K&F Concept B234A1+BH-28L

K&F Concept Camera Tripod Instruction Manual

Model: B234A1+BH-28L

Brand: K&F Concept

Product Overview

The K&F Concept B234A1+BH-28L Camera Tripod is a compact and portable aluminum alloy travel tripod designed for SLR and DSLR digital cameras. It features a 28mm metal ball head with a 10KG (22lbs) load capacity, offering flexible adjustments and panoramic shooting capabilities. The tripod also includes a detachable monopod function and supports low-angle photography.



Image: K&F Concept B234A1+BH-28L Camera Tripod with detachable monopod and ball head components.

What's in the Box

- K&F Concept B234A1+BH-28L Tripod Body
- BH-28L Metal Ball Head
- Quick Release Plate
- Carrying Bag
- Instruction Manual
- Allen Key (for adjustments)

Your browser does not support the video tag.

Video: Unboxing and initial setup of the K&F Concept tripod, showing components and basic assembly.

Setup and Assembly

1. **Unpack the Tripod:** Carefully remove all components from the carrying bag. You will find the folded tripod body, the ball head, a quick release plate, the instruction manual, and an Allen key.
2. **Attach the Ball Head:** The BH-28L metal ball head needs to be screwed onto the top of the tripod's central column. Ensure it is tightened securely to prevent wobbling during use.
3. **Extend the Legs:** Unlock the leg sections using the quick flip leg locks. Extend each leg to your desired height. The tripod offers three adjustable angles for varied shooting environments. Ensure all leg locks are securely fastened after extension.
4. **Adjust Central Column:** The central column can be extended for additional height. For maximum stability, avoid over-extending the central column, especially with heavier cameras.
5. **Attach Quick Release Plate to Camera:** Screw the quick release plate onto the bottom of your camera. This plate allows for quick attachment and detachment of your camera from the ball head.
6. **Mount Camera:** Slide the quick release plate with your camera into the ball head's clamp and secure it using the locking knob.



Image: Various height configurations of the tripod, from folded to fully extended, demonstrating its flexibility.

Operating Instructions

Ball Head Operation

The 28mm metal ball head provides smooth and precise camera positioning. It can be rotated 360 degrees for panoramic shots and tilted for various angles.

- **Adjusting Angle:** Loosen the main locking knob on the ball head to adjust the camera's angle. Tighten the knob firmly once the desired position is achieved.
- **Panoramic Rotation:** Use the separate panoramic base lock knob to allow for smooth 360-degree rotation without affecting the camera's tilt. The base includes degree markings for precise panoramic photography.
- **Leveling:** Utilize the built-in bubble level on the quick release plate to ensure your camera is perfectly level for accurate shots.



Image: Close-up of the 360° rotatable ball head with degree markings for panoramic photography.

Detachable Monopod

One of the tripod legs can be detached and converted into a monopod for situations requiring quick mobility or when a full tripod is not feasible.

- **Conversion:** Unscrew the leg with the foam grip from the tripod body. The central column with the ball head can then be attached directly to the top of the detached leg to form a monopod.
- **Usage:** Ideal for tracking moving subjects, sports events, or when space is limited.

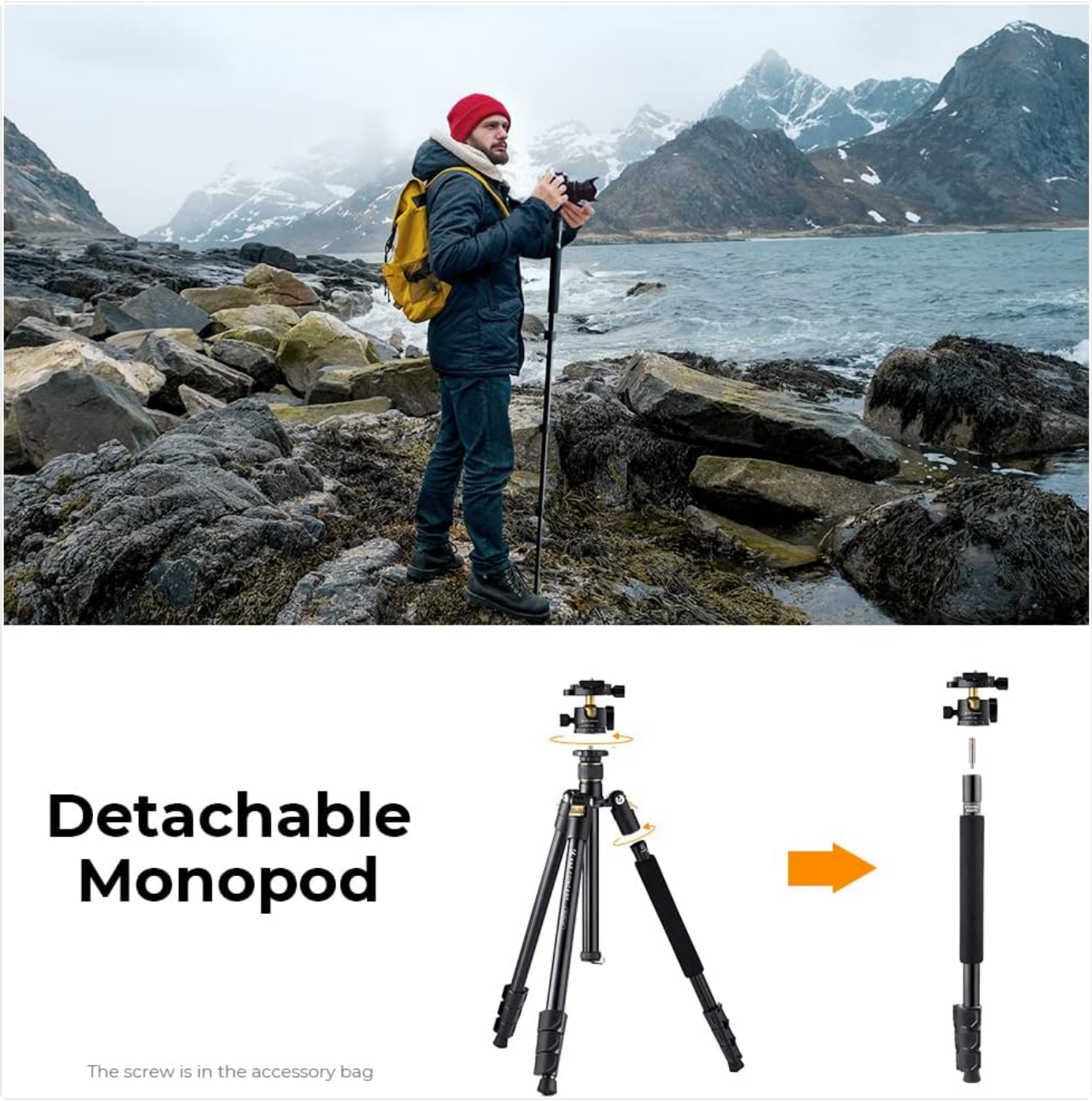


Image: Illustration showing how one leg of the tripod detaches to become a monopod.

Low Angle Shooting

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

- **Inverting the Central Column:** Fully extend the central column and then remove it. Reinsert it upside down into the tripod collar. This allows the camera to be positioned very close to the ground.



Image: Tripod configured for low-angle shooting by inverting the central column.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your K&F Concept tripod.

- **Cleaning:** After each use, especially in dusty, sandy, or wet environments, wipe down the tripod legs and joints with a clean, damp cloth. Avoid using harsh chemicals.
- **Lubrication:** Periodically check the leg locks and ball head mechanisms. If they feel stiff, apply a small amount of silicone-based lubricant. Do not over-lubricate.
- **Tightening:** Use the provided Allen key to periodically check and tighten any screws or bolts that may have loosened over time with regular use. Pay attention to the leg hinges and ball head mounting points.
- **Storage:** Store the tripod in its carrying bag in a dry, cool place away from extreme temperatures and humidity.

Troubleshooting

- **Tripod is not stable:**
  - Ensure all leg sections are fully extended and their flip locks are securely closed.
  - Verify that the central column is locked in place.
  - For added stability, especially in windy conditions or with heavy equipment, utilize the hook located at the bottom of the central column to hang a weight (e.g., your camera bag).
  - Check that the ball head is tightly screwed onto the central column.
- **Ball head does not hold position/slips:**
  - Ensure the main locking knob on the ball head is tightened sufficiently for your camera's weight.
  - Verify that the quick release plate is securely attached to both your camera and the ball head clamp.
  - If the ball head continues to slip, inspect for any debris or damage that might prevent proper locking.
- **Leg sections are difficult to extend or retract:**
  - Clean the leg sections and flip locks to remove any dirt or grit.

- Apply a small amount of silicone lubricant to the moving parts of the leg locks if they are stiff.

Specifications

Feature	Detail
Model Name	B234A1+BH-28L
Material	Aluminum Alloy
Maximum Height	161 cm (63.38 inches)
Folded Length	47.5 cm (18.7 inches)
Load Capacity	10 kg (22 lbs)
Item Weight	1.3 kg (2.92 lbs)
Ball Head Diameter	28 mm (1.1 inches)
Leg Sections	4
Special Feature	Detachable Monopod



Image: Product image displaying key specifications for Model B234A1+BH-28L Golden.

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. The product typically includes a manufacturer's warranty against defects in materials and workmanship.
Please retain your proof of purchase for warranty claims.

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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

Answered questions about this manual

How do I attach the phone holder to the K&F Concept B234A1+BH-28L tripod?

Based on the manual for the K&F Concept B234A1+BH-28L, the tripod is primarily designed for cameras using a Quick Release Plate. To attach a phone holder, follow these steps:Check the Phone Holder: Most phone...

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