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K&F CONCEPT O255A6+BH-32L

K&F CONCEPT O255A6+BH-32L Aluminum Camera Tripod User Manual

Model: O255A6+BH-32L

1. Introduction

Thank you for choosing the K&F CONCEPT O255A6+BH-32L Aluminum Camera Tripod. This manual provides essential information for the safe and effective use of your new tripod. Please read these instructions carefully before use and retain them for future reference.
This tripod is designed for DSLR cameras and offers a maximum height of 198cm (78 inches) and a load capacity of 12kg (26.4 lbs). It features a detachable monopod function and a BH-32L ball head for versatile shooting.

2. Safety Information

- Always ensure your camera and lens are securely mounted to the quick release plate and ball head before use.
- Do not exceed the maximum load capacity of 12kg (26.4 lbs) to prevent damage to the tripod or your equipment.
- When adjusting the tripod height or leg angles, ensure all locking mechanisms are firmly secured before releasing your grip on the equipment.
- Avoid using the tripod in strong winds or on unstable surfaces without proper stabilization (e.g., hanging weight from the center hook).
- Keep hands and fingers clear of moving parts during adjustment to prevent pinching.
- Do not leave the tripod unattended with heavy equipment, especially in public areas or near children.
- Clean the tripod regularly to prevent dust and debris from affecting its functionality.

3. Package Contents

Upon opening your K&F CONCEPT O255A6+BH-32L tripod package, please verify that all components are present:

- K&F CONCEPT O255A6+BH-32L Aluminum Tripod with Ball Head
- Quick Release Plate

- Tripod Carry Bag
- Hex Wrench (for adjustments)
- User Manual

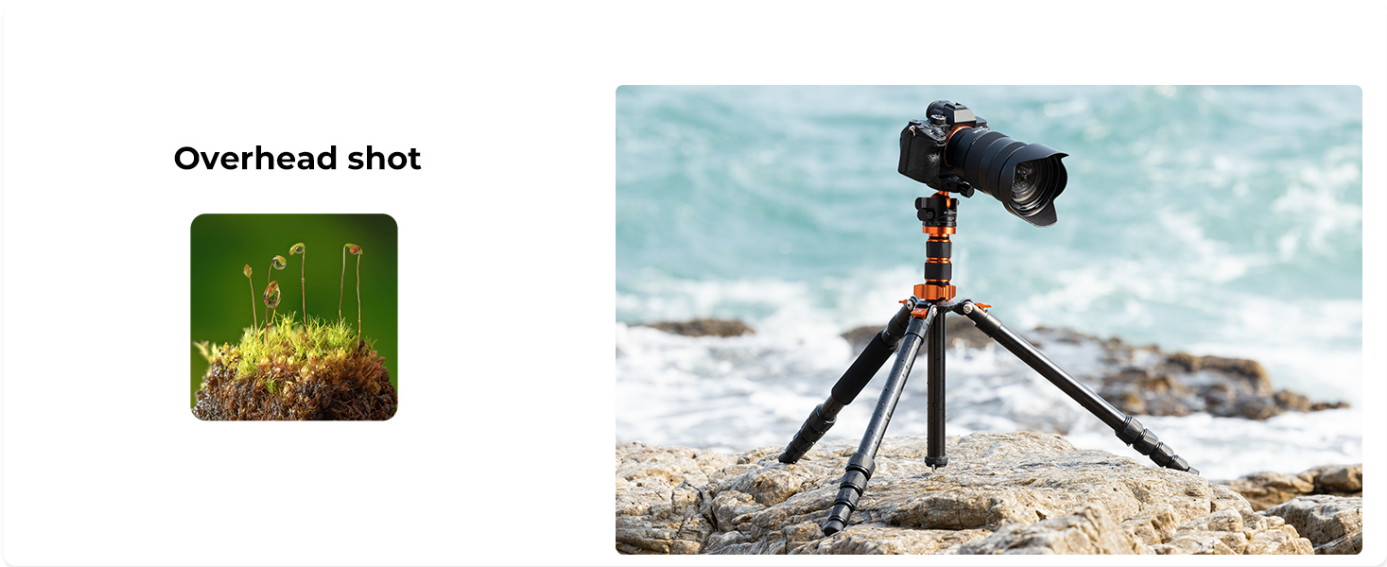


Image: Contents of the K&F CONCEPT O255A6+BH-32L tripod package, including the tripod, ball head, and carry bag.

4. Product Overview

The K&F CONCEPT O255A6+BH-32L tripod is constructed from aluminum, offering a balance of durability and portability. Key features include:

- **5-Section Legs:** Allows for compact storage and extended height.
- **Twist Locks:** Securely lock leg sections in place.
- **BH-32L Ball Head:** Provides smooth 360-degree panning and flexible camera positioning.
- **Detachable Monopod:** One leg can be removed and combined with the center column to form a monopod.
- **Adjustable Leg Angles:** Three distinct leg angle positions for stability on various terrains.
- **Reversible Center Column:** For low-angle and inverted shooting.



Image: The K&F CONCEPT O255A6+BH-32L tripod with a camera mounted, illustrating its design and key specifications.

Ball Head BH-32L



Load Capacity: 12kg/26.5lbs	Bottom connection: 3/8”
Ball diameter: 32mm/1.26“	Height: 8cm/3.15”
Net weight: 0.26kg/0.57lbs	Material: Aluminum Alloy

Image: Detailed view of the BH-32L ball head, showing its load capacity, ball diameter, and material.

5. Setup

5.1 Attaching the Camera

1. Locate the quick release plate on the ball head.
2. Unscrew the locking knob on the ball head to release the quick release plate.
3. Attach the quick release plate to the bottom of your camera by screwing the 1/4-inch thread into the camera's tripod socket. Ensure it is tightened securely.
4. Slide the camera with the attached quick release plate back into the ball head clamp.
5. Tighten the locking knob on the ball head to secure the camera in place.

5.2 Extending the Tripod Legs

1. Unfold the tripod legs from their collapsed position.
2. Twist the leg locks counter-clockwise to loosen each section of the leg.
3. Extend each leg section to the desired length.
4. Twist the leg locks clockwise to firmly secure each section. Repeat for all three legs.
5. Adjust the leg angles by pressing the angle adjustment tabs at the top of each leg and selecting one of the three available positions.

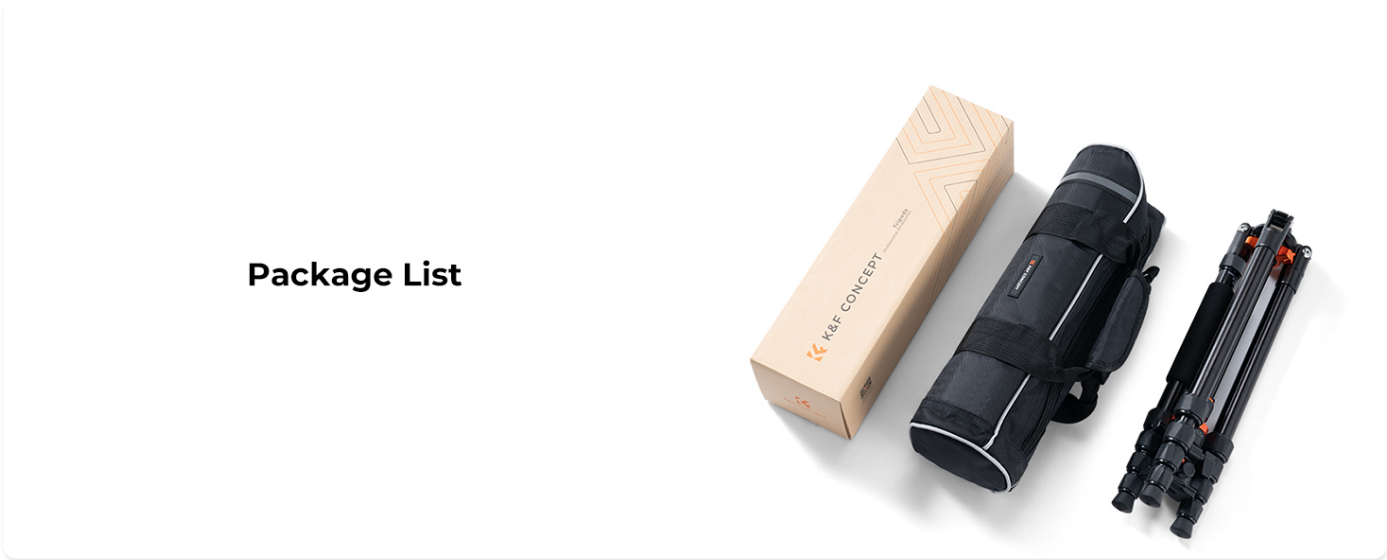


Image: Close-up view of the tripod leg showing the angle adjustment mechanism.

5.3 Adjusting Center Column Height

1. Loosen the center column locking knob.
2. Raise or lower the center column to the desired height.
3. Tighten the center column locking knob firmly to secure its position.

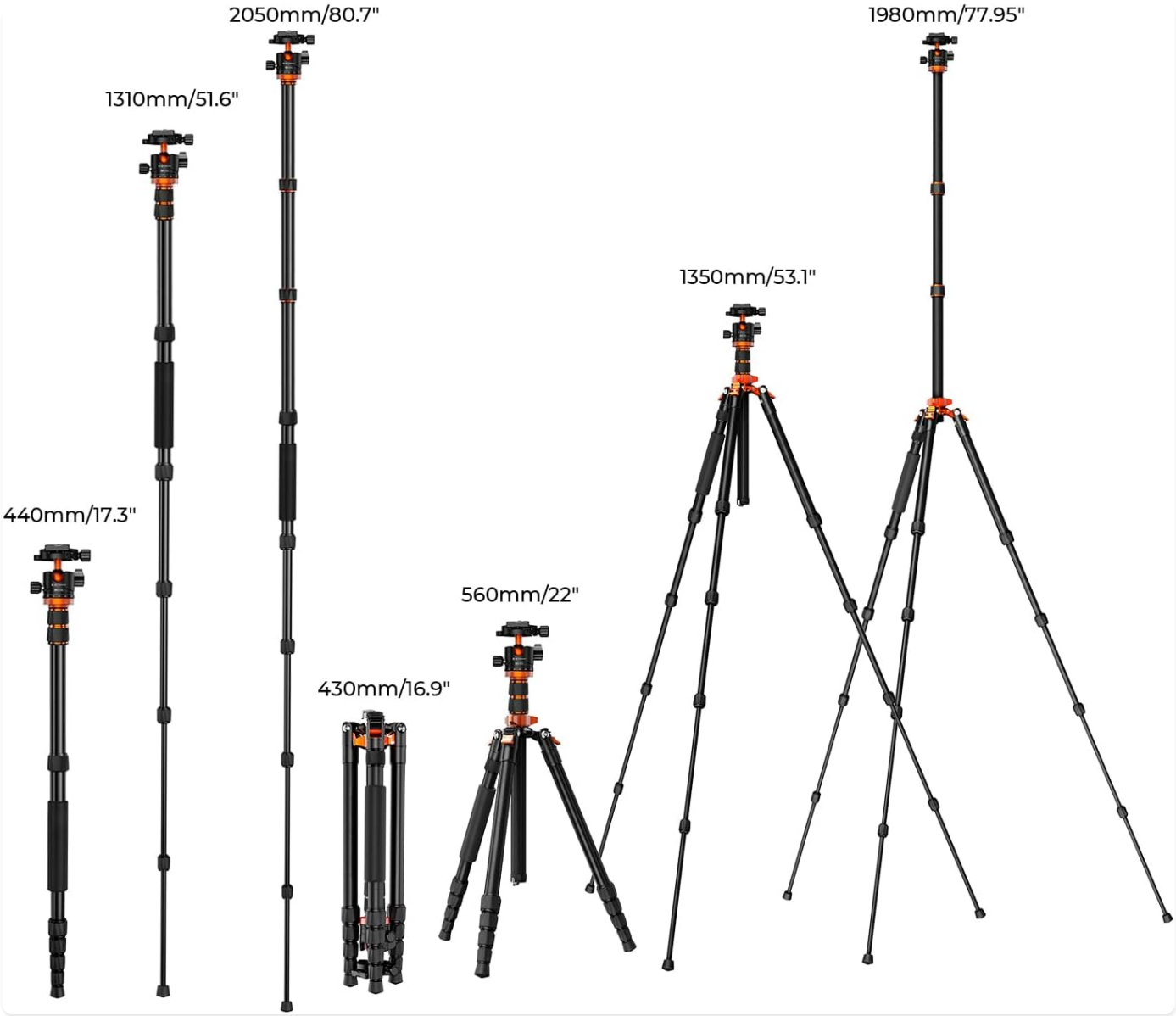


Image: Various height configurations of the tripod, from folded to fully extended, including monopod mode.

6. Operating Instructions

6.1 Ball Head Operation

- **Main Locking Knob:** Loosen to adjust the angle of the camera, tighten to secure.
- **Panning Lock Knob:** Loosen to rotate the camera 360 degrees horizontally, tighten to lock.

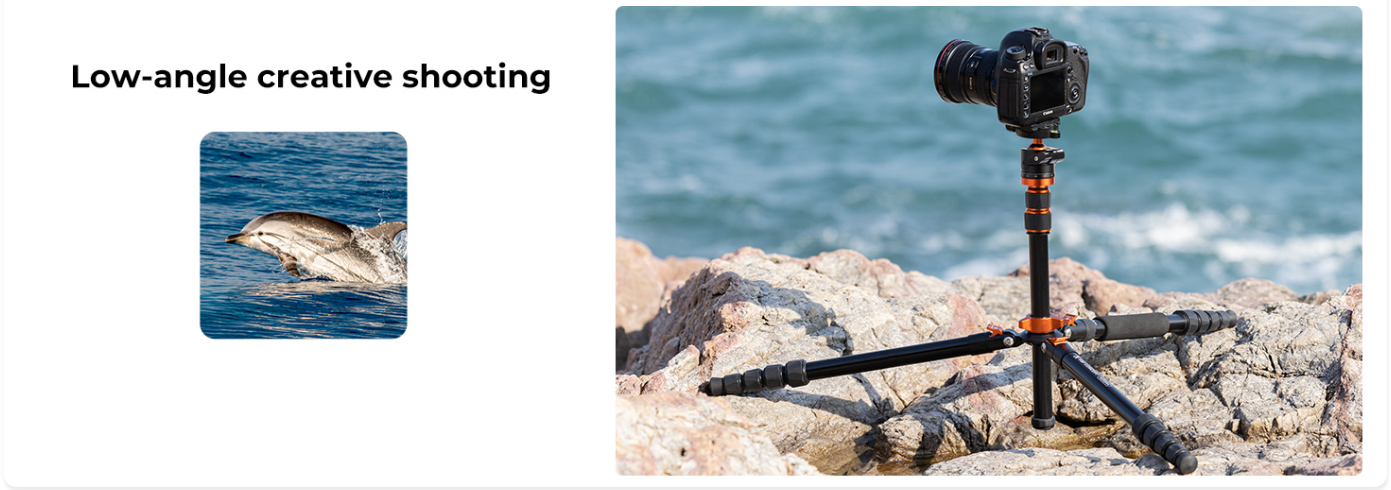


Image: The tripod set up for 360-degree panoramic shooting, demonstrating the ball head's rotation capability.

6.2 Detachable Monopod Function

1. Identify the leg with the foam grip. This is the detachable monopod leg.
2. Unscrew this leg from the tripod chassis.
3. Unscrew the center column from the tripod chassis.
4. Screw the ball head (or directly your camera) onto the top of the detached leg.
5. Alternatively, screw the detached leg onto the bottom of the center column to create a longer monopod.



Image: Illustration of how to convert the tripod into a monopod by detaching one leg and combining it with the center column.

6.3 Low-Angle and Inverted Shooting

- For extremely low angles, spread the tripod legs to their widest angle setting.
- To achieve even lower angles or inverted shots, the center column can be reversed. Unscrew the center column from the chassis, flip it, and re-insert it from below, then re-attach the ball head.

Image: The tripod configured for low-angle shooting, demonstrating its versatility for creative photography.



Image: The tripod set up for an inverted shot, allowing the camera to be positioned very close to the ground.

7. Maintenance

- **Cleaning:** After use, especially in dusty or sandy environments, wipe down the tripod legs and joints with a soft, damp cloth. Avoid harsh chemicals.
- **Lubrication:** Periodically check leg locks and ball head mechanisms for smooth operation. If necessary, apply a small amount of silicone-based lubricant to moving parts, avoiding excessive application.
- **Storage:** Store the tripod in its carry bag in a dry, cool place away from direct sunlight and extreme temperatures.
- **Inspection:** Regularly inspect all screws, bolts, and locking mechanisms for tightness. Use the provided hex wrench to tighten any loose components.

8. Troubleshooting

Problem	Possible Cause	Solution
Tripod is unstable.	Leg locks not fully tightened; uneven surface; legs not spread wide enough.	Ensure all leg locks are fully tightened. Adjust leg angles for wider stance. Use on a level surface or adjust leg lengths to compensate.
Camera sags or drifts on ball head.	Ball head locking knob not tight enough; equipment exceeds load capacity.	Firmly tighten the main locking knob on the ball head. Verify equipment weight is within the 12kg (26.4 lbs) limit.
Leg sections are difficult to extend or retract.	Dirt or debris in leg locks; lack of lubrication.	Clean leg sections and twist locks. Apply a small amount of silicone lubricant if necessary.
Quick release plate does not attach securely.	Plate not fully seated; locking mechanism obstructed.	Ensure the quick release plate is correctly aligned and fully inserted into the ball head clamp before tightening the locking knob. Check for any obstructions.

9. Specifications

- **Model:** O255A6+BH-32L (KF09.124)
- **Material:** Aluminum
- **Number of Leg Sections:** 5
- **Maximum Height:** 198 cm (77.95 inches)
- **Minimum Height:** 56 cm (22 inches)
- **Folded Length:** 43 cm (16.9 inches)
- **Maximum Load Capacity:** 12 kg (26.4 lbs)
- **Item Weight:** 2.15 kg (4.75 lbs)
- **Ball Head Type:** BH-32L Ball Head
- **Ball Diameter:** 32 mm (1.26 inches)
- **Compatible Devices:** Cameras (DSLR, Mirrorless)



Image: The tripod shown at its maximum extended height of 198cm and its compact folded length of 43cm.



Image: The tripod in its folded state, demonstrating its compact size of 43cm (16.9 inches) compared to a camera with a large lens.

10. Official Product Video

Your browser does not support the video tag.

Video: An official product video demonstrating the features and usage of the K&F CONCEPT O255A6+BH-32L Aluminum Camera Tripod.

11. Warranty and Support

K&F CONCEPT products are designed for reliability and performance. For warranty information, product registration, or technical support, please refer to the official K&F CONCEPT website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, please visit the K&F CONCEPT Store on Amazon.

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