



BY-MA2

Dual channel XLR audio mixer for DSLRs & camcorders

#### Introduction

Thanks for purchasing BOYA!

The Boya BY-MA2 is a 2-channels XLR audio mixer which is designed for DSLRs, camcorders and other devices which has 3.5mm TRS audio jack. BY-MA2 has 2 XLR audio inputs that allow 2 external XLR wireless microphone receivers or XLR shotgun microphones to be used on it. With BY-MA2, it can help to improve the build-in sound performance and audio quality on camcorders or DSLRs.

BY-MA2 also comes with built in combo 6.35mm jack which allows for instrument inputs such as guitar or other instruments that has 6.35mm output jack.

Built in with a standard 19mm bolt rod, BY-MA2 can be easily attached on any camera cages that with a 19mm rod.

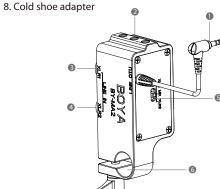
Meanwhile a 15mm bolt rod adapter is included which allows it to be compatible with any cages with a 15mm rod. At the bottom, it has 3 standard 1/4"-20 female threads that enable this audio mixer be able to connect to any camera cages(with 1/4 accessory holes) via a 1/4"-20 screw, or it can be located on the hot-shoe of DSLR cameras directly after the included cold-shoe mount adapter is well installed.

# **Package contents**

- 1. Audio mixer
- 2. 1/4 cold shoe mount
- 3. 15mm rod tube adapter

## **Specification**

- 1.3.5mm output connector
- 2. 1/4"-20 female threads
- 3. Combo XLR and 6.35mm audio input1
- 4. Combo XLR and 6.35mm audio input2
- 5. On/off switch
- 6. 19mm rod hole
- 7. 15mm rod adapter





### **Main Features**

1. 19mm bold rod

Attach the mixer on any 19mm camera baseplate rod

2. 15mm rod tube adapter

Attach the mixer on any 15mm camera baseplate rod

- 3. XLR1/ MIX / XLR2 switches
- 4. Cold shoe mount adapter

Attach it to any DSLR hot shoe

5. Passive operation

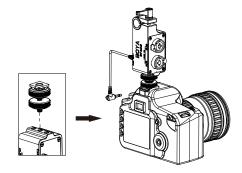
It neither require battery nor provide phantom power

6. Die cast aluminum chassis

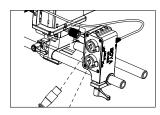
#### How to use

1. Mount the BY-MA2 on the camera hot-shoe after the included cold shoe adapter is well installed, or it can be attached to 19/15mm camera cage rods. Beside these, it can be also connected to any camera cage (with 1/4 accessory holes) via a 1/4"-20 screw.

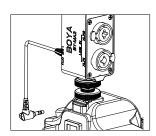
Install the cold shoe adapter, and mount the audio mixer adapter on camera hot shoe



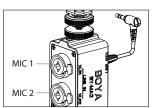
2) Attach the audio mixer on the camera cage



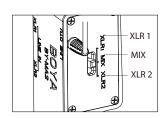
2. Connect the 3.5mm audio adapter cable to your DSLRs or camcorders



3. Plug the microphone to XLR1 and XLR2



4. Choose the correct settings, XLR1/MIXER/XLR2



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- 1) Pls switch off AGC function of your camera and camcorder
- 2) Pls use self powered camera XLR microphone or wireless
- 3) Set the XLR1/MIX / XLR2 switch
  - Switch to XLR1, the camera will only record the XLR1 mic sound
  - Switch to XLR2, the camera will only record the XLR2 mic sound  $\,$
- Switch to mixer, the camera will get a mixed sound from both XLR1 & XLR2
- 4) If your camera have a headphone jack, you can plug headphone on the camera and monitor the audio.

www.boya-mic.com www.jiayz.com

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