

品牌	BOYA	长丰型号	BY-MM1+
----	------	------	---------

修改名称	版本	变更内容	变更日期	变更担当
BY-MM1+说明书	V02	内容更新	2020-6-17	吴蒙蒙



BOYA

BY-MM1+
Super-cardioid Condenser Shotgun Microphone
超心型电容式麦克风

Instruction Manual
说明书

Instruction Manual

Thanks for choosing BOYA!

The BY-MM1+ is an upgraded super-cardioid condenser microphone that delivers lower noise and higher sensitivity sound on your smartphones, tablets, DSLRs, consumer camcorder, PCs and more.

Due to its plug and play operation and no battery required design, the BY-MM1+ is a perfect audio solution for mobile journalists, vloggers and video hobbyists.

The BY-MM1+ features a compact and rugged aluminium body, while it will not be a heavy burden when recording.

The 3.5mm headphone output lets users monitor and playback audio with compatible apps, so you can ensure the integrity of audio.

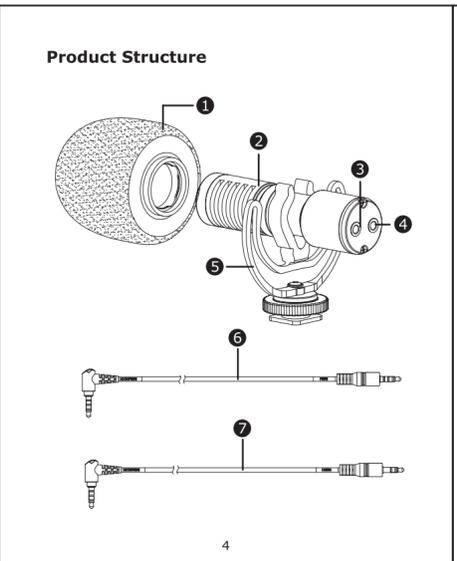
Included detachable Rycote® Lyre® shock mount provides a reliable and solid construction, effectively eliminating noise from vibrations and camera handling.

Features

- Compatible with smartphones, tablets, DSLRs, consumer camcorder, PCs and more
- Super-cardioid condenser shotgun microphone
- Improved sensitivity and signal to noise ratio
- Plug and play operation
- Durable metal construction
- 3.5mm headphone output
- Rycote® Lyre® shock mount and furry windshield included

Specifications

Transducer:	Electret Condenser
Polar Pattern:	Super-cardioid
Frequency Response:	20Hz-18kHz
Sensitivity:	-36dB±3dB (0dB=1V/Pa,1kHz)
Signal to Noise Ratio:	78dB
Plug:	3.5mm TRRS line-out
	3.5mm TRS headphone output
Dimensions:	Φ26x100mm (Φ1x3.9")
Net Weight:	60g (2.1oz)



1. Furry windscreen
2. BY-MM1+ microphone
3. Audio output jack
4. 3.5mm headphone output
5. Rycote® Lyre® shock mount
6. 3.5mm TRRS to TRS output cable
7. 3.5mm TRRS to TRRS output cable

What's difference?

1) 3.5mm TRRS to TRS output cable
- For cameras, camcorders, audio recorders and other audio/video recording devices with audio monitoring jack.



2) 3.5mm TRRS to TRRS output cable
- For Smartphone, tablet or Mac.



⚠

Please read these instructions for use thoroughly before you use this new equipment for the first time. It contains everything you need to know in order to avoid damage to persons or property.

Strictly follow all notes on safety in these instructions for use.

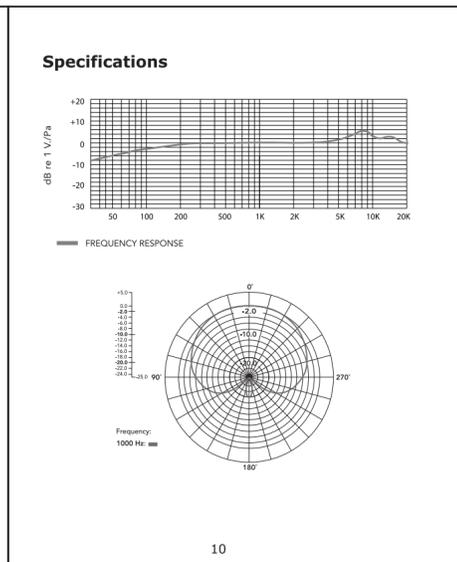
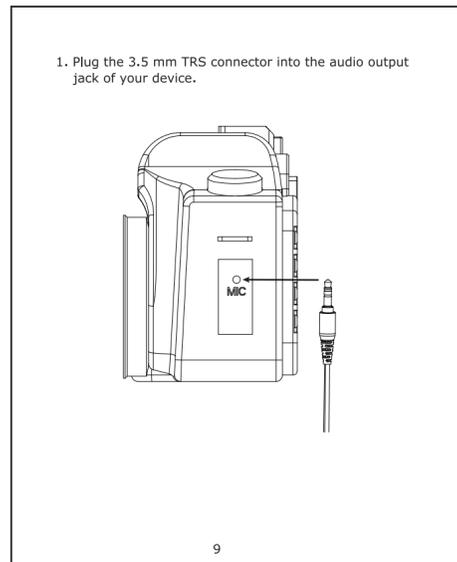
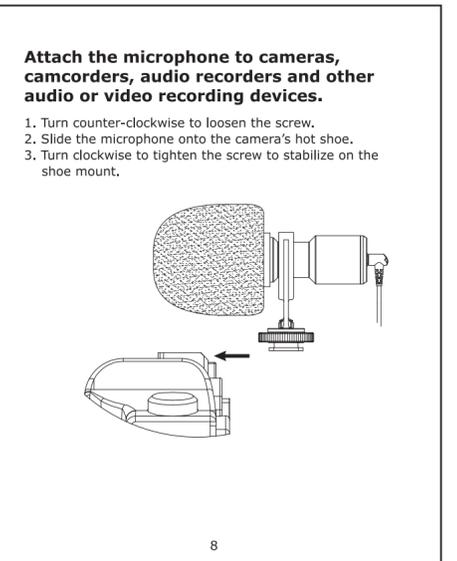
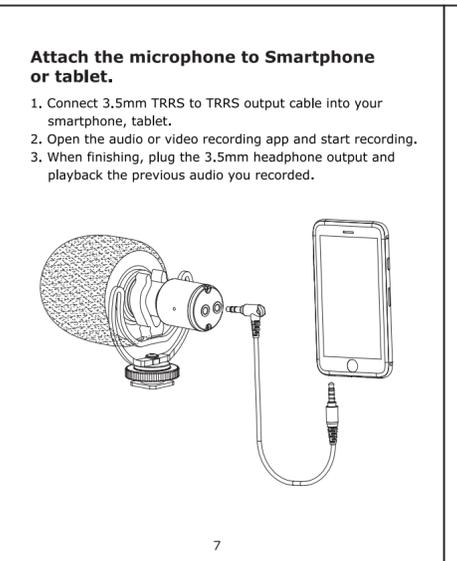
Keep these instructions for use in a safe place. If you sell your equipment or pass it on to someone else, you should also pass on these instructions for use.

1. Understand these instructions for use correctly

1.1 Marking on the device

CE This symbol indicates, that your device meets the safety requirements of all applicable EU-directives.

♻ **Waste disposal and protection of the environment.**
Electric and electronic appliances as well as batteries must not be disposed of together with domestic waste. The user is legally obliged to return electric and electronic appliances as well as batteries to specially set up public collecting points or the sales outlet once they have reached the end of their service life. Details are regulated by national law. The symbol on the product, the instructions for use or the packaging refers to these provisions. The recycling, the material-sensitive recycling or any other form of recycling of waste equipment/batteries is an important contribution to the protection of our environment.



Trouble shooting

If you have any problem using the BY-MM1+ components, use the following checklist.
If any problem persist, please consult our local dealer, or contact us directly at sales@boya-mic.com.

Problem	Solution
The microphone can't work	Make sure that using the correct audio connector. 1) For smartphone, tablet or Mac, using 3.5mm TRRS to TRRS output cable. 2) For others devices, using 3.5mm TRRS to TRS output cable.
Too much ambience noise is being picked up	Make sure that the microphone is as close as possible to the subject. A certain amount of ambient noise is unavoidable in loud environments.

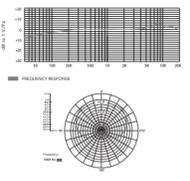
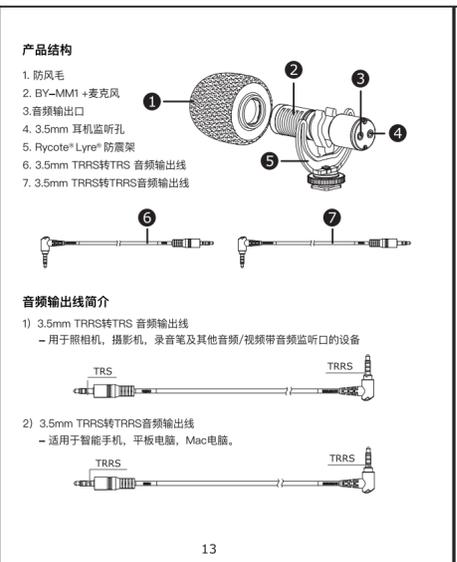
感谢您选择BOYA!
BY-MM1+超心型电容式麦克风, 为你的智能手机, 平板电脑, 数码单反, 摄像机, 个人电脑等设备, 收集低噪音和高灵敏度的声音。
对于主播, 视频博主及其他拍摄人群而言, BY-MM1+即插即用无需电源的设计, 为他们提供了一个完美音频解决方案。
BY-MM1+是紧凑和坚固的铝合金结构, 轻松外带进行录制。3.5mm耳机监听口设计, 让您可以确保音频的输出质量。
包装内含Rycote® Lyre® 防震架, 其稳固的结构能有效消除振动和操作相机时产生的噪音。

产品特点

- 可用于智能手机, 平板电脑, 数码单反, 摄像机, pc等
- 超心型电容式麦克风
- 高灵敏度及信噪比
- 即插即用操作
- 耐用金属结构
- 3.5mm耳机监听口
- 配备Rycote® Lyre® 防震支架和防风毛

参数

麦克风类型:	驻极体电容式
拾音模式:	超心型
频率响应:	20Hz-18kHz
灵敏度:	-36dB±3dB (0dB=1V/Pa,1kHz)
信噪比:	78dB
接口:	3.5mm TRRS线性输出 3.5mm TRS耳机监听孔
尺寸:	Φ26x100mm (Φ1x3.9")
重量:	60g (2.1oz)

问题	解决方案
麦克风无法正常工作	确保使用正确的音频连接器 1) 对于智能手机, 平板电脑, Mac电脑, 使用3.5mm TRRS到TRRS音频输出线。 2) 对于其他设备, TRS使用3.5mm TRRS音频输出线。
太多的环境噪音被拾取	确保麦克风尽可能靠近录音对象。 在嘈杂的环境中, 一定的环境噪声是不可避免的。

重要安全信息

- 确保遵循所有安全注意事项
- 将这些说明保存在安全的地方。如果您出售设备或将其传递给其他人, 您也应该传递这些使用说明。

在设备上标记

♻ 废物处理和环境保护

电气和电子设备以及电池不得与生活垃圾一起处理。用户在法律上有义务将电气和电子设备以及电池返回到专门设置的公共收集点或销售点, 一旦它们达到其使用寿命。

受国家法律管辖。产品上的符号, 使用说明或包装是指这些规定。废物设备/电池的回收是对保护环境的重要贡献。

- 请勿用手操作设备。
- 仅按照维护麦克风中所述的方式清洁设备。
- 注意避免掉落设备。确保设备已正确固定并可靠安装。如果设备已掉落, 请在熟练技术人员再次打开之前对其进行检查。
- 如果设备损坏或有缺陷, 或者您发现有灼热的气味, 请立即取出电池。请勿在外壳损坏的情况下操作设备, 也不要自行维修设备。只有熟练的维修人员才能修理设备。

www.boya-mic.com

SHENZHEN JIAYZ PHOTO INDUSTRIAL, LTD.
The BOYA logo is a trademark which is registered and owned by Shenzhen Jiayz Photo Industrial, Ltd.
COPY RIGHT 2010-2020
深圳市长丰影像器材有限公司
地址: 深圳市观澜街道章阁大富路智能终端产业园A16栋
TEL: 400 6131096
Email: sales@boya-mic.com
www.boya-mic.com / www.jiayz.com

技术要求:
1、表面无色差
2、无正负公差
3、包装标注尺寸为内尺寸

受控文件
2020-6-17
长丰影像

长丰影像
2020-6-17
吴蒙蒙

JIAYZ长丰 深圳市长丰影像器材有限公司				
子件名称	BY-MM1+说明书	版本	V02	
子件编号	1F0300300303	材质	105g双铜纸 骑马钉 18p	
尺寸	90x110	比例	1:1	单位 mm
设计/日期	吴蒙蒙 2020-6-17	审核	暂无	核准/日期 赵宏亮