



BY-BMM400
Conference microphone speaker
全向型会议麦克风
Instruction Manual

Instruction

Thanks for choosing BOYA!

The BOYA BY-BMM400 is an omnidirectional conference microphone with speaker, it is specially designed for video-shooting and phone call conference.

Includes all necessities cables, BY-BMM400 can work with smartphones, tablets, PC and MP3 player and more. With portable and compact design and the included carry case, you can take BY-BMM400 with you nearly anywhere you go and turn easily any room into a conference facility at any anytime and anywhere.

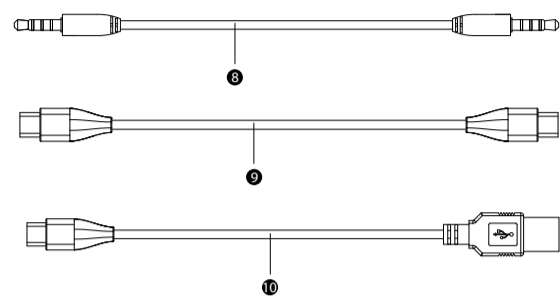
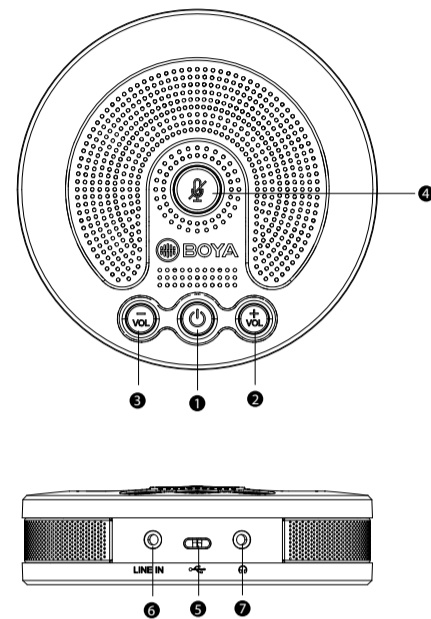
Features 12mm(0.5") omnidirectional microphone, it is capable of capturing sound in a 2m(6.6') radius, with 360-degree voice coverage. It's the ideal choice for video conferencing because it can simultaneously pickup all voices within the effective range.

Integrated built-in amplifier and built-in volume gain control button design, it greatly helps smartphones, tablets, PC to deliver louder sound during phone call/ video conference, make sure everyone could hear the contents from phone call/ video conference, and at the same time, controls the output sound level very conveniently and flexibly under any occasions.

Package Contents:

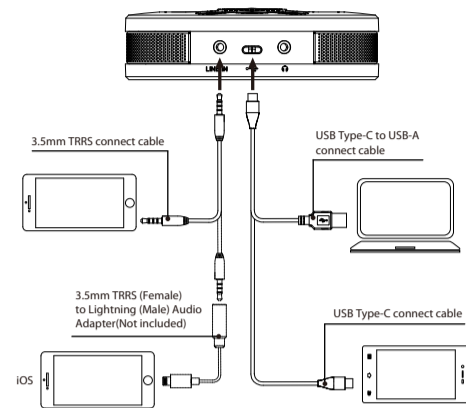
- BY-BMM400 microphone
- 3.5mm TRRS audio output cable
- USB Type-C to USB-A cable
- USB Type-C to USB Type-C cable
- User manual
- Warranty card

Product Introduction:



1. ON/OFF switch
2. Volume +
3. Volume -
4. Mute button
5. USB Type-C port
6. Line in
7. Headphone monitoring jack
8. 3.5mm TRRS connect cable
When using 3.5mm TRRS connect cable, it requires self power by BY-BMM400's built-in lithium battery.
9. USB Type-C connect cable
When using this cable, the power is supplied by Type-C devices.
10. USB Type-C to USB-A connect cable
When using this cable, the power is supplied by Windows and Mac Computers.

How to use?



Attach the microphone to Smartphone or tablet.

1. Connect 3.5mm TRRS to TRRS output cable into your smartphone. Also, the microphone is compatible with iOS devices with lightning port by using the 3.5mm TRRS to lightning audio adapter (not included).
2. Open the audio-only or video recording app and start recording.
3. When finishing, plug the audio monitoring jack and playback the previous audio you recorded.

Note:

When connecting to Android Type-C devices, please notice that the BY-BMM400 works only with OTG functions devices.

Attach the microphone to computer or laptop.

Set up for Windows

1. Connect the microphone to the computer with the supplied charge cable.
2. Select the microphone as the default device and click Start Menu→Control Panel→Sounds and Audio Devices.



- Select BY-BMM400 and click OK.



- Select BY-BMM400 and click OK.



3. When the BY-BMM400 is connected to a Windows computer for the first time, the computer will show "Found New Hardware wizard," follow the instructions on screen to complete installing drivers for the BOYA BY-BMM400. The above operation may need to be repeated when connecting to a new computer or another port on the same computer.

Set up for Apple System

- ① Connect the BOYA BY-BMM400 to Type-C port on your computer.
- ② Choose Apple Icon→System Preferences→Sound Icon



- Select BY-BMM400 as sound input.



- Select BY-BMM400 as sound output.



Features:

- Compatible with smartphones, tablets, PC and more.
- Ideal for video-shooting and phone call conference
- Omni-directional polar pattern
- Excellent sound quality
- Portable and compact design
- Integrated microphone and amplifier
- Pick up sound at 2m(6.6') radius, with 360-degree coverage
- 3.5mm headphone monitoring
- Volume gain control available with blue LED indicator
- Mute function

Specifications

Transducer:	Condenser
Polar Pattern:	Omnidirectional
Frequency Response:	40-15,000Hz
Output Power:	2.5W
Power Requirements:	Built-in lithium battery or DC 5V/500mA
Plug:	3.5mm TRRS audio interface
	USB Type-C audio interface
	USB-A audio interface
Charging Time:	Approx. 2.5h
Built-in battery life:	Approx 4.5h
Coverage Range:	2m (6.6ft) radius
Cable Length:	1.2m (3.9ft)
Size:	120x120x33 mm (4.7x4.7x1.3")
Weight:	220g (7.8 oz)

Important

- If you do not intend to use the conference microphone for a long period, please remove the cable from it.
- Do not touch the microphone while recording, as this will cause noise to be recorded.
- Do not let the microphone close to high-voltage equipment or to devices that emit strong electromagnetic fields, otherwise, it may cause the noise to be recorded.
- Do not use or leave the microphone in hot or humid places.

Maintenance

- Do not operate the device with wet hands or feet.
- Clean the equipment only in the way described in the instructions for use.

Note:

1. It is a great solution for canceling low-frequency noise, placing the mic in a quiet environment. Please don't put the device on the place where approach to electric appliances such as air conditions, computers and fans. Or the rumble and mechanical voice may be recorded.
2. Please set the speaker volume at an appropriate level to avoid the effect of distortion when the volume at a high level.
3. Some devices are not supported by the microphone, because of its insufficient power supply or incompatible system version.

感谢您选择BOYA!

博雅BY-BMM400是一款全向型会议麦克风(配有扬声器),适用于电话会议、个人办公等场景。配备所有必需的音频转接线, BY-BMM400可支持智能手机、平板电脑、PC、MP3播放器等设备。便携小巧设计和收纳盒, BY-BMM400可随时随地进行办公。直径12mm全向型会议麦克风,是视频会议的理想选择,360度全方位覆盖,实现2米半径范围内的全向收音。

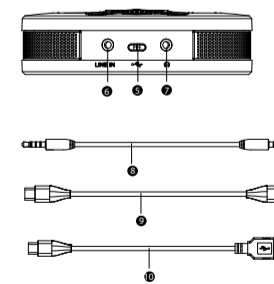
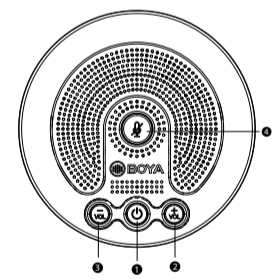
内置扬声器和音量按键,传输清晰饱满的音质,智能手机、平板电脑、个人电脑都能顺利接入电话/视频会议。

产品清单

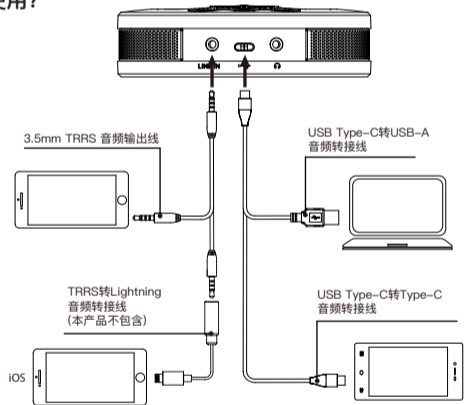
- BY-BMM400麦克风
- 3.5mm TRRS 音频输出线
- USB Type-C转USB-A音频转接线
- USB Type-C转Type-C音频转接线
- 说明书
- 保修卡

产品结构

1. 电源键
2. 音量增加键
3. 音量降低键
4. 静音按键
5. USB Type-C接口
6. 线性输入
7. 耳机监听孔
8. 3.5mm TRRS 音频输出线
9. USB Type-C转Type-C音频转接线
支持Type-C外接设备供电
10. USB Type-C转USB-A音频转接线
支持Windows、Mac电脑外接设备供电 (带USB-A接口)



如何使用?



麦克风连接手机或平板的操作步骤

1. 请使用3.5mm TRRS到TRRS音频输出线,到您的智能手机。麦克风也同时兼用Lightning接口iOS设备,需要额外购买一条3.5mm的TRRS转Lightning音频转接线(本产品不包含)。
2. 打开音频或视频录制app,开始录制。
3. 录制结束后,将耳机插入监听孔,可进行音频的回放监听。

麦克风连接电脑的操作步骤

Windows电脑设置教程

1. 选择合适的转接线,连接麦克风和电脑。
2. 选择麦克风作为默认设备,点击开始菜单→控制面板→硬件和声音。



- 在“播放”栏中,选择“BY-BMM400”并点击“确认”。



- 在“录制”栏中,选择“BY-BMM400”并点击“确认”。

苹果电脑设置教程

- ① 选择Type-C转Type-C转接线
- ② 点击左上角苹果标志→系统偏好设置→声音



- 选择BY-BMM400为声音输入路径。



- 选择BY-BMM400为声音输出路径。

特点:

- 兼容智能手机、平板电脑、个人电脑等。
- 电话会议、个人办公、网络教学
- 全向型拾音模式
- 传输稳定音质
- 便携小巧设计
- 内置麦克风和扬声器
- 360度全方位覆盖,2米拾音半径范围。
- 3.5mm耳机监听孔
- 音量控制键,LED电源指示灯
- 一键静音功能

参数:

麦克风类型	电容式
拾音模式	全向型
频率响应	40-15,000Hz
输出功率	2.5W
供电方式	内置锂电池或直流电 5V/500mA
接口	3.5mm TRRS音频孔
	Type-C接口
USB接口	USB接口
续航时间	2m 半径以内
充电时长	约 4.5h
续航时间	2m 半径以内
拾音范围	1.2m
尺寸	120x120x33 mm
重量	220g

www.boya-mic.com

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