K&F CONCEPT A305A1+BH-40

K&F CONCEPT 63" Aluminum Travel Tripod Instruction Manual

Model: A305A1+BH-40

Introduction Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

This manual provides instructions for the K&F CONCEPT 63" Aluminum Travel Tripod (Model A305A1+BH-40). This compact and lightweight tripod is designed for cameras and phones, offering stability and versatility for various shooting scenarios. It features an Arca-compatible ball head and a maximum load capacity of 22 lbs.



Image: The tripod in its compact, folded state, demonstrating its portability. The folded length is approximately 15.7 inches (18.9 inches with the ball head).

2. Setup

2.1 Unpacking and Components

Carefully unpack all components from the packaging. Ensure all items listed in the 'Package Include' section are present.



Image: All included accessories: Tripod, Ball Head (with Quick Release Plate), 2-in-1 Phone and Tablet Holder, Allen Wrenches, and Carry Bag.

2.2 Extending the Tripod Legs

1. Place the tripod on a flat, stable surface.
2. Release the leg angle locks on each leg to adjust the spread.
3. Flip open the leg section locks (flip-locks) on each leg.
4. Extend each leg section to the desired length.
5. Securely close all leg section locks to prevent collapse.

Your browser does not support the video tag.

Video: A demonstration of unfolding and extending the K&F CONCEPT 63" Aluminum Compact Camera Tripod legs and adjusting the ball head.

2.3 Attaching the Camera/Phone

1. Ensure the quick release plate is securely attached to your camera or phone holder. The quick release plate features a 1/4" screw.

2. Open the quick release clamp on the ball head.
3. Slide the quick release plate with your device into the clamp.
4. Tighten the quick release clamp to secure your device.



Image: The Arca-Swiss compatible quick release plate and the included 2-in-1 phone and tablet holder, demonstrating universal compatibility.

3. Operation

3.1 Adjusting Height and Leg Angles

- **Leg Sections:** Use the flip-locks on each leg to extend or retract sections for height adjustment. The tripod offers a height range of 17" to 63".
- **Leg Angles:** Press the leg angle locks at the top of each leg to select one of the three adjustable leg angles, allowing for stable positioning on uneven terrain or for low-angle shots.
- **Center Column:** Loosen the center column lock to extend the center column for additional height. The center column is reversible for extremely low-angle shots.



Image: Visual representation of the tripod's flexible height adjustment from 17.7 inches to 63.8 inches using its five-section legs and three adjustable angles.

3.2 Using the Ball Head

- **Ball Lock Knob:** Loosen the main ball lock knob to adjust the camera's angle freely. Tighten it to secure the camera in position. The ball head can tilt down to 90° for vertical shooting.
- **Panoramic Base:** Loosen the panoramic lock knob at the base of the ball head to rotate the camera 360° for panoramic shots. Tighten to lock the rotation.



Image: The 360° panoramic base of the ball head, allowing for smooth panning, along with an integrated bubble level for precise leveling.

Your browser does not support the video tag.

Video: A demonstration of the K&F CONCEPT tripod's 360° panorama view and 90° tilt capabilities of the ball head.

3.3 Enhancing Stability

For additional stability, especially with heavier cameras or in windy conditions, utilize the integrated hook located at the bottom of the center column. Hang your camera bag or other weighted items from this hook.



Image: An internal view highlighting the 22 lbs load capacity ball head, secure quick-release plate, and high-strength aluminum leg construction for enhanced stability.

4. Maintenance

- **Cleaning:** Wipe down the tripod with a soft, damp cloth after use, especially if exposed to dust, sand, or saltwater. Avoid harsh chemicals.
- **Lubrication:** Periodically check leg locks and moving parts for smooth operation. If necessary, apply a small amount of silicone-based lubricant to ensure smooth extension and retraction.
- **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 connections to ensure they are tight. Use the provided Allen wrenches for adjustments if needed.

5. Troubleshooting

5.1 Tripod Instability

- **Issue:** Tripod feels wobbly or unstable.

- **Solution:** Ensure all leg section locks are fully closed. Verify that the leg angle locks are engaged at the same setting for all legs. Extend legs evenly. For added stability, hang a weight from the center column hook.

5.2 Camera Not Secure

- **Issue:** Camera or phone feels loose on the ball head.
- **Solution:** Ensure the quick release plate is tightly screwed onto your device. Confirm that the quick release clamp on the ball head is fully tightened after inserting the plate.

5.3 Stiff Leg Sections

- **Issue:** Leg sections are difficult to extend or retract.
- **Solution:** Check for any debris or dirt in the leg mechanisms. Clean thoroughly. If necessary, apply a small amount of silicone lubricant to the moving parts.

6. Specifications



Image: A visual summary of the tripod's key specifications.

Feature	Detail
Model Name	A305A1+BH-40
Brand	K&F CONCEPT
Material	Aluminum Alloy
Item Weight	2.6 Pounds
Weight Limit	22 Pounds
Maximum Height	63 Inches
Minimum Height	17.5 Inches
Folded Length (without ball head)	15.6 Inches
Folded Length (with ball head)	18.9 Inches
Leg Diameter	2.2 Inches
Number of Leg Sections	5
Tripod Head Type	Ball Head (Arca-compatible)
Compatible Devices	DSLR, Mirrorless Cameras, Smartphones, Tablets, Teleprompters, Telescopes

7. Warranty & Support

7.1 Warranty Information

This K&F CONCEPT tripod comes with a **One Year Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.
Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your K&F CONCEPT tripod, please contact our customer support team. You can find contact information on the official K&F CONCEPT website or through your retailer.
Visit the official K&F CONCEPT store for more information:K&F CONCEPT Store

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