



BY-A7H

Plug-In Condenser Microphone

For iOS/Most Android devices

直插电容式麦克风

苹果/安卓设备(3.5mm 耳机接口)专用

Instruction Manual

说明书

Introduction

Thank you for Purchasing the BOYA BY-A7H!

The BOYA BY-A7H is a compact plug-in cardioid condenser microphone that makes your smart device into high-quality recording device.

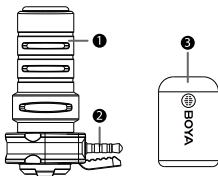
With 6mm cardioid condenser capsule, it provides rich frequency, crisp and clear audio sound to your interviews, videos, voice memos, speeches and more.

It features with 3.5mm TRRS, allows simply plug and play, and work with most iOS & Android devices, or other audio/video equipment with 3.5mm jack.

Rubber splint design ensures fixed mic position to avoid accidental rotating during video or audio shooting.

A windscreen and carrying pouch are also included.

Components



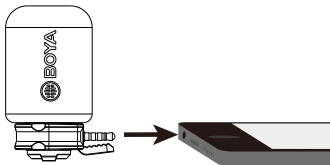
- ① Microphone capsule
- ② 3.5mm TRRS connector
- ③ Windscreen foam

Features

- Compatible with Smartphones or Tablets
- Cardioid Polar Pattern
- High-quality recording to your Smartphones
- Plug and Play
- Rubber splint design ensures fixed mic position
- 1/8" TRRS Connector
- Includes Carrying Pouch

Using the microphone

1. Connect BY-A7H to 3.5mm TRRS interface on your device.
2. Make sure the mic is fixed and won't shock while recording.



Tips and notes

1. Some device default to use its build-in microphone, you may need to download a third-party recording App and set external microphone mode manually.
2. If the device can not recognize BY-A7H, please try disconnect and reconnect than record again.
3. It is recommended setting your device to airplane mode while recording to prevent any incoming calls.
4. Before recording an important event, record and play back a short test to ensure audio recording is functioning properly.

Package contents

- BY-A7H Condenser Microphone
- Foam Windscreen
- Carrying Pouch

Specifications

Transducer :	Electret capacitance
Polar Pattern :	Cardioid
Frequency Range :	65Hz- 18KHz
Signal /Noise :	74db SPL
Sensitivity :	30dB +/- 3dB =1V/Pa, 1kHz
Output Impedance :	1000 Ohm or less
Connector :	3.5mm TRRS connection
Size :	66.8*32*46mm
Weight :	0.7 oz (20g)

感谢您选择BOYA!

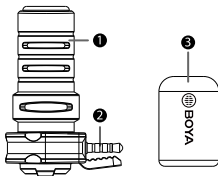
博雅 BY-A7H 是一款小巧直插式心型电容麦克风，提升你设备的录音效果。6mm 心型指向电容式咪头，能为你的采访、视频、语音备忘录、演讲等，提供干净清晰的音质效果。

3.5mm 耳机接口能直接插入苹果和安卓设备并使用，或者其他带有耳机接口的音像设备。橡胶垫设计固定了麦克风位置，以避免在录制视频或音频期间意外旋转。此外，该产品还内含防风套和收纳袋。

产品清单

- BY-A7H 电容麦克风主体
- 防风棉
- 收纳袋

产品结构



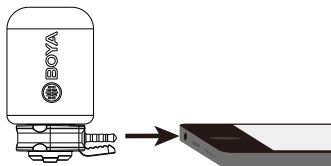
- ① 咪头
- ② 3.5mm 耳机接口
- ③ 防风棉

特点:

- 兼容智能手机和平板电脑
- 心型指向型
- 卓越音质效果
- 即插即用
- 橡胶垫设计
- 1/8"耳机接口
- 收纳袋

麦克风使用方法

1. 将 BY-A7H 直接插入(3.5mm 耳机接口)设备上。
2. 确保麦克风已固定，在录音时不会晃动。



提示和说明:

1. 有些设备默认使用内置麦克风，你需要下载一个第三方录音软件，手动设置成外置麦克风模式。若您的设备不能被 BY-A7H 识别，请尝试断开并重新插入，并重新开始录制。
2. 建议将您的设备设置成飞行模式避免来电，以免造成录音中断。在开始录制重大活动之前，先录制并回放带有麦克风的简短测试片段，以确保录制正常运行。

参数

传感器:	驻极体电容式
拾音模式:	心型指向
频率范围:	65Hz-18kHz
信噪比:	74db SPL
灵敏度:	30dB+/-3dB=1V/Pa,1kHz
输出电阻:	少于 1000Ω
接口类型:	3.5mm 耳机接口
尺寸:	66.8*32*46mm
重量:	20g

www.boya-mic.com

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