K&F CONCEPT K234A7+BH-28L

K&F CONCEPT K234A7+BH-28L DSLR Camera Tripod with Extension Arm User Manual

Model: K234A7+BH-28L | Brand: K&F CONCEPT

1. Introduction

Thank you for choosing the K&F CONCEPT K234A7+BH-28L DSLR Camera Tripod. This versatile tripod system is designed to provide stable support for your camera equipment, offering flexible adjustments for various photographic needs, including panoramic, overhead, low-angle, and inverted shooting. It features a removable extension arm and can convert into a monopod for enhanced portability and functionality. Please read this manual thoroughly to ensure proper setup, operation, and maintenance of your tripod.

2. Product Overview

The K&F CONCEPT K234A7+BH-28L tripod system includes:

- **Tripod Legs:** Four-section aluminum alloy legs with quick-release flip-locks for height adjustment.
- **BH-28L Ball Head:** A 28mm ball head with independent control knobs for 360-degree rotation and precise angle adjustments.
- **Removable Extension Arm:** A multi-angle rotatable center column that extends horizontally for diverse shooting perspectives.
- **Monopod Function:** One of the tripod legs can be detached and used as a standalone monopod.

This tripod is designed for portability, weighing approximately 4.03 lbs (1.83 kg) with a maximum load capacity of 22 lbs (10 kg).



Image: The K&F CONCEPT K234A7+BH-28L tripod system, showcasing the main tripod, detachable monopod, and extension arm components.

3. Setup Instructions

1. **Unpack Components:** Carefully remove all items from the packaging. Verify that all parts are present, including the tripod base, ball head, and extension arm.
2. **Unfold Tripod Legs:** Release the leg angle adjustment locks on each leg and extend the legs outwards until they click into your desired angle.
3. **Extend Tripod Height:** Open the quick-release flip-locks on each leg section and extend the legs to the desired height. Securely close all flip-locks.
4. **Attach Ball Head:** Ensure the ball head is securely screwed onto the central column's mounting screw. Tighten the base locking knob on the ball head.
5. **Install Extension Arm (Optional):** To use the extension arm, unscrew the main center column from the tripod base. Attach the extension arm to the tripod base, then attach the ball head to the end of the extension arm. Ensure all connections are tight.



Image: The K&F CONCEPT K234A7+BH-28L tripod and its accessories as they appear in the package, including the tripod, ball head, extension arm, and carrying bag.

4. Operation

4.1 Adjusting Tripod Height and Leg Angles

- **Leg Extension:** Use the quick-release flip-locks on each leg section to extend or retract the legs. Ensure all locks are firmly closed before mounting equipment.
- **Leg Angle Adjustment:** Each leg features an angle adjustment lock. Press the lock to set the leg at one of the three available angles, allowing for stable positioning on uneven terrain or for low-angle shots.

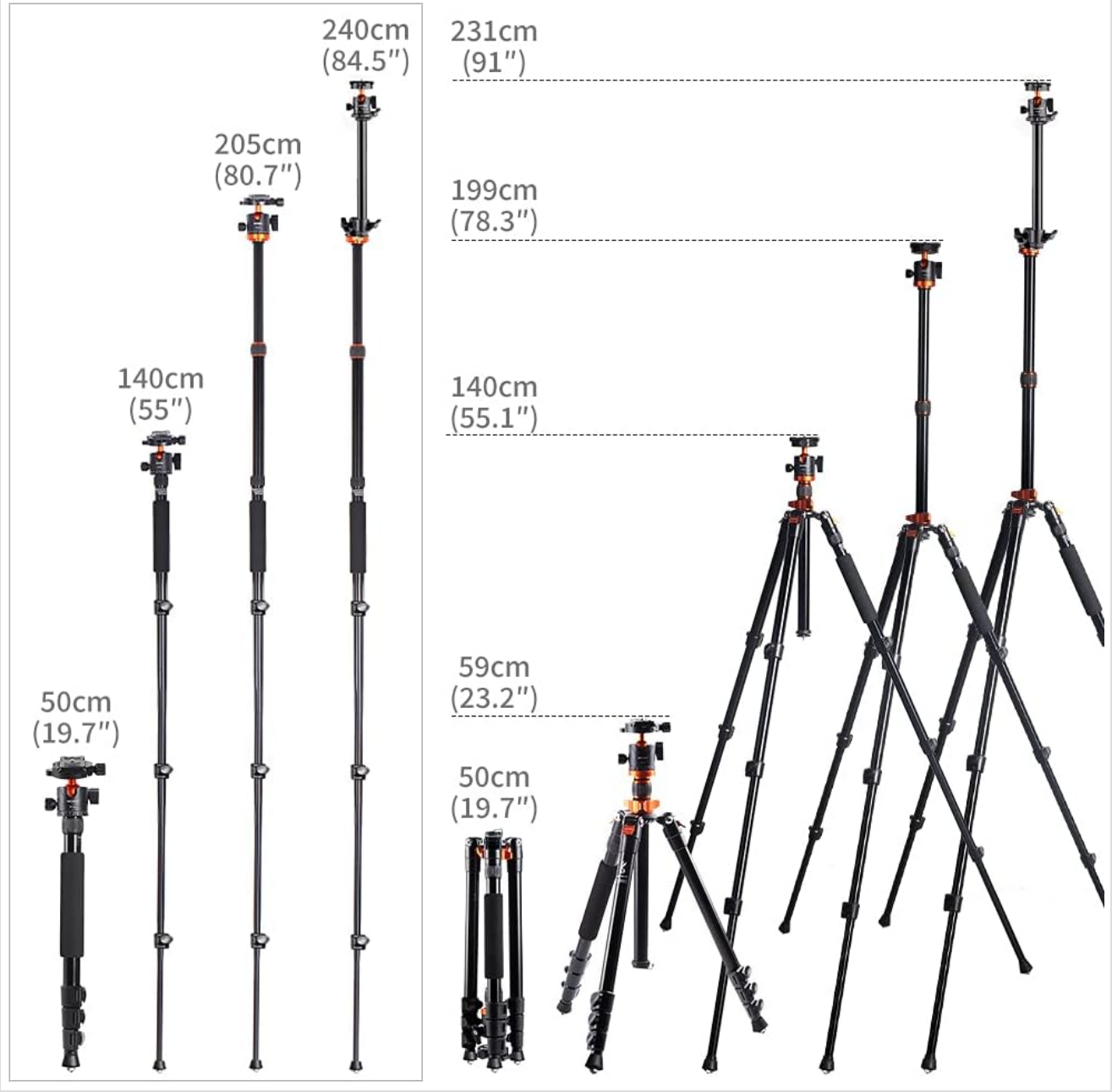


Image: Visual representation of the K&F CONCEPT K234A7+BH-28L tripod at various extended heights, demonstrating its adjustable range from folded to maximum extension.

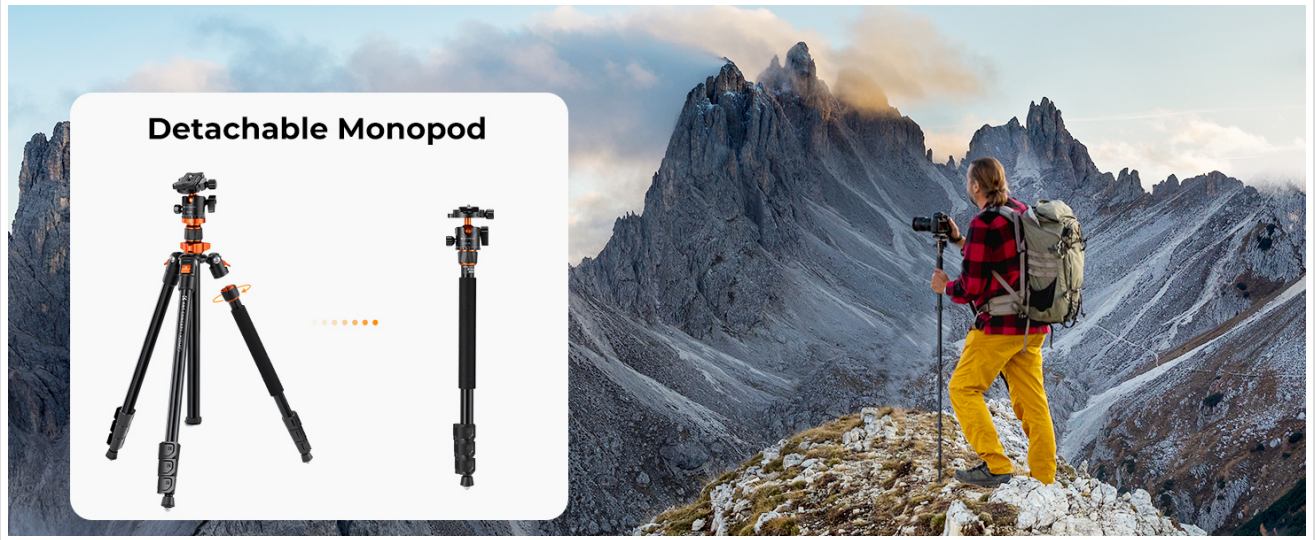


Image: Close-up view of the leg angle adjustment mechanism on the K&F CONCEPT K234A7+BH-28L tripod, showing how legs can be set at different angles for stability.

4.2 Using the BH-28L Ball Head

- **Mounting Camera:** Attach your camera to the quick-release plate, then slide the plate into the ball head and secure it with the locking lever.
- **Ball Lock Knob:** Loosen this knob to adjust the camera's angle freely (tilt and swivel). Tighten to lock the camera in position.
- **Panoramic Base Knob:** Loosen this knob to rotate the ball head 360 degrees horizontally for panoramic photography. The integrated scale assists with precise adjustments.

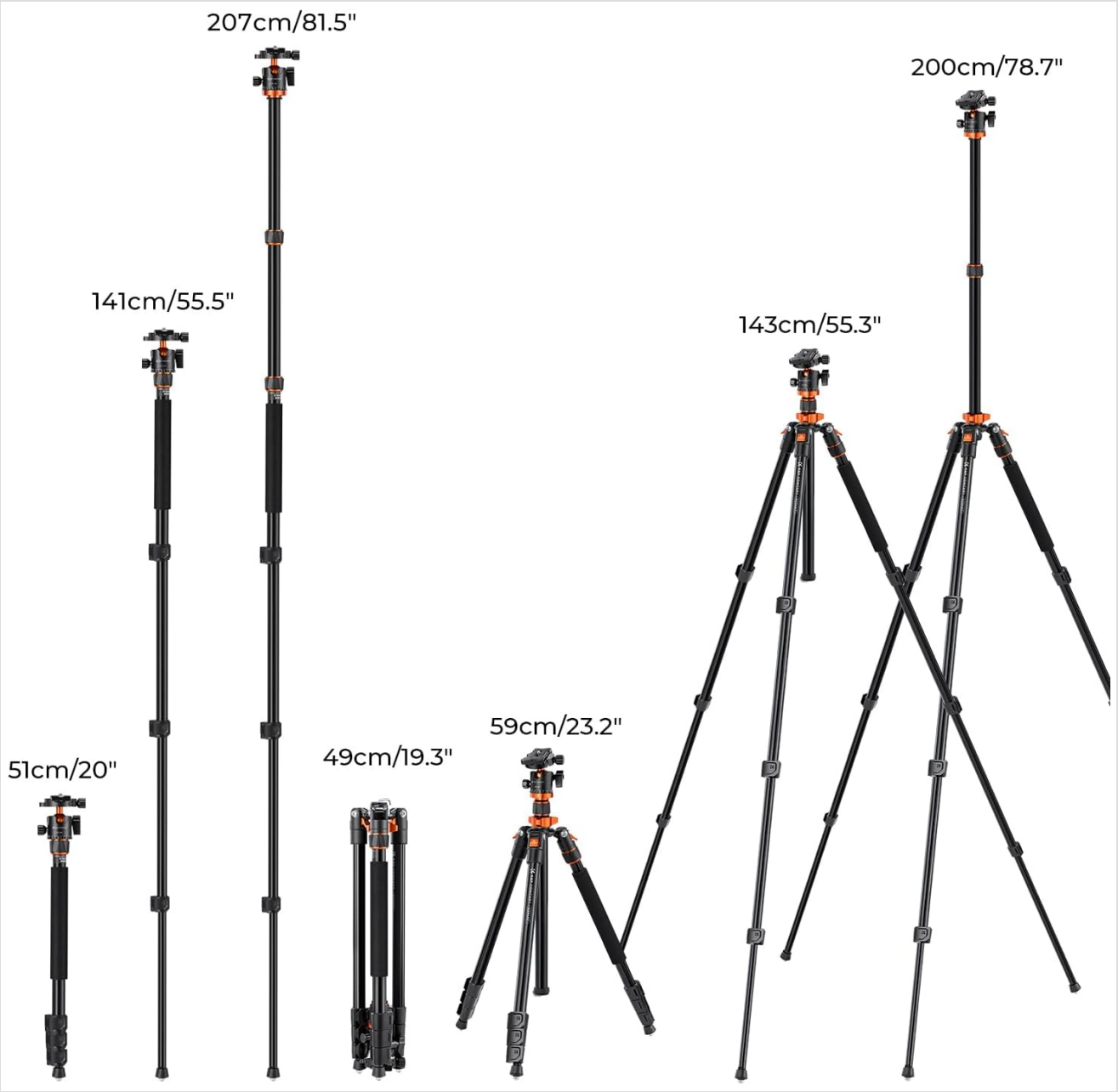


Image: Detailed view of the BH-28L ball head, highlighting its control knobs for ball lock and panoramic rotation, along with the quick-release plate.



Image: A camera mounted on the K&F CONCEPT tripod's ball head, demonstrating its 360-degree panoramic rotation capability with a degree scale for precise alignment.

4.3 Utilizing the Extension Arm

The removable extension arm allows for unique shooting angles:

- **Horizontal Shooting:** Mount the extension arm horizontally to achieve overhead shots for product photography or flat lays.
- **Low-Angle & Inverted Shooting:** The extension arm can be positioned for extremely low angles or inverted to place the camera below the tripod's base for macro photography.







Image: The K&F CONCEPT tripod with its center column configured as a horizontal extension arm, demonstrating its universal axis for angle-adjustable shooting.



Image: A camera mounted on the K&F CONCEPT tripod's extension arm, positioned for overhead shooting, ideal for capturing flat lay content or product photography.



Image: The K&F CONCEPT tripod configured for low-angle creative shooting, with legs spread wide and the camera positioned close to the ground, suitable for unique perspectives.



Image: The K&F CONCEPT tripod set up for inverted shooting, where the center column is reversed to position the camera below the tripod's base, useful for macro photography.

4.4 Monopod Conversion

One of the tripod legs can be detached and used as a monopod:

1. **Detach Leg:** Unscrew the leg with the foam grip from the tripod chassis.
2. **Attach Ball Head:** If desired, remove the ball head from the main center column and attach it to the top of the detached leg.
3. **Extend Monopod:** Extend the monopod sections using the flip-locks to achieve the desired height.



Image: The K&F CONCEPT tripod demonstrating its monopod conversion feature, showing one leg detached and used as a standalone monopod for portable support.

5. Maintenance

- **Cleaning:** Wipe the tripod with a soft, dry cloth after each use. For stubborn dirt, use a slightly damp cloth and mild soap, then dry thoroughly. Avoid harsh chemicals.
- **Lubrication:** Periodically check moving parts. If any joints become stiff, apply a small amount of silicone-based lubricant. Avoid over-lubricating.
- **Storage:** Store the tripod in its carrying bag in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Regularly inspect all screws, locks, and joints for tightness and wear. Tighten any loose components.

6. Troubleshooting

- **Tripod Instability:** Ensure all leg sections are fully extended and their flip-locks are securely closed. Verify that the leg angle adjustment locks are engaged. For added stability, hang a weight from the hook on the center column.
- **Stiff Leg Locks:** If flip-locks are stiff, clean them and apply a small amount of silicone lubricant. Do not force them.
- **Ball Head Movement Issues:** Ensure the ball lock knob is fully loosened for movement and fully tightened for stability. If the panoramic base is stiff, check for debris and clean as necessary.
- **Camera Not Secure:** Double-check that the quick-release plate is correctly seated in the ball head and the locking lever is fully engaged. Ensure the camera is securely attached to the quick-release plate.

7. Specifications

Feature	Specification
Model Name	K234A7+BH-28L
Material	Aluminum Alloy

Feature	Specification
Maximum Height	78 inches (200 cm)
Minimum Height	23 inches (59 cm)
Folded Length	19.7 inches (50 cm)
Load Capacity	22 lbs (10 kg)
Item Weight	4.03 lbs (1.83 kg)
Leg Sections	4
Ball Head Type	BH-28L Ball Head
Ball Diameter	1.1 inches (28 mm)



Image: Key specifications of the K&F CONCEPT K234A7+BH-28L tripod, including leg sections, tube diameter, max height, folded length, load capacity, and weight.

8. Warranty and Support

K&F CONCEPT products are manufactured to high-quality standards. For warranty information or technical support, please refer to the documentation included with your purchase or visit the official K&F CONCEPT website. If you encounter any issues not covered in this manual, please contact customer service for assistance.

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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