

## BOYA BY-C10

# BOYA BY-C10 Universal Shock Mount Instruction Manual

Model: BY-C10 | Brand: BOYA

## INTRODUCTION

The BOYA BY-C10 Universal Shock Mount is designed to provide acoustic isolation for digital recorders, LED lights, wireless microphone receivers, and microphones when mounted on a camera or DSLR. This mount helps to reduce unwanted vibrations and handling noise, ensuring clearer audio recordings. It features a robust design with a 1/4"-20 mounting bolt and a cold shoe adapter for versatile attachment options.

## KEY FEATURES

- Compatible with devices such as Zoom H4n, H5, H6, Tascam DR-40, DR-05, DR-07 with 1/4" mounting screw.
- Easily attaches to DSLR cameras, photo cameras, and video cameras via a cold shoe mount.
- Designed to improve acoustic isolation from camera body noise and vibrations.
- Features a large 25 x 50mm mounting platform equipped with a rubber mat for secure placement.
- Supports a maximum mounting weight of 2.2 lb (1.0 kg).

## SETUP INSTRUCTIONS

Follow these steps to properly set up your BOYA BY-C10 Universal Shock Mount:

### 1. Attach the Shock Mount to your Camera:

Locate the cold shoe mount on your DSLR, photo, or video camera. Slide the cold shoe adapter

of the BY-C10 shock mount into the camera's cold shoe. Tighten the locking knob on the cold shoe adapter to secure the mount firmly in place.



Image: The BOYA BY-C10 Universal Shock Mount showing its cold shoe adapter for camera attachment.

## 2. Attach Your Device to the Shock Mount:

Identify the 1/4"-20 threaded screw on your digital recorder, LED light, or microphone. Align this screw with the 1/4"-20 mounting bolt on the BY-C10's platform. Rotate your device clockwise onto the mounting bolt until it is securely fastened. Ensure the device is centered on the rubber mat for optimal stability and vibration dampening.



Image: Components of the BOYA BY-C10 Universal Shock Mount, highlighting the 1/4"-20 mounting bolt.

## 3. Verify Secure Attachment:

Gently test the stability of both the shock mount on the camera and your device on the shock mount. All connections should be firm to prevent accidental detachment or movement during use.



Image: The BOYA BY-C10 Shock Mount correctly installed on a DSLR camera with a digital recorder attached.



Image: Side view of the BOYA BY-C10 Shock Mount with a digital recorder mounted on a DSLR camera.

## OPERATING INSTRUCTIONS

Once the BOYA BY-C10 Universal Shock Mount is securely installed with your device, its operation is passive. The mount's primary function is to isolate your attached device from mechanical vibrations and handling noise originating from the camera body. No active adjustments are typically required during operation.

- Ensure the combined weight of your attached device does not exceed the maximum support weight of 2.2 lb (1.0 kg).
- The rubber mat on the mounting platform enhances grip and further dampens vibrations.
- The adjustable sliding 1/4"-20 mounting bolt allows for minor positioning adjustments of your device on the platform.

## MAINTENANCE

Proper maintenance ensures the longevity and performance of your shock mount:

- **Cleaning:** Use a soft, dry cloth to wipe down the mount. Avoid abrasive cleaners or solvents that could damage the plastic or rubber components.
- **Storage:** Store the shock mount in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Inspection:** Periodically check all screws and connections for tightness. Ensure the rubber mat is intact and free from damage.

## TROUBLESHOOTING

If you encounter issues with your BOYA BY-C10 Universal Shock Mount, consider the following:

- **Device feels loose:** Ensure the 1/4"-20 mounting bolt is fully tightened to your device and the cold shoe locking knob is secure on your camera.
- **Poor acoustic isolation:** Verify that your device is properly seated on the rubber mat. Ensure the mount itself is firmly attached to the camera. Excessive camera handling or movement may still transmit some noise; the mount reduces, but does not eliminate, all vibrations.
- **Mounting bolt not fitting:** Confirm your device has a standard 1/4"-20 threaded hole.

## SPECIFICATIONS

Feature	Detail
Model Number	BY-C10
Brand	BOYA
Manufacturer	Boya
Product Dimensions	2.76 x 1.97 x 5.12 inches
Item Weight	2.75 ounces
Color	Black
Compatible Devices	Cameras, Digital Recorders, LED Lights, Microphones
Mounting Type	Cold Shoe Mount (for camera), 1/4"-20 Thread (for device)
Maximum Support Weight	2.2 lb (1.0 kg)

## WARRANTY INFORMATION

---

The BOYA BY-C10 Universal Shock Mount is covered by a manufacturer's warranty. Please refer to the warranty card included with your product or visit the official BOYA website for detailed information regarding warranty terms, conditions, and duration.

## SUPPORT

---

For technical assistance, product inquiries, or support, please contact BOYA customer service. Contact information can typically be found on the official BOYA website or within the product packaging.