

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
- 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	
Output connector:	Type-C to Lightning	
	Type-C to USB	
	Type-C to Type-C	
	Mic cable: 2.0m	
Cable length:	Output cable: 0.3m	

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Instructions



1 Indicate light

- 1) "Blue light or 2) "Green light
- 3) "Both lights

- 4. Connect BY-DM20 to your device 3. Mount the microphone to your clothing Operations • Attach the microphone to the front of your clothing 1. Install the clip and windscreen with the clothing clip, about 20-25cm (8-10 inches) from your face. 5. Settings 1) Attach the microphone upside down to reduce - Adjust left/right channel volume from side wheel excessive breath noises and tonal inconsistencies due to head movements. side button 2) It is recommended that you use the foam wind screen at all times to avoid wind noise, even when recording inside. Troubleshooting Problem Reason 2. Connect lavalier mics and cables to main body
 - Choose and connect the right cable with your device - Open a compatible app and start recording
 - Select between Mono(M) or Stereo(S) mode from

 - Select between recording(REC) or replay(PLAY) mode

Solution

Please follow the instructions here if there's any problems

I				
			Didn't switch to "Play" mode	Swicth to "Play"
		No sound	Disability of cable connection	Re-connect
		Disability of earphone connection	Re-connect	
		Low sound	Improper sound setting	Adjust sound wheel
		Distortion	Improper sound setting	Adjust sound wheel
			Mono earphone under stereo mode	Match the earphone
		Unwanted sound	Omni-directional polar pattern	Adjust mic position closer to sound source
			7	
I				

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

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

s not for recording to m' 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 switch to "REC" for recording switch to "PLAY" for replay 7 Earphone jack 8 Stereo/Mono switch switch to "S" for stereo switch to "M" for mono 9 Volume control (Left channel)
3	4
	www.boya-mic.com

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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

