



# BY-M17R

On-camera condenser shotgun microphone 机顶枪式麦克风

Instruction Manual 说明书

## INTRODUCTION

Thanks for choosing BOYA!

The BY-M17R is a limited-budget super-cardioid shotgun microphone, which is specially designed for DSLRs, camcorders and audio recorders. With it's good quality and super-cardioid polar pattern, it could be widely used in daily recordings, such as video shooting, vlogging, podcasting and more.

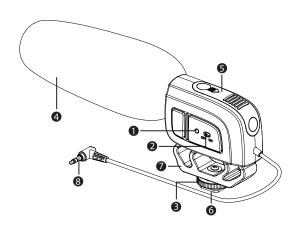
Features with a standard 1/4" mount thread, it allows BY-M17R to be mounted on any standard cold shoe mount. With integrated shock mount, it could effectively reduce vibration during any shooting environment. Constructed by solid ABS, the BY-M17R is of super light-weight, but yet it picks up crystal clear sound.

## PACKAGE CONTENTS

- BY-M17R microphone
- Foam windshield
- User manual
- Warranty card

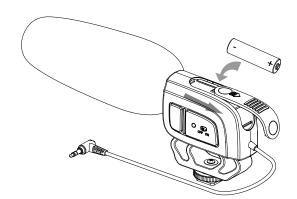
#### PRODUCT STRUCTURE

- 1. Power indicator
- 2. Power switch
- 3. Cold shoe mount
- 4. Foam windscreen
- 5. Battery compartment
- 6. 1/4" mounting thread
- 7. Integrated shock mount
- 8. 3.5mm TRS audio output jack



## **INSTALL THE BATTERY**

- 1. Slide the battery compartment lid in the direction of the arrow.
- 2. Insert one piece of AA battery. Make sure that the + and signs match the symbols in the compartment.
- 3. Replace the battery compartment lid.



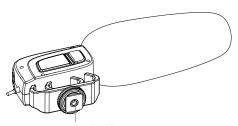
#### SETTING UP YOUR MICROPHONE

## To attach your microphone to a camera:

- Loosen the locking knob, then slide your microphone's shoe mount onto your camera.
- 2. Tighten the locking knob to secure your microphone.
- 3. Connect the 3.5mm audio cable to your camera.

## To attach your microphone to a tripod:

- 1. Tighten the microphone to the 1/4" mounting thread on a tripod or tripod plate. Please refer to the instructions that camera with your tripod for more information.
- 2. Connect the 3.5 mm audio cable to your camera.



1/4" mounting threads

## **USING YOUR MICROPHONE**

- 1. Turn on your camera.
- 2. Turn the power switch to ON, the LED indicator stays blue.
- 3. Put the microphone towards the sound source.
- 4. Turn off the microphone after recording finished.

#### **FEATURES**

- On-camera condenser microphone
- Super-cardioid polar pattern
- Capture crisp and clean sound
- Easy to use
- Powered by one AA battery
- Standard 1/4" mounting thread
- 3.5mm gold-plated audio cable
- Foam windshield included
- Solid ABS construction

#### **SPECIFICATION**

Acoustic Principle:	Condenser Microphone
Polar Pattern:	Super-cardioid
Frequency Response:	20-20,000Hz
Sensitivity:	-42±3dB (0dB=1V/Pa @ 1KHz)
Output Impedance:	50 Ohm
S/N:	78dB and more
Output Connector:	3.5mm TRS connector
Power Requirement:	One AA battery
Operating Time with Battery:	50H
Net Weight:	116.5g (4.11oz)
Dimension:	240*106*64mm (9.45*4.17*2.52")

#### 感谢您选择BOYA!

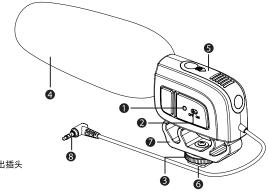
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#### 包装清单

- BY-M17R麦克风
- 防风棉
- 说明书
- 保修卡

## 产品结构

- 1. 电源指示灯
- 2. 电源开关
- 3. 冷靴座
- 4. 防风棉
- 5. 电池仓
- 6. 1/4"螺丝孔,
- 7. 内置防震架
- 8. 3.5mmTRS输出插头



## 电池安装操作

- 1. 按照箭头指示打开电池仓。
- 2. 根据正负极指示,正确 放入一节AA五号电池,
- 3. 关闭电池仓



#### 操作指南

#### 相机安装操作:

- 1. 拧松麦克风底部的卡位固定旋钮,安装在相机的热靴座上。
- 2. 拧紧旋钮固定好麦克风
- 3. 将麦克风的输出插头连接至相机的麦克风输入孔

#### 脚架安装操作:

- 1. 麦克风底部有个1/4"螺丝孔,麦克风可搭配脚架进行使用。
- 2. 将麦克风的输出插头连接至相机的麦克风输入孔

#### 特点

- 机顶式电容枪麦
- 超心型拾音模式
- 内置防震降噪架
- 配置防风棉
- 操作简易, 实现快速录制
- 1/4"螺丝孔
- 3.5mm镀金TRS输出插头
- 一节AA五号电池供电

### 参数

声学原理	电容麦克风
拾音模式	超心型
频率响应	20–20,000Hz
灵敏度	–42±3dB (0dB=1V/Pa @ 1KHz)
输出阻抗	50 Ohm
信噪比	>78dB
输出插头	3.5mm TRS音频插头
供电方式	一节AA五号电池
使用时长	50小时
重量	116.5g (4.11oz)
尺寸	240*106*64mm (9.45*4.17*2.52")

www.boya-mic.com

#### SHENZHEN JIAYZ PHOTO INDUSTRIAL., LTD.

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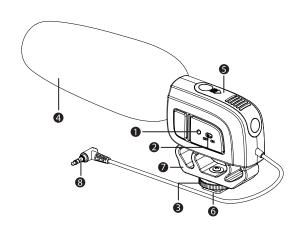
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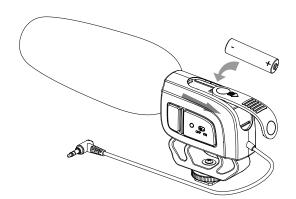
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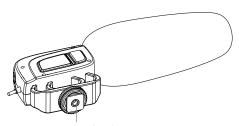
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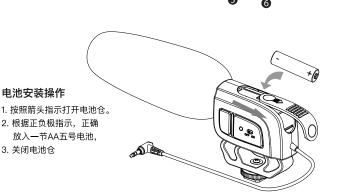
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