



## BY-DM200

Digital Stereo Lightning Microphone  
Superb sound for IOS recording

### Introduction

Thank you for purchasing the BOYA BY-DM200 stereo microphone.

General description:

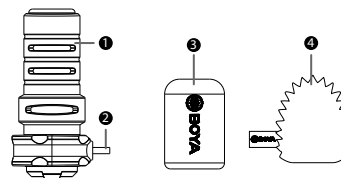
The Boya BY-DM200 is a professional stereo condenser microphone which plugs directly into an Apple iOS device with a Lightning connector. With two built-in microphone capsules to create good stereo sound effect. Compared with iOS devices build in mic, with Boya BY-DM200, it will greatly improve the sound performance while recording music, video and speech etc.

The Lightning connector can support below equipment: - iPhone X, iPhone 8/8 Plus, iPhone 7/7 Plus, iPhone SE, iPhone 6s/6s Plus, iPhone 6/6 Plus, iPhone 5c, iPhone 5s, iPhone 5 - iPad mini 4, iPad mini 3, iPad mini 2, iPad mini, iPad Pro, iPad (2017), iPad Air 2, iPad Air - iPod Nano (7th generation), iPod touch 6, iPod touch 5 - And more.

### Package contents

- Cardioid digital stereo X/Y condenser microphone
- Foam windscreen
- Windshield fur
- User guide
- Carry pouch

### Components



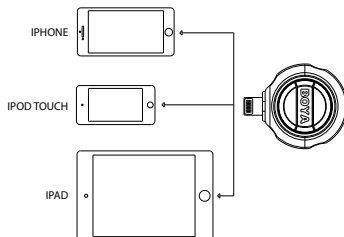
- ① Microphone capsule
- ② Lightning connector
- ③ Windscreen foam
- ④ Windshield fur

### Features

- Cardioid digital stereo X/Y condenser microphone
- Compatible with iOS devices: iPad, iPhone, iPod touch
- Apple MFI certified Lightning connector
- Plug and play
- 24-Bit/96 kHz converter
- Foam windscreen, windshield fur, carry pouch included

### Using the microphone

1. Connect BY-DM200 to lightning port on your iOS devices:



### Tips and notes:

1. Some iOS recording Apps are specifically for their own devices and they may not be compatible with your device, you need download third-party compatible recording App.

2. If your iOS device can not recognize BY-DM200, please try disconnect and reconnect to lightning port of your iOS device and try to record again.
3. It is recommended that you set your iOS device to airplane mode to prevent any incoming calls from disrupting your recordings.
4. Before recording an important event, record and play back a short test with the microphone attached to ensure audio recording is functioning properly.

### Specifications

Audio output connector:	Apple MFI certified Lightning connector
AD conversion:	Multibit DeltaSigma
Pick up pattern:	Cardioid
Frequency response:	25-20KHz
Sensitivity:	-38+/-3dB (@1KHz, 0dB=1v/Pa)
Signal to noise ratio:	80dB
Power Requirements:	Powered by iOS devices
Dimension:	67*38*38mm

[www.boy-mic.com](http://www.boy-mic.com)

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# 深圳市长丰影像器材有限公司

产品/零件名称	BY-DM200说明书	比例	1 : 1	版本	V00
工程图号	BY-DM200说明书V00	物料描述	105g双铜纸 双面印刷 3折页		
物料编号	1F14015BY0133	尺寸/用量	尺寸： 60x90mm		1PCS
制图人/日期	吴蒙蒙/2018-9-5	审核/日期			