

Universal Lavalier Microphone

通用型领夹麦克风

BY-M1S

Instruction Manual 使用说明

Instruction

Thanks for purchasing BOYA!

The BOYA BY-M1S is a 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 keep it for future reference.

Package contents

- BY-M1S lavalier microphone x1
- Clothing clip x1
- Foam windscreen x1
- Velcro x1

Product structure



- ① Omnidirectional mic capsule
 - Picks up sound. The sound enters through the holes in the top of the capsule.
- 2 Camera/Smartphone switch
 - Camera: for use with cameras or other devices with 3.5mm TRS audio input jack.
 - Smartphone: for use with smartphones or other devices with 3.5mm TRRS audio input jack.
- ③ 3.5mm connector
 - Connects the microphone to a smartphone, camera, camcorder, or other recording devices.
- ④ Clothing clip
- 5 Foam windscreen

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 20cm (8 inches) from your mouth.
 - 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

- 1. Attach the microphone to your clothing (see previous instructions).
- 2. Slide the Camera/Smartphone switch to Smartphone.
- 3. Plug the 3.5mm connector into the audio jack of your smartphone.
- 4. Open an audio or video recording app and start recording.

Using the microphone with a camera

- 1. Attach the microphone to your clothing (see previous instructions).
- 2. Slide the Camera/Smartphone switch to Camera.
- Plug the 3.5mm connector into the audio input jack of your DSLR, Point and Shoot camera, or camcorder, and start 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:

BOYA BY-M1S can only be used with laptop whose headphone jack and microphone jack is combined.

- 1. Attach the microphone to your clothing (see previous instructions).
- 2. Slide the Camera/Smartphone switch to Smartphone.
- 3. Plug the 3.5mm connector into the audio jack of your laptop.
- 4. Open an audio app and start recording.

Using the microphone with other devices

- 1. Attach the microphone to your clothing (see previous instructions).
- 2. Slide the Camera/Smartphone switch to Camera.
- Plug the 3.5mm connector into the audio input jack of your device (audio recorder, amplifier, etc.), and start recording.

Features:

- Clip-on microphone for smartphones, cameras, camcorders, audio recorders, PCs, and other audio/ video recording devices
- High-quality condenser microphone, ideal for accurate voice recording
- Omnidirectional pick-up pattern for flexible, easy use
- Low handling noise

Specifications:

Condenser capsule
Omnidirectional
30dB,+/-3dB.f=1KHZ,Pin=1Pa, 0dB=1V/Pa
50Hz-20kHz
78dB
600Ω
3.5mm(1/8") plug
Supplied by external devices
6.0m
68g

Polar Pattern

Frequency Response





感谢您选择BOYA!

博雅BY–MIS是一款通用型领夹麦克风,具有3.5mm的插头,可用 于智能手机、数码单反相机、摄像机、录音笔、电脑或其他音频/ 视频录制设备。

为了您可以更好地使用产品,请完整阅读本手册并妥善保管以供 将来参考。

产品清单

- BY-M1S领夹麦克风
- 麦克风夹子
- 防风海绵
- 魔术贴

产品结构



- ① 全向型拾音咪头
 - 拾取声音,声音通过咪头上方的拾音孔进入。
- ② Camera/Smartphone切换键
 - Camera(相机):用于外接设备为相机或其他带有 3.5mm TRS音频输入孔的设备时。
 - Smartphone(手机):用于外接设备为智能手机或其他带有 3.5mm TRRS音频输入孔的设备时。
- ③ 3.5mm插头

一可将麦克风连接到智能手机、相机、摄像机或其他录音设备。
 ④ 麦克风央子

⑤ 防风海绵

使用方法

将夹子安装在麦克风上

• 将麦克风插入夹子上的塑料环



将麦克风固定在衣服上

将麦克风夹在衣服上,距离嘴巴约20-25厘米。

 建议您始终使用防风海绵,以避免风噪,即使在室内录音时 也保持使用。



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提示和注意事项:

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 在录制重要事件之前,请先使用麦克风录制一段简短的测试片段 并播放,以确保录音功能正常。

麦克风用于手机

1. 将麦克风固定在衣服上(请参阅前面的说明)。

- 2. 将Camera/Smartphone切换键拨至Smartphone(手机)模式。
- 3. 将3.5mm插头插入手机的音频插孔。
- 4. 打开音频或视频录制app并开始录制

麦克风用于相机

- 1. 将麦克风固定在衣服上(请参阅前面的说明)。
- 2. 将Camera/Smartphone切换键拨至Camera(相机)模式。
- 将3.5mm插头插入单反相机、摄像机等的音频输入插孔,然后开始 拍摄。



注意:

并非所有相机都有麦克风输入口,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,请确保使用 正确的输入孔!

麦克风用于笔记本电脑



注意:

博雅BY-M1S只能用于具有耳麦插孔的笔记本电脑。

将麦克风固定在衣服上(请参阅前面的说明)。

- 2. 将Camera/Smartphone切换键拨至Smartphone(手机)模式。
- 3. 将3.5mm插头插头插入笔记本电脑的音频插孔。
- 4. 打开音频app并开始录制。

麦克风用于其他设备

- 1. 将麦克风固定在衣服上(请参阅前面的说明)。
- 2. 将Camera/Smartphone切换键拨至Camera(相机)模式。
- 将3.5mm插头插入外接设备(录音笔,音响等)的音频输入插孔, 然后开始录制。

特征

- 领夹式麦克风,适用于智能手机、相机、摄像机、录音笔、
 电脑和其他音频/视频录制设备
- 高品质电容麦克风, 收录清晰音频
- 全向型拾音模式,操作灵活方便
- 触摸噪音低

参数

咪头类型	电容咪头
指向性	全指向
灵敏度	30dB,+/-3dB.f=1KHZ,Pin=1Pa, 0dB=1V/Pa
频率响应	50Hz-20kHz
信噪比	78dB
输出阻抗	600Ω
接口	3.5mm插头
供电方式	由外部设备供电
线长	6米
重量	68g

极性模式



频率响应



www.boya-mic.com

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