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Andoer B0BCV52WLC

Andoer Professional Portable Aluminum Camera Tripod Stand Monopod

Model: B0BCV52WLC

INTRODUCTION

Thank you for choosing the Andoer Professional Portable Aluminum Camera Tripod Stand Monopod. This versatile 2-in-1 device is designed to provide stable support for your DSLR or SLR camera, featuring a 4-section adjustable design, an 8KG payload capacity, and a 3-way hydraulic pan tilt head. This manual provides detailed instructions for proper setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your equipment.

SAFETY INFORMATION

- Ensure all locks and adjustments are securely tightened before mounting a camera or leaving the tripod unattended.
- Do not exceed the maximum load capacity of 8KG (17.6 lbs) to prevent damage to the tripod and your camera equipment.
- Avoid placing the tripod on unstable or uneven surfaces.
- Keep hands and fingers clear of moving parts, especially when extending or collapsing the legs.
- Do not expose the tripod to extreme temperatures or corrosive environments.
- When carrying the tripod, ensure it is fully collapsed and secured in its carrying pouch.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the main components of your Andoer tripod/monopod:



Image: Detailed view of the Andoer tripod highlighting its key components such as the 3-way hydraulic dampening head, quick release plate, carrying strap, rotating handle with sponge, soft grip sponge, tube angle lock, aluminum alloy tube with flip locks, hanging hook, and sturdy rubber feet.

- **3-way Hydraulic Dampening Head:** Allows for smooth pan, tilt, and flip adjustments.
- **Quick Release Plate:** For fast attachment and detachment of your camera.
- **Carrying Strap:** For convenient transport.
- **Rotating Handle with Sponge:** Provides comfortable grip for head adjustments.
- **Soft Grip Sponge:** Located on one leg for comfortable handling, especially in cold weather.
- **Tube Angle Lock:** To adjust the spread angle of the tripod legs.
- **Aluminum Alloy Tube with Flip Locks:** For extending and securing leg sections.
- **Hanging Hook:** Located at the bottom of the center column for adding weight for increased stability.
- **Sturdy Rubber Feet:** Provides stability on various surfaces.

SETUP

1. Unfolding the Tripod

1. Release the leg locks and extend the tripod legs outwards.
2. Adjust the leg spread using the tube angle locks located at the top of each leg. There are 3 levels of adjustment for different stability requirements and shooting angles.
3. Ensure all leg angle locks click into place for secure positioning.

2. Adjusting Leg Sections and Height

Adjustable Height Tripod Stand



Image: The tripod shown at different heights, demonstrating its adjustable 4-section legs and extendable center column, reaching up to 200cm.

1. Open the flip locks on each leg section.
2. Extend the leg sections to the desired height.
3. Securely close all flip locks to prevent the legs from collapsing.
4. To extend the center column, loosen the center column lock knob, raise the column to the desired height, and then tighten the knob.

3. Attaching Your Camera

1. Remove the quick release plate from the 3-way pan tilt head by releasing its lock.
2. Attach the quick release plate to the bottom of your camera using the 1/4-inch screw. Ensure it is tightened securely.
3. Slide the camera with the attached quick release plate back into the head and secure it with the quick release lock. Verify that the camera is firmly attached before use.

OPERATING INSTRUCTIONS

1. Adjusting the 3-Way Pan Tilt Head

360° Panoramic Shooting



Image: Visual representation of the tripod head's movement capabilities, including 360-degree horizontal panning, +90 to -70 degree vertical tilting, and 90-degree side flipping for portrait orientation.

- **Panning (Horizontal Rotation):** Loosen the pan lock knob (usually at the base of the head) to rotate the camera 360 degrees horizontally. Tighten to secure.
- **Tilting (Vertical Adjustment):** Loosen the tilt lock knob on the side of the head to adjust the camera's vertical angle (+90 to -70 degrees). Tighten to secure.
- **Flipping (Portrait Orientation):** Loosen the flip lock knob to tilt the camera 90 degrees for portrait shooting. Tighten to secure.

2. Macro Shooting (Inverted Center Column)



Macro Shooting

Low angle shooting is accessible to give you best choice.

Note: The camera is not included.

Image: The tripod configured for macro shooting, demonstrating how the center column can be inverted to allow the camera to be positioned very close to the ground for low-angle shots.

1. Remove the camera and head from the center column.
2. Fully extend the center column and remove it from the tripod body.
3. Invert the center column and reinsert it into the tripod body from the bottom.
4. Reattach the head and camera. This allows for extremely low-angle or macro photography.

3. Converting to Monopod



Monopod / Tripod

The tripod leg with sponge can be detached to assemble with center column as monopod.



Image: The tripod and its monopod configuration. One leg of the tripod, identifiable by its soft grip sponge, can be detached and combined with the center column to create a standalone monopod.

1. Identify the tripod leg with the soft grip sponge. This leg is detachable.
2. Unscrew this leg from the tripod chassis.
3. Remove the center column from the tripod.
4. Screw the detached leg onto the bottom of the center column.
5. Attach the 3-way pan tilt head to the top of the newly formed monopod.

MAINTENANCE



Image: The tripod in its folded state, ready for storage or transport in the included carrying bag.

- **Cleaning:** Wipe down the tripod with a soft, damp cloth after each use, especially if used in dusty, sandy, or wet conditions. Avoid harsh chemicals.
- **Lubrication:** Periodically check moving parts. If any part feels stiff, apply a small amount of silicone-based

lubricant. Do not over-lubricate.

- **Storage:** Store the tripod in its carrying pouch in a dry, cool place away from direct sunlight and extreme temperatures. Ensure it is clean and dry before storage.
- **Inspection:** Regularly inspect all screws, locks, and rubber feet for wear and tear. Replace any damaged parts immediately.

TROUBLESHOOTING

- **Tripod is unstable:** Ensure all leg section flip locks are securely closed and leg angle locks are engaged. Check that the quick release plate is firmly attached to the camera and head. Consider hanging weight from the center column hook for added stability.
- **Leg sections won't extend/retract smoothly:** Clean the leg sections to remove any dirt or debris. Apply a small amount of silicone lubricant if necessary.
- **Head movement is stiff or loose:** Check the tension of the pan, tilt, and flip lock knobs. Adjust them to achieve the desired resistance. If still stiff, clean around the joints.
- **Camera wobbles on the head:** Ensure the quick release plate is tightly screwed onto the camera and securely locked into the tripod head.

SPECIFICATIONS

Feature	Specification
Brand	Andoer
Model	B0BCV52WLC
Material	Aluminum Alloy + Plastic
Extendable Sections	4
Tripod Leg Angle	3-level adjustable
Working Height (Max.)	200 cm / 78.74 inches
Minimum Height	64 inches (approx. 162.5 cm)
Folded Size	54 x 11 x 11 cm / 21.26 x 4.33 x 4.33 inches
Load Capacity (Max.)	8 kg / 17.6 lbs
Tripod Head Type	3-Way Hydraumatic Pan Tilt Head
Item Weight	4.5 pounds (approx. 2.04 kg)
Compatible Devices	Camera (DSLR, SLR)

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact Andoer customer service through their official website or the retailer where the product was purchased. Keep your proof of purchase for warranty claims.

