7			8	
修改名称	版本	变更内容	变更日期	变更担当
BY-DM20说明书	V01	第一页内容更改,封底加联系电话	2019-8-26	吴蒙蒙



Introduction

Thank you for purchasing the BY-DM20 dual-channel recording kit!

BY-DM20 is a multi-function recording kit with 2 mic-in/line-in audio inputs and 1 audio output. It's a professional sound solution for iOS devices, Type-C Android devices and Laptop. It can be used in a wide range applications include: interview, news production, ENG/EFP, film production, music recording, commercial and educational activities etc.

Package contents

- Main body x1
- Type-C to USB cable x1
- Type-C to Type-C cable x1
- Type-C to Lightning cable x1
- Lavalier mic x2
- Foam windscreen x2
- Clip for lavalier mic x2
- Belt clip x1

BY-DM20

Instruction Manual

Dual-Channel Recording Kit

- Carrying case x1
- User guide x1

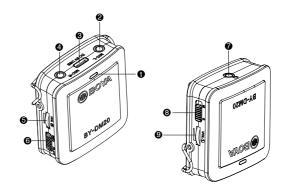
Features

- All-in-one recording solution
- Compact and easy to use
- Dual-channel audio inputs
- Ideal for interview or other demands for capturing two subjects
- Stereo and Mono mode selectable
- Volume control for each channel separately
- 3.5mm Headphone output
- Compatible with iOS, Android(Type-C), Laptop

Specifications

Frequency response:	45Hz-20kHz			
Gain:	0-30dB			
Sampling frequency:	44.1kHz /48kHz			
Bitrate:	16Bit /24Bit			
Power requirements:	Powered from the device			
	Type-C to Lightning			
Output connector:	Type-C to USB			
	Type-C to Type-C			
Cabla lanath.	Mic cable: 2.0m			
Cable length:	Output cable: 0.3m			

Instructions



- ① Indicate light
 - 1) "Blue light on" for recording
 - 2) "Green light on" for replay
 - 3) "Both lights on" for real-time playing by compatible App

② Mic/Line-in jack (Left channel)

3 Type-C port

4 Mic/Line-in jack (Right channel)

5 Volume control (Right channel)

6 Recording/Play switch

1) switch to "REC" for recording 2) switch to "PLAY" for replay

7 Earphone jack

8 Stereo/Mono switch

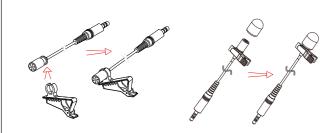
1) switch to "S" for stereo

2) switch to "M" for mono

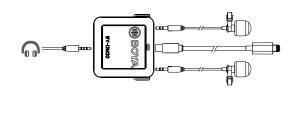
9 Volume control (Left channel)

Operations

1. Install the clip and windscreen

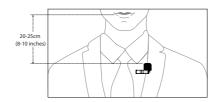


2. Connect lavalier mics and cables to main body



3. Mount 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



4. Connect BY-DM20 to your device

- Choose and connect the right cable with your device - Open a compatible app and start recording
- Adjust left/right channel volume from side wheel
- Select between Mono(M) or Stereo(S) mode from
- Select between recording(REC) or replay(PLAY) mode

Troubleshooting

Please follow the instructions here if there's any problems

ricuse follow the instructions here it there's any problems					
Reason	Solution				
Didn't switch to "Play" mode	Swicth to "Play"				
Disability of cable connection	Re-connect				
Disability of earphone connection	Re-connect				
Low sound Improper sound setting					
Improper sound setting	Adjust sound wheel				
Mono earphone under stereo mode	Match the earphone				
Omni-directional polar pattern	Adjust mic position closer to sound source				
	Reason Didn't switch to "Play" mode Disability of cable connection Disability of earphone connection Improper sound setting Improper sound setting Mono earphone under stereo mode				

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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-DM20说明书			版本	V01		
子件编号	1F0300300202	材质	105g双铜纸 骑马钉 10p				
尺寸	90x120	比例	1:1	单位	mm		
设计/日期	吴蒙蒙 2019-8-26	审核	暂无	核准/日期	赵宏亮		