

Introduction

Thanks for choosing BOYA!

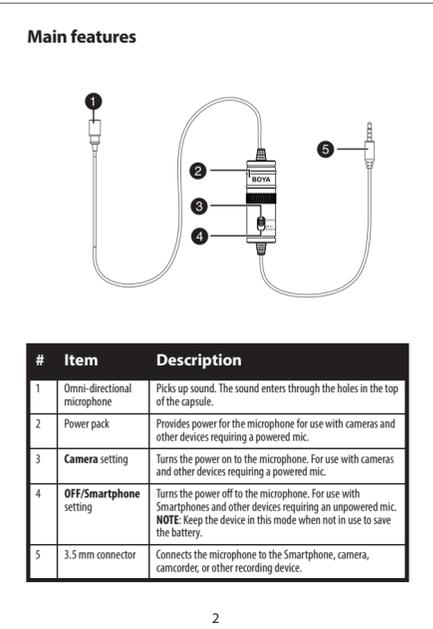
The BOYA BY-M1 is universal Lavalier Microphone, which can be used with cameras, smartphones, and other recording devices.

It is designed for reliable and trouble-free performance.

In order to ensure you have a good experience, please read this manual thoroughly and retain it for future reference.

Package Contents:

- One BY-M1 Lavalier microphone
- Foam wind screen
- Clothing clip
- Velcro
- Battery (LR44)
- Carrying case
- User Manual



Features

- Clip-on lapel microphone for Smartphones, cameras, camcorders, audio recorders, PCs, and other audio/video recording devices
- High-quality condenser microphone, ideal for accurate voice recording
- Omni-directional pick-up pattern for exible, easy use
- Low handling noise

Using the microphone

Attaching the microphone to the clothing clip

- Insert the microphone into the plastic loop on the clothing clip.

Mounting the microphone to your Clothing

Attach the microphone to the front of your clothing with the clothing clip, about 20-25cm (8-10 inches) from your face.

- 1) Attach the microphone upside down to reduce excessive breath noises and tonal inconsistencies due to head movements.
- 2) It is recommended that you use the foam wind screen at all times to avoid wind noise, even when recording inside.

Tips and notes:

- ① Tape a loose loop of the microphone cord to the inside of your clothing. This provides additional strain relief for the microphone cord and isolation from unwanted noise.
- ② Before recording an important event, record and play back a short test clip with the microphone attached to ensure audio recording is functioning properly.

Using the microphone with a Smartphone

Caution
 No need to install battery when using with Smartphone.

- 1 Attach the microphone to your clothing (see previous instructions).
- 2 Move the switch on the power pack to the OFF/Smartphone.
- 3 Plug the 3.5 mm connector into the audio jack of your smartphone.
- 4 Open the audio-only or video recording app and begin recording.

Using the microphone with a camera

- 1 Install battery in right polarities.
- 2 Attach the microphone to your clothing (see previous instructions).
- 3 Move the switch on the power pack to the Camera (on) setting.
- 4 Plug the 3.5 mm connector into the audio input jack of your DSLR, Point and Shoot camera, or camcorder, and begin filming.

Note
 Not all cameras have a microphone input. Verify this with your camera manufacturer. Many cameras have headphone, remote control, and other ports that look similar to a microphone input. Make sure that you are using the correct one.

Using the microphone with a laptop

Note
 1) BOYA BY-M1 can only use laptop whose headphone jack and microphone jack is combined.
 2) No need to install battery.

- 1 Attach the microphone to your clothing (see previous instructions).
- 2 Move the switch on the power pack to the OFF/Smartphone.
- 3 Plug the 3.5 mm connector into the audio jack of your laptop.
- 4 Open the audio app and begin recording.

Using the microphone with other devices

- 1 Install battery in right polarities.
- 2 Attach the microphone to your clothing (see previous instructions).
- 3 Move the switch on the power pack to the Camera (on) setting.
- 4 Plug the 3.5 mm connector into the audio input jack of your device (audio recorder, amplifier etc.), and begin recording.

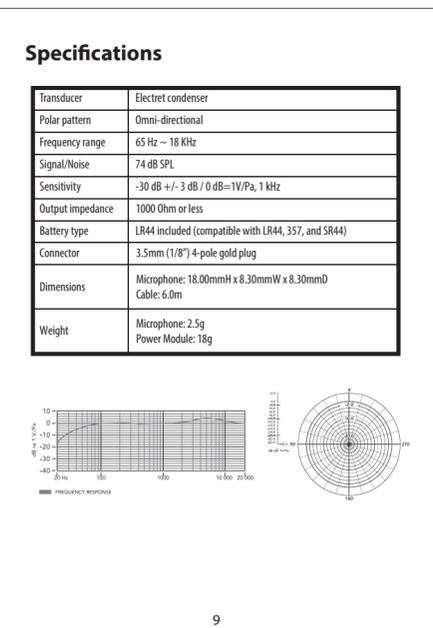
Note
 1) When move switch on the power pack to the Camera (on), make sure to install battery in right polarities.
 2) No need to install battery when OFF/ Smartphone setting.
 3) Make sure set the switch first, then connect microphone with your equipment.

Replacing the battery

- 1 Unscrew the two parts of the power pack and separate the pieces.
- 2 Remove the old battery from its compartment in the power pack.
- 3 Place the new battery, with the + and - oriented as indicated, into the battery compartment in the power pack. The + symbol is stamped inside the compartment for reference.

Troubleshooting

Problem	Solution
The microphone does not turn on	The battery may be incorrectly oriented in the battery compartment. Open the battery compartment and make sure the battery is correctly installed. The battery may be exhausted. Replace it with a new one. See the Specifications section for compatible replacements. The battery terminals are dirty. Open the battery compartment and clean the terminals with a cotton swab.
The battery discharges too quickly	The microphone is being left on (in the Camera position). Turn off the microphone by moving the switch to the OFF/Smartphone position. You are using the microphone in extremely hot or cold conditions which drains it quickly.
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!

博雅BY-M1是通用型领夹麦克风,使用3.5毫米的插头;可以用于智能手机、数码相机、摄像机、音频录音机、电脑或其他音频/视频记录设备。为了更好的使用产品,请完整阅读本手册并保留备查。

产品清单

- 一个BY-M1领夹麦克风
- 防风海绵
- 麦克风领夹
- 魔术贴
- 锂电池(LR44)
- 收纳袋
- 用户手册

产品结构

#	项目	描述
1	全向型麦克风	拾取声音, 声音通过喉头上方的拾音孔进入。
2	电源	与相机或其他需要麦克风供电的设备连接时, 为麦克风提供电源。
3	Camera (相机) 设置	将开关拨到Camera设置上, 将打开电源, 供相机或其他需要麦克风供电的设备使用。
4	OFF/Smartphone (关闭/智能手机) 设置	关闭麦克风的电源, 用于手机或其他不需要电源麦克风的设备。注意: 在不使用时保持设备处于此模式以保持电量。
5	3.5毫米插头	将麦克风连接到手机、相机、摄像机或其他音频/视频录制设备。

使用方法

把衣领夹装在麦克风上

- 将衣领夹子插入上麦克风的塑料环上

把麦克风夹在衣服上

把麦克风夹在衣服上面, 离你的脸上大约20厘米

- 1) 将麦克风上下颠倒, 可以减少由于头部移动和呼吸引起的噪声。
- 2) 建议您随时使用防风棉, 以避免风噪, 即使在室内录音时也保持使用。

提示和注释

- ① 将松散的麦克风线圈缠到衣服的内侧。这不仅可以避免突发情况还可以避免震动产生噪音。
- ② 在录制一个重要事件之前, 记录一个带有麦克风的简短测试片段并播放, 以确保录音功能正常。

麦克风用于手机

注意
 用于智能手机时无需安装电池。

1. 把麦克风装在衣服上 (见前面的说明)
2. 将电源开关上的开关移到 OFF/Smartphone.
3. 将3.5毫米插头插入您智能手机的音频插孔中。
4. 打开音频或视频录制应用程序并开始录制。

麦克风用于相机

1. 安装电池。
2. 把麦克风装在衣服上 (见前面的说明)。
3. 将电源开关上的开关移到Camera (on)的设置
4. 将3.5毫米接头插入单反相机、摄像机的音频输入插孔, 然后开始拍摄。

注意
 并非所有相机都有麦克风输入, 请与相机制造商核实。许多相机都有耳机监听, 遥控器和其他类似麦克风输入的端口, 请确保你使用的是正确的!

麦克风用于笔记本电脑

注意
 1) BOYA BY-M1只能使用耳机插孔和麦克风插孔相结合的笔记本电脑。
 2) 不需要安装电池。

1. 将麦克风连接到衣服上 (请参阅前面的说明)。
2. 将电源开关上的开关移到OFF/Smartphone的设置。
3. 将3.5毫米插头插入您笔记本电脑的音频插孔。
4. 打开音频应用程序并开始录制。

麦克风用于其他设备

1. 正确的安装电池
2. 将麦克风连接到衣服上 (请参阅前面的说明)。
3. 将电源开关上的开关移到Camera (on) 的设置。
4. 将3.5毫米插头插入设备的音频输入插孔 (录音机, 音响等) 然后开始录制!

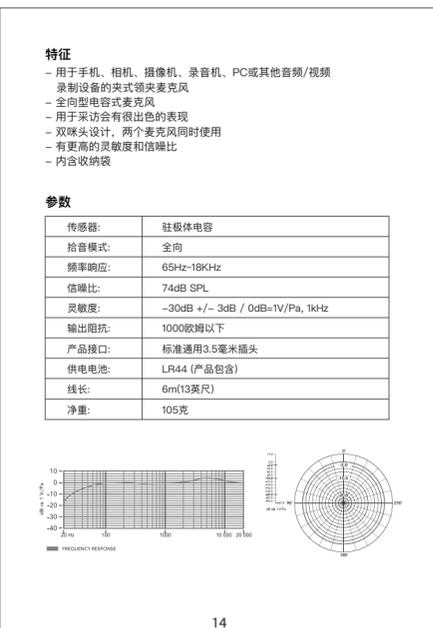
注意
 1) 将电源开关切换到 Camera (on)时, 请确保电池安装正确。
 2) 将电源开关切换到OFF/ Smartphone 设置时, 无需安装电池
 3) 请先确保开关正确, 然后将麦克风连接到您的设备

更换电池

1. 打开电源组的两部分并分开这些部件
2. 从电池组的隔间中取出旧电池。
使用非金属物品 (如牙签) 将电池轻轻向上提起。
当您抬起电池时, 请勿将电池左右推动, 否则它会粘在电池舱内。
3. 将新电池按照指示+和 - 放入电源组的电池舱中。+符号印在电池舱内以供参考。

故障排除

问题	解决方案
麦克风没有工作	电池可能安装不正确。打开电池舱, 确保电池安装正确。 电池可能没电了。换一个的, 请参阅更换电池部分进行更换。 电池端子脏了。打开电池舱, 用棉签擦拭清除。
电池用电过快	麦克风处于 (开关保持在 Camera 设置上) 把麦克风开关移到OFF/ Smartphone 设置上。 在极端炎热或寒冷的条件下麦克风电池会消耗很快
存在噪音	麦克风尽可能接近被录音主体, 少量的环境噪声在嘈杂环境中是不可避免的。



www.boya-mic.com

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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



JIAYZ长丰 深圳市长丰影像器材有限公司					
子件名称	BY-M1说明书	版本	V05		
子件编号	1F0300300023	材质	105g双铜纸 骑马钉 16p		
尺寸	85x120	比例	1:1	单位	mm
设计/日期	吴蒙蒙 2020-3-31	审核	暂无	核准/日期	赵宏亮