频连接线连接麦克风与手机，注意连接麦克风的一端为TRS接头，连接手机的另一端为TRRS接头



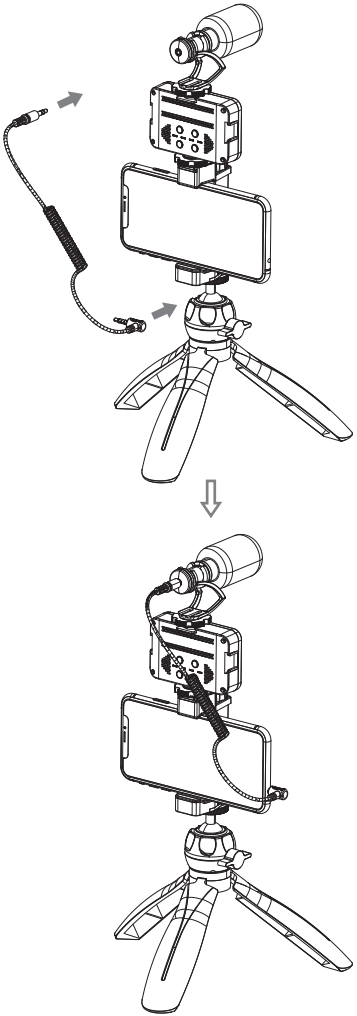


手机横拍安装方法（无冷靴横杆）：

1. 按照以下图示安装

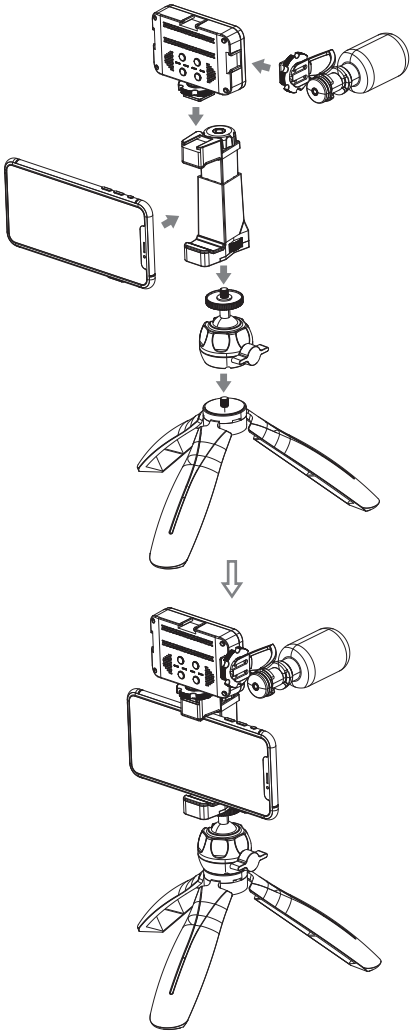


2.通过3.5mm　TRS-TRRS音频连接线连接麦克风与手机，注意连接麦克风的一端为TRS接头，连接手机的另一端为TRRS接头

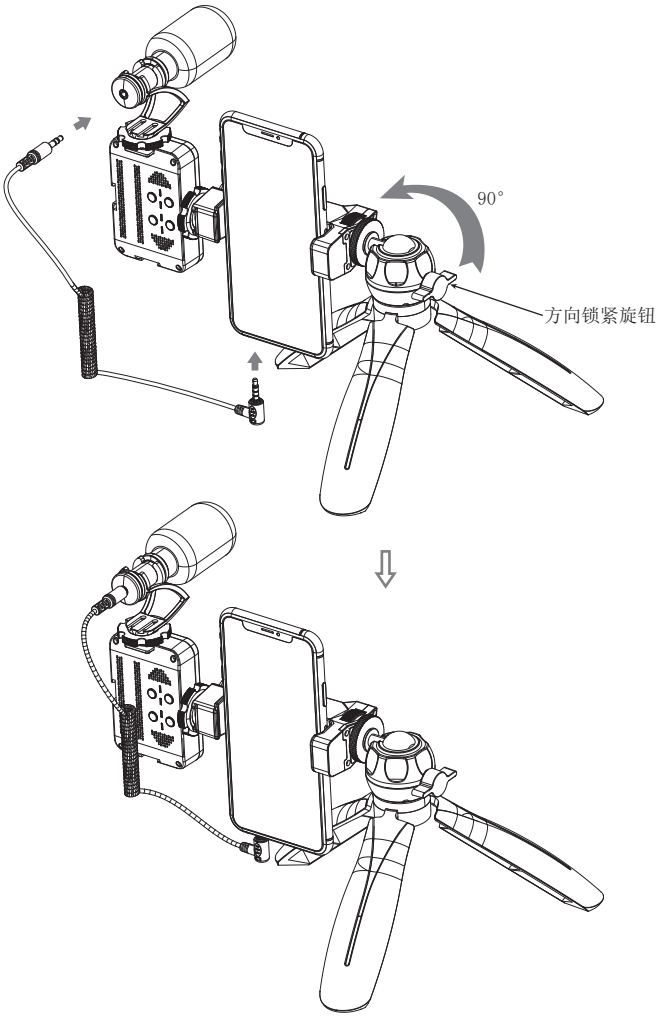


手机竖拍安装方法：

1. 按照以下图示安装即可



2.通过云台的方向锁紧旋钮将手机夹旋转90度即可竖拍，再通过3.5mm TRS-TRRS音频连接线连接麦克风和手机



麦克风：

指向性	心型
频响	60Hz~20kHz
信噪比	75dB
等效噪声	19dBA
最大声压级	130dB
灵敏度	-35dB±2dB
工作电压	1V~5V DC
输出接口	3.5mm TRS接口
尺寸	Φ21x85mm
净重	35g
工作温度	0℃~50℃
存储温度	-10℃~60℃

LED灯：

功率	MAX:3.7W
色温范围	3200K-6500K
亮度范围	0.5米：≥430LUX 0.3米：≥1100LUX
电池容量	锂聚合物电池（3.7V/1000mAh）
续航时间	80分钟±5%（最亮情况下的续航）
净重	75g
尺寸	85 x 55 x 20mm
工作温度	0~55° C
存储温度	-10~60° C

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Facebook: Comica Audio Tech Global
Instagram: Comica Audio
YouTube: Comica Audio

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