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品牌	BOYA 长丰型号 BY-BCA7 PRO

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修改名称	版本	变更内容	变更日期	变更担当
BY-BCA7 PRO说明书	V02	内容更新	2020-8-11	吴蒙蒙
BY-BCA7 PRO说明书	V03	封面、封面内容更新	2021-8-2	吴蒙蒙



**BOYA**

**BY-BCA7 PRO**

XLR to Lightning & USB-A & Type-C Connectors Microphone cable

XLR转Lightning /USB-A /Type-C麦克风转接线



**Introduction**

Thanks for choosing BOYA!

The BOYA BY-BCA7 PRO is an XLR microphone cable with both Lightning connector cable for iOS devices and USB-A connector cable for Windows & Mac PC included.

It offers 24bit & 48kHz sampling frequency, with integrated pre-amplifier, perfectly connect any XLR dynamic microphone and selfie-powered XLR condenser microphones with iOS devices or Windows & Mac PC, greatly help iPhone, iPad and PC with picking up better sound while recording vlog, live stream, interview & film.

It provides a 3.5mm (1/8") stereo headphone jack for monitoring, 3-Position level control (-20dB,+10dB,+20dB), and 6m (20 ft) length cable that allows for using in variety situations.

The USB Type-C to Lightning connector cable mainly support below devices:

- iPhone Xs, 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

The USB Type-C to USB-A connect cable mainly support:

- Windows and Mac PC.

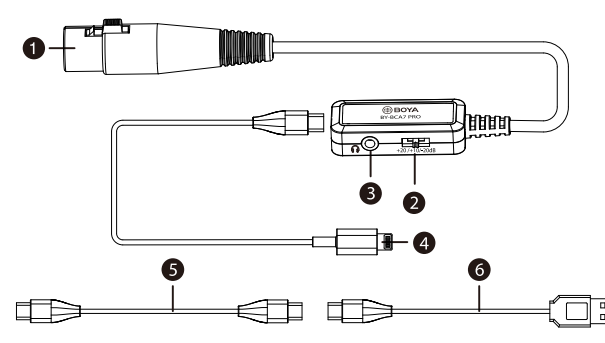
The USB Type-C to Type-C connect cable mainly support:

- Most Type-C devices.

**Package Contents:**

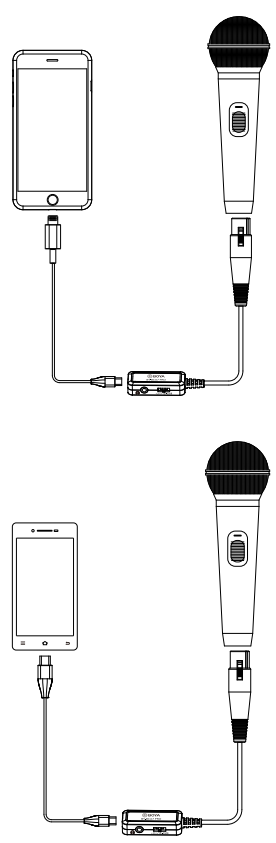
- 1X BY-BCA7 Pro XLR microphone cable
- 1X USB Type-C to USB-A connector cable
- 1X USB Type-C to Lightning connector cable
- 1X USB Type-C to Type-C connect cable
- 1X Carrying pouch
- 1X User manual
- warrant card

**Introduction:**



1. Female XLR connector
2. 3-Position Pad (-20dB,+10dB,+20dB)
3. 3.5mm(1/8") stereo headphone jack
4. Replaceable USB Type-C to Lightning connector cable
5. Replaceable USB Type-C connector cable
6. Replaceable USB Type-C to USB-A connector cable

**How to Use it**



1. Connect XLR female terminal with dynamic or self-powered XLR microphone.
2. Connect Lightning connector with iOS equipment.
3. Insert earphone to 3.5mm(1/8") headphone jack if you need to monitor sound.
4. Adjust sound attenuation(-20dB, +10dB, +20dB), depends on how close to sound source.

1. Connect XLR female terminal with dynamic or self-powered XLR microphone.
2. Connect USB Type-C connector with Android mobile devices.
3. Insert earphone to 3.5mm(1/8") headphone jack if you need to monitor sound.
4. Adjust sound attenuation(+20dB, +10dB, -20dB), depends on how close to sound source.

1. Connect XLR female terminal with dynamic or self-powered XLR microphone.
2. Connect Lightning connector with Mac or Windows PC.
3. Insert earphone to 3.5mm(1/8") headphone jack if you need to monitor sound.
4. Adjust sound attenuation(-20dB, +10dB, +20dB), depends on how close to sound source.

**NOTE:**

1. This cable only works with XLR dynamic microphone and XLR battery powered condenser microphone.
2. Before recording an important event, record and play back a short test clip with the microphone to ensure audio recording is functioning properly.

**Features :**

- MFI Lightning connector cable included,connect XLR microphone to iOS devices
- USB-A connector cable included, connect XLR microphones to Mac & Windows PC
- Type-C connector cable included, connect XLR microphones to most Type-C devices
- Integrated pre-amplifier
- 3-Position pad(-20dB,+10dB,+20dB)
- Up to 24bit/48kHz
- No batteries required
- Includes 3.5mm headphone monitoring jack
- Rugged aluminum construction
- 6m(20ft) length cable

**Specifications :**

Frequency Response:	20Hz-20kHz
Gain:	-20 dBu +10dBu +20dBu
Sampling Frequency:	44.1 kHz / 48 kHz/96 kHz
Bitrate:	16Bit / 24Bit
Power Requirement:	Supplied by iOS Devices & PC
Connector:	MFI certified Lightning connector USB-A connector Type-C connector
Weight:	184g
Cable Length:	6m

感谢您选择BOYA!

博雅BOYA BY-BCA7 PRO是一款XLR转Lightning/USB-A/Type-C 麦克风转接线，适用于Lightning接口的iPhone, iPod touch, iPad, USB-A接口电脑设备、Type-C设备。

支持24bit/48kHz分辨率，能快速实现iOS/电脑设备的音质提升，为访谈，视频拍摄，直播等录制录音场合传输清晰高质量音频。

BY-BCA7 PRO内置3.5mm耳机监听孔和三挡增益调控(+20dB,+10dB, -20dB)，用户可根据自身需求自由调控录音情况。

本产品搭配支持以下设备

使用Type-C转Lightning传输线，兼容以下设备：

- iPhone Xs, 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

使用Type-C转USB-A传输线，兼容以下设备：

- Windows/Mac电脑

使用Type-C转Type-C传输线，兼容以下设备：

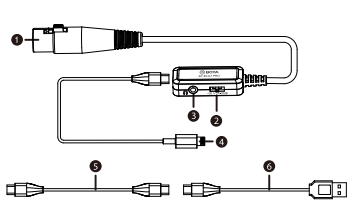
- Type-C设备

**产品清单**

- BY-BCA7 PRO麦克风转接线
- Type-C转Lightning传输线
- Type-C转USB-A传输线
- Type-C转Type-C传输线
- 说明书
- 保修卡

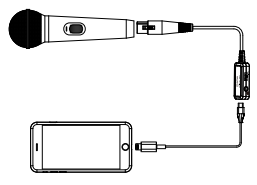
**产品结构**

1. 卡农母头
2. 三挡增益 (-20dB, +10dB, +20dB)
3. 3.5mm耳机监听孔
4. Type-C转Lightning传输线
5. Type-C转Type-C传输线
6. Type-C转USB-A传输线

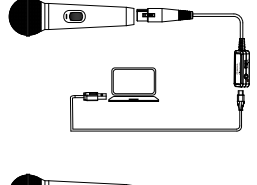


**使用方法**

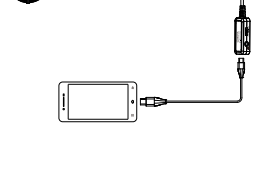
1. 将麦克风连接至卡农口
2. Type-C接口一端连接Lightning接口设备
3. 若您需要监听录音情况，可将耳机插入耳机监听孔进行监听。
4. 请根据实际录音情况，调整音量大小。



1. 将麦克风连接至卡农口
2. Type-C接口一端连接USB电脑设备
3. 若您需要监听录音情况，可将耳机插入耳机监听孔进行监听。
4. 请根据实际录音情况，调整音量大小。



1. 将麦克风连接至卡农口
2. Type-C接口一端连接Type-C设备
3. 若您需要监听录音情况，可将耳机插入耳机监听孔进行监听。
4. 请根据实际录音情况，调整音量大小。



**注意：**

1. 本产品只支持动圈式和自供电式麦克风
2. 在录音之前，请先进行简短的录音测试。

**特点**

- Type-C转Lightning传输线 (iOS设备适用)
- Type-C转USB-A传输线 (电脑设备适用)
- Type-C转Type-C传输线 (Type-C设备适用)
- 三挡增益 (-20dB, +10dB, +20dB)
- 支持24bit/48kHz分辨率，传输清晰高质量音频。
- 无需电池供电
- 3.5mm耳机监听孔
- 铝合金材质
- 6米线长

**参数**

频率响应:	20Hz-20kHz
声音增益:	-20dBu / +10dBu / +20dBu
采样率:	44.1kHz / 48kHz / 96kHz
比特率:	16bit / 24bit
电源要求:	由iOS/电脑设备供电
输出接口类型:	Type-C 转 Lightning (MFI认证) Type-C 转 USB Type-C 转 Type-C
重量:	184克
线长:	6米

www.boyamicro.com

**SHENZHEN JIAYZ PHOTO INDUSTRIAL, LTD.**

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深圳市长丰影像器材有限公司

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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

受控文件  
2021-8-5  
长丰影像



<b>JIAYZ 长丰 深圳市长丰影像器材有限公司</b>					
子件名称	BY-BCA7 PRO说明书	版本	V03		
子件编号	1F0300300188	材质	105g双铜纸	双面印刷	5折页
尺寸	90x130	比例	1:1	单位	mm
设计/日期	吴蒙蒙 2021-8-2	审核	暂无	核准/日期	赵宏亮