



BY-P4

BY-P4A

BY-P4D

BY-P4U

Miniature
Omnidirectional
Microphone

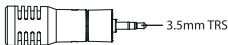
迷你全向型麦克风

Introduction

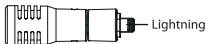
BY-P4 is a miniature omnidirectional microphone. With a 3.5mm TRRS connector, it is compatible with smartphone, laptop, tablet, etc.



BY-P4A is a miniature omnidirectional microphone. With a 3.5mm TRS connector, it is compatible with DSLR, camcorder, recorder, etc.



BY-P4D is a miniature omnidirectional microphone. With an MFi certificated Lightning connector, it is compatible with iPhone, iPad and iPod.



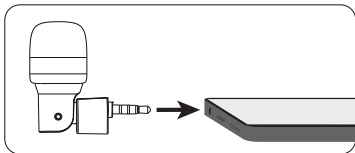
BY-P4U is a miniature omnidirectional microphone. With a Type-C connector, it is compatible with most Android phones and other Type-C devices.



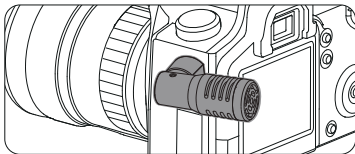
How to Use

1. Connect the microphone to your recording device.
2. Tilt the microphone towards the subject you want to record.
3. Use your recording device to start recording.

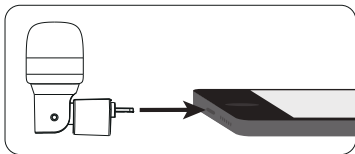
BY-P4



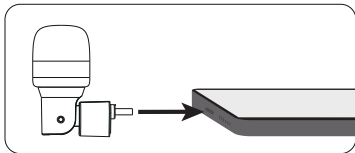
BY-P4A



BY-P4D



BY-P4U



Features

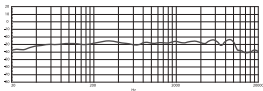
- Omnidirectional condenser microphone
- Ideal for vlogging, mobile journalism, live streaming, etc
- 90° tilt head for optimal positioning
- Ultracompact and lightweight
- Plug and play
- No batteries needed
- Foam windscreen included

Specifications

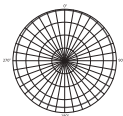
BY-P4

Polar Pattern	Omnidirectional
Signal to Noise Ratio	76dB SPL
Sensitivity	-30 +/-2dB (0dB=1V/Pa , at 1KHZ)
Frequency Response	35Hz-18kHz
Power Requirement	Supplied by External Devices
Output Connector	3.5mm TRRS
Dimensions	$\phi 18.5 \times 67\text{mm}$ ($\phi 0.7 \times 2.6''$)
Weight	9g (0.3 oz)

Frequency Response



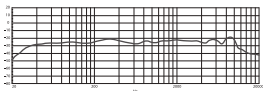
Polar Pattern



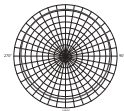
BY-P4A

Polar Pattern	Omnidirectional
Signal to Noise Ratio	76dB SPL
Sensitivity	-30 +/-2dB (0dB=1V/Pa, at 1KHZ)
Frequency Response	35Hz-18kHz
Power Requirement	Supplied by External Devices
Output Connector	3.5mm TRS
Dimensions	$\phi 18.5 \times 67\text{mm}$ ($\phi 0.7 \times 2.6''$)
Weight	9g (0.3 oz)

Frequency Response



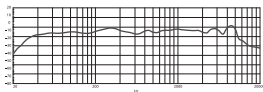
Polar Pattern



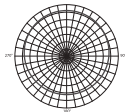
BY-P4D

Polar Pattern	Omnidirectional
Signal to Noise Ratio	76dB SPL
Sensitivity	-36 +/-2dB (0dB=1V/Pa, at 1KHZ)
Frequency Response	35Hz-18kHz
Power Requirement	Supplied by External Devices
Output Connector	Lightning
Dimensions	φ18.5*61mm (φ0.7x2.4")
Weight	9g (0.3 oz)

Frequency Response



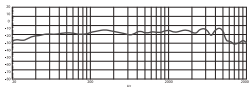
Polar Pattern



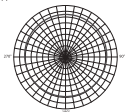
BY-P4U

Polar Pattern	Omnidirectional
Signal to Noise Ratio	76dB SPL
Sensitivity	-30 +/-2dB (0dB=1V/Pa, at 1KHZ)
Frequency Response	35Hz-18kHz
Power Requirement	Supplied by External Devices
Output Connector	Type-C
Sampling Rate	48kHz
Bit Depth	16Bit
Dimensions	φ18.5*60mm (φ0.7x2.36")
Weight	10g (0.35 oz)

Frequency Response

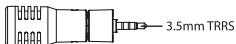


Polar Pattern

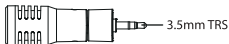


感谢您选择BOYA!

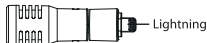
BY-P4是一款3.5mm TRRS迷你全向型麦克风
(适配手机, 笔记本, 平板等)



BY-P4A是一款3.5mm TRS迷你全向型麦克风
(适配单反, 摄像机, 录音笔等)



BY-P4D是一款MFi认证Lightning迷你全向型麦克风
(适配iPhone, iPad, iPod)



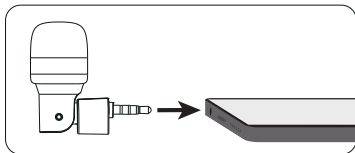
BY-P4U是一款Type-C迷你全向型麦克风
(适配主流安卓手机和其他Type-C设备)



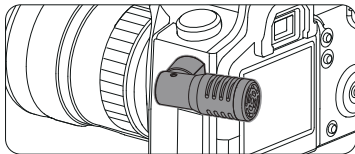
使用方法

1. 将麦克风接入设备
2. 将麦克风调节至理想的录音角度
3. 开始录音

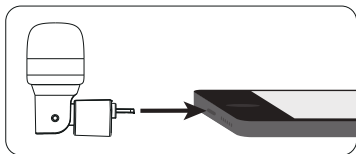
BY-P4



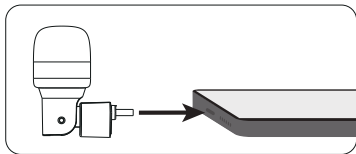
BY-P4A



BY-P4D



BY-P4U



特点

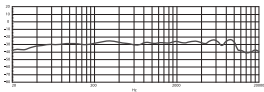
- 全向型电容式麦克风
- 视频内容创作、室外采访、直播等的理想选择
- 支持90°旋转，可灵活调节麦克风角度
- 小巧精致，携带方便
- 即插即用，无需电池
- 配备防风海绵

Specifications

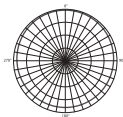
BY-P4

拾音模式	全指向性
信噪比	76dB SPL
灵敏度	-30 +/-2dB (0dB=1V/Pa, at 1KHZ)
频率响应	35Hz-18kHz
供电方式	外部供电
麦克风接口类型	3.5mm TRRS接口
尺寸	φ18.5*67mm
重量	9g

频响曲线



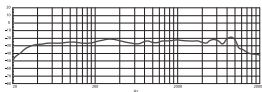
极性模式



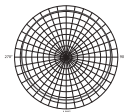
BY-P4A

拾音模式	全指向性
信噪比	76dB SPL
灵敏度	-30 +/-2dB (0dB=1V/Pa, at 1KHZ)
频率响应	35Hz-18kHz
供电方式	外部供电
麦克风接口类型	3.5mm TRS接口
尺寸	φ18.5*67mm
重量	9g

频响曲线



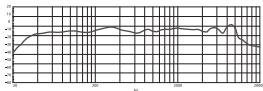
极性模式



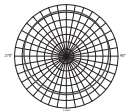
BY-P4D

拾音模式	全指向性
信噪比	76dB SPL
灵敏度	-36 +/-2dB (0dB=1V/Pa, at 1KHZ)
频率响应	35Hz-18kHz
供电方式	外部供电
麦克风接口类型	Lightning接口
尺寸	φ18.5*61mm
重量	9g

频响曲线



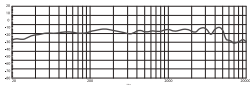
极性模式



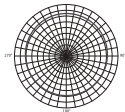
BY-P4U

拾音模式	全指向性
信噪比	76dB SPL
灵敏度	-30 +/-2dB (0dB=1V/Pa, at 1KHZ)
频率响应	35Hz-18kHz
供电方式	外部供电
麦克风接口类型	Type-C接口
采样率	48kHz
位宽	16Bit
尺寸	φ18.5*60mm
重量	10g

频响曲线



极性模式



www.boya-mic.com

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