K&F CONCEPT A225C0

K&F Concept 60-inch Carbon Fiber Camera Tripod (Model A225C0) Instruction Manual

Model: A225C0
Brand: K&F CONCEPT

Introduction

This manual provides detailed instructions for the safe and effective use of your K&F Concept 60-inch Carbon Fiber Camera Tripod, Model A225C0. Designed for versatility and portability, this tripod features a lightweight carbon fiber construction, a 360-degree panoramic ball head, and a detachable monopod function, making it suitable for various photography and videography needs.



Image: The K&F Concept 60-inch Carbon Fiber Camera Tripod shown fully assembled with its quick release plate and adjustment tools.

Setup

1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Inspect the tripod and accessories for any signs of damage. The package includes the tripod, a carrying bag, adjustment tools, and a user manual.

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Video: A user unboxes the K&F Concept Carbon Fiber Camera Tripod, revealing the carrying case, tools, and the tripod itself, highlighting its compact folded size.

2. Extending and Folding the Tripod Legs

The tripod features 5-section legs with metal knob locks. To extend a leg, twist the knob lock counter-clockwise to loosen, pull the section to the desired length, and then twist clockwise to secure. Repeat for all sections and legs. To fold, reverse the process. The tripod folds to a compact 13.8 inches (35cm) for portability.



Image: The K&F Concept tripod is shown in its ultra-compact folded state, demonstrating its small size compared to a 15-inch laptop.

3. Attaching the Quick Release Plate and Ball Head

The tripod is equipped with a 360-degree panoramic ball head and a quick release plate. Attach your camera to the quick release plate using the 1/4" screw. Secure the plate into the ball head mechanism. Ensure all locks are tightened before use.



Image: A detailed view of the 360-degree panoramic ball head, showing its rotation capabilities and quick release plate compatibility.

4. Detachable Monopod Conversion

One of the tripod legs can be detached and combined with the central axis to form a monopod. This allows for flexible shooting in situations where a full tripod is not practical or necessary. The monopod's working height can be adjusted between 14.6 inches (37cm) and 62 inches (159cm).



Image: The tripod demonstrates its versatility by showing one leg detached and used as a monopod for photography and as a walking stick.

Operating Instructions

1. Adjusting Height and Leg Angles

The 5-section legs allow for height adjustment from 18 inches (46cm) to 60 inches (152cm). Each leg can be independently adjusted to different angles to accommodate uneven terrain or specific shooting requirements. The metal knob lock system ensures secure positioning.

2. Utilizing the 360° Panoramic Ball Head

The 25mm ball head provides smooth 360-degree panoramic rotation, ideal for capturing wide landscapes or tracking moving subjects. Use the dedicated knobs to lock the ball head in place for precise framing. A 360-degree horizontal scale on the base assists with accurate positioning.

3. Low-Angle and Inverted Shooting

For macro photography or unique low-angle perspectives, the central axis can be inverted. This allows the camera to be

positioned closer to the ground, enhancing stability and reducing shake for detailed shots of plants, flowers, or insects.

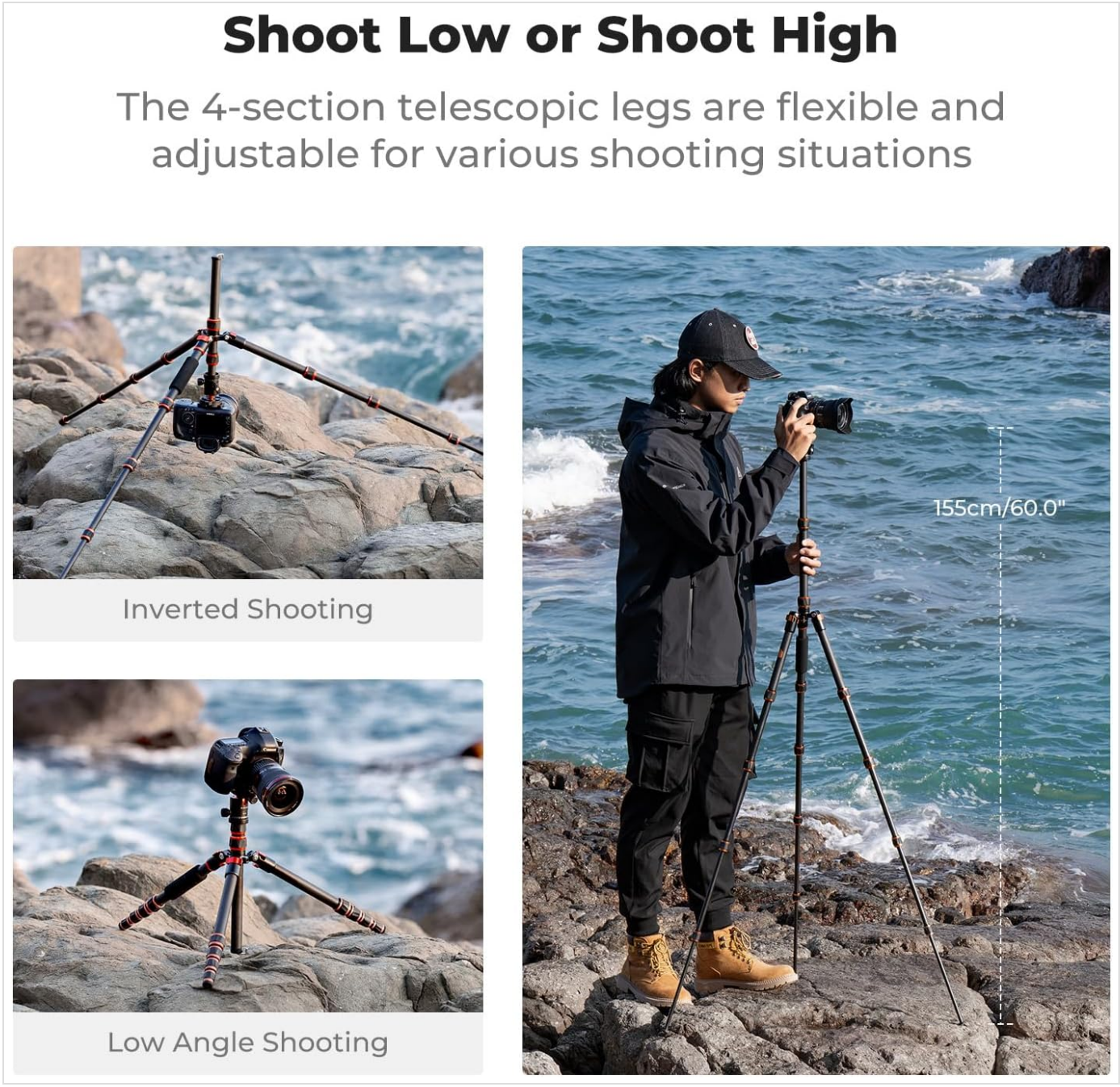


Image: The tripod is shown set up for inverted shooting, where the camera is mounted upside down for extreme low angles, and for standard low-angle photography.

4. Enhancing Stability

For increased stability, especially in windy conditions or when using heavier equipment, a hook is provided at the bottom of the central column. You can hang a camera bag or other weights from this hook to lower the center of gravity and minimize vibrations.



Image: The tripod is fully extended with a camera mounted, and a camera bag is attached to the hook on the central column to demonstrate how to add stability.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your tripod.

- **Cleaning:** After use, especially in dusty, sandy, or wet environments, wipe down the tripod legs and joints with a clean, damp cloth. Ensure all parts are dry before storage.
- **Lubrication:** Periodically check the leg locks and ball head for smooth operation. If movement becomes stiff, apply a small amount of silicone-based lubricant to the moving parts. Avoid oil-based lubricants as they can attract dirt.
- **Inspection:** Regularly check all screws, bolts, and quick release mechanisms for tightness. Tighten any loose components using the provided tools.
- **Storage:** Store the tripod in its carrying bag in a cool, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

If you encounter any issues with your tripod, refer to the following common solutions:

- **Tripod Instability:** Ensure all leg sections are fully extended and their locks are securely tightened. Verify that the leg angles are set appropriately for the terrain. For added stability, hang a weight from the central column hook.
- **Stiff Leg Locks:** If leg locks are difficult to operate, clean any accumulated dirt or debris from the threads and apply a small amount of silicone lubricant.
- **Ball Head Movement Issues:** Check that the main locking knob for the ball head is fully loosened before attempting to adjust the camera angle. If movement is not smooth, ensure no debris is obstructing the ball.
- **Quick Release Plate Not Securing:** Ensure the quick release plate is correctly seated in the ball head's clamp and the locking lever/knob is fully engaged. Verify that the camera's 1/4" screw is tightly fastened to the plate.

Specifications

Feature	Detail
Product Dimensions	3.9 x 3.9 x 13.8 inches
Item Weight	2.2 pounds (1 Kilograms)
Item Model Number	A225C0+BH-25L
Brand	K&F CONCEPT
Compatible Devices	Camera, Smartphone
Special Feature	Foldable, Lightweight, Telescopic
Material	Carbon Fiber
Weight Limit	17.6 pounds (8 Kilograms)
Maximum Height	60 Inches (152cm)
Tripod Head Type	Ball Heads

Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the official K&F Concept website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question