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品牌	BOYA
长丰型号	BY-M3

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修改名称	版本	变更内容	变更日期	变更担当
BY-M3说明书	V03	参数更新	吴蒙蒙	2019-10-9



BY-M3

Clip-on USB Type-C Lapel Microphone

Instruction Manual

Instruction

Thank you for purchasing BOYA microphone!

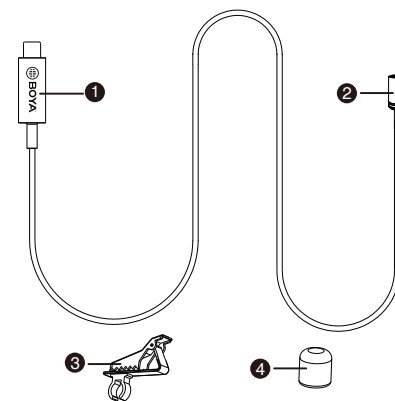
The BOYA BY-M3 is a digital USB Type-C lavalier microphone, which is specially designed for Android devices and others devices with Type-C connector, such as iPad Pro, Mac PC.

With 16 bits/48KHz resolution, it's well-suitable for podcasting, vlogging, interviews, and more. Features omnidirectional polar pattern and clip-on design, it could effectively reduce unwanted background noise, and greatly help the mobile devices to pick up high quality sound recordings.

Up to 6 meters long cable, it allows users to comfortably adapt various environments.

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Components



- ① USB Type-C connector
- ② Microphone
- ③ Clothing clip
- ④ Foam windscreen

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NOTE:

Not all Android applications can support USB external microphone when you take video, and you may need to download a third-party application to use this feature.

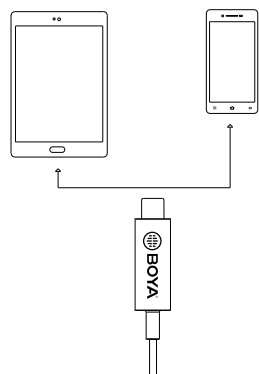
Package contents

- BY-M3 lapel mic
- Foam windscreen
- Clothing clip
- Velcro
- Carrying pouch
- User manual

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How to use BY-M3 with the mobile devices

1. Connect BY-M3 to your mobile devices

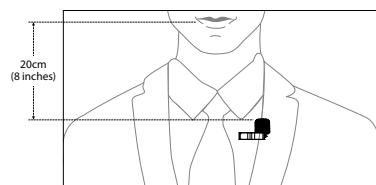


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2. Mounting the microphone to your Clothing

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



3. Turn on the video / audio application and start the recording

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Features:

- Omnidirectional polar pattern
- Compatible with most of Type-C devices
- 6 meters long cable, comfortably adapter to various environments
- 16 bits/48KHz digital resolution
- Low handling noise
- Powered by USB Type-C devices

Specifications:

Connector:	Type-C (USB-IF certified)
Sensitivity:	-40+/-3dB (0dB=1V/Pa,at 1KHz)
Polar Pattern:	Omnidirectional
Signal to Noise Ratio:	76dB or more
Bit Rate:	16Bit
Sampling Rates:	48 kHz
Frequency Response:	50Hz-20kHz
Power Requirement:	Via Type-C devices
Cable Length:	6m (19.7')
Weight:	44.5g (1.57oz)

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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-M3说明书	版本	V03
子件编号	1F0300300185	材质	105g双铜纸 双面印刷 4折页
尺寸	70x100	比例	1:1 单位 mm
设计/日期	吴蒙蒙 2019-10-9	审核	暂无 核准/日期 赵宏亮