K&F CONCEPT TM2324

K&F CONCEPT 72" Aluminum Camera Tripod Instruction Manual

Model: TM2324 | Brand: K&F CONCEPT

1. Overview

The K&F CONCEPT 72" Aluminum Camera Tripod (Model TM2324) is designed for photographers and videographers seeking a stable, portable, and versatile support solution. Constructed from durable aluminum alloy, this tripod offers a balance of lightweight design and robust performance, suitable for various shooting environments and equipment.

- **Stable and Portable:** Folded length of 16.92 inches, maximum extended height of 72 inches. Weighs 3.5 pounds. Features a 2-section central column and 5-section legs with quick flip locks.
- **Ball Head:** Specially designed 28mm ball head with 360-degree rotation, supporting up to 22 pounds (10 kg). Includes horizontal scales for panoramic photography.
- **Thoughtful Accessories:** Comes with a phone holder and a Bluetooth remote control for remote shooting within 32 feet. Includes two quick release plates for efficient device switching.
- **Convertible to Monopod:** One leg can be detached and connected to the central column to form a monopod, adjustable from 18.7 inches to 76.77 inches.

2. Product Components

The package for your K&F CONCEPT Camera Tripod (Model TM2324) includes the following items:

- K&F Concept Tripod x1
- Extra Quick Release Plate x1
- Cellphone Holder x1
- Bluetooth Remote x1
- K&F Concept Camera Bag x1



Figure 2.1: K&F CONCEPT Camera Tripod and included accessories, including a phone holder, remote, extra quick release plate, and carrying bag.

3. Setup Instructions

3.1 Unfolding the Tripod

1. Place the tripod on a flat, stable surface.
2. Gently pull the legs outwards until they are fully extended or set to your desired angle.
3. Use the quick flip locks on each leg section to extend the legs to the required height. Ensure all locks are securely fastened.
4. Adjust the leg angles using the angle adjustment buckles at the top of each leg for optimal stability on uneven terrain.

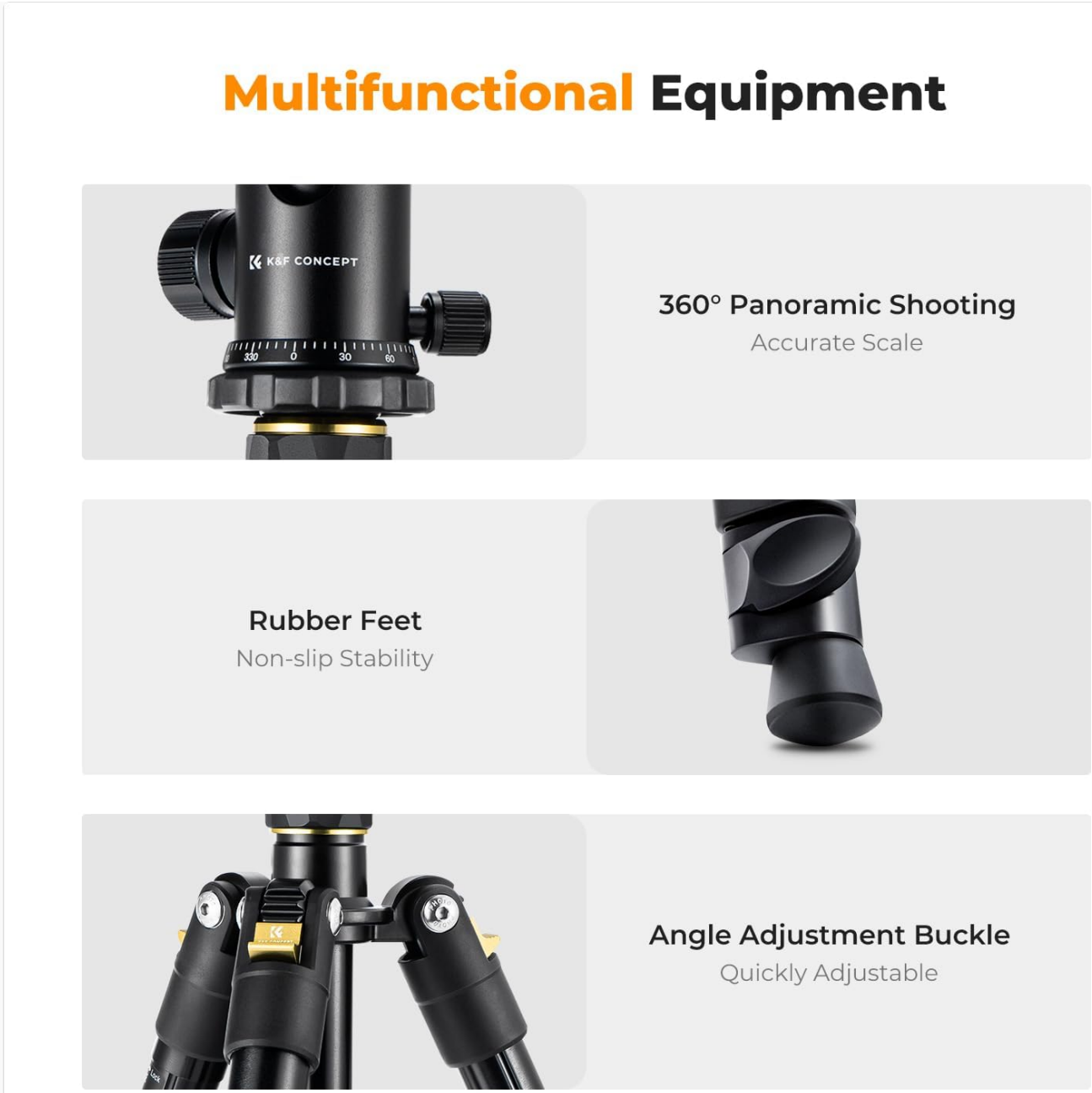


Figure 3.1: A hand demonstrating the quick flip lock mechanism on a tripod leg for height adjustment.

3.2 Attaching a Device

1. Locate the quick release plate on the ball head.
2. Press the release lever to detach the quick release plate from the ball head.
3. Securely screw the quick release plate onto the bottom of your camera or phone holder.
4. Slide the quick release plate with your device back into the ball head until it clicks into place. Ensure it is firmly locked.



Figure 3.2: The ball head showing the quick release plate mechanism for attaching cameras or phone holders.

3.3 Monopod Conversion

1. Identify the tripod leg with the padded grip.
2. Unscrew this leg from the tripod body.
3. Unscrew the central column from the tripod body.
4. Attach the detached leg to the central column. This forms your monopod.
5. You can then attach the ball head to the top of the monopod.

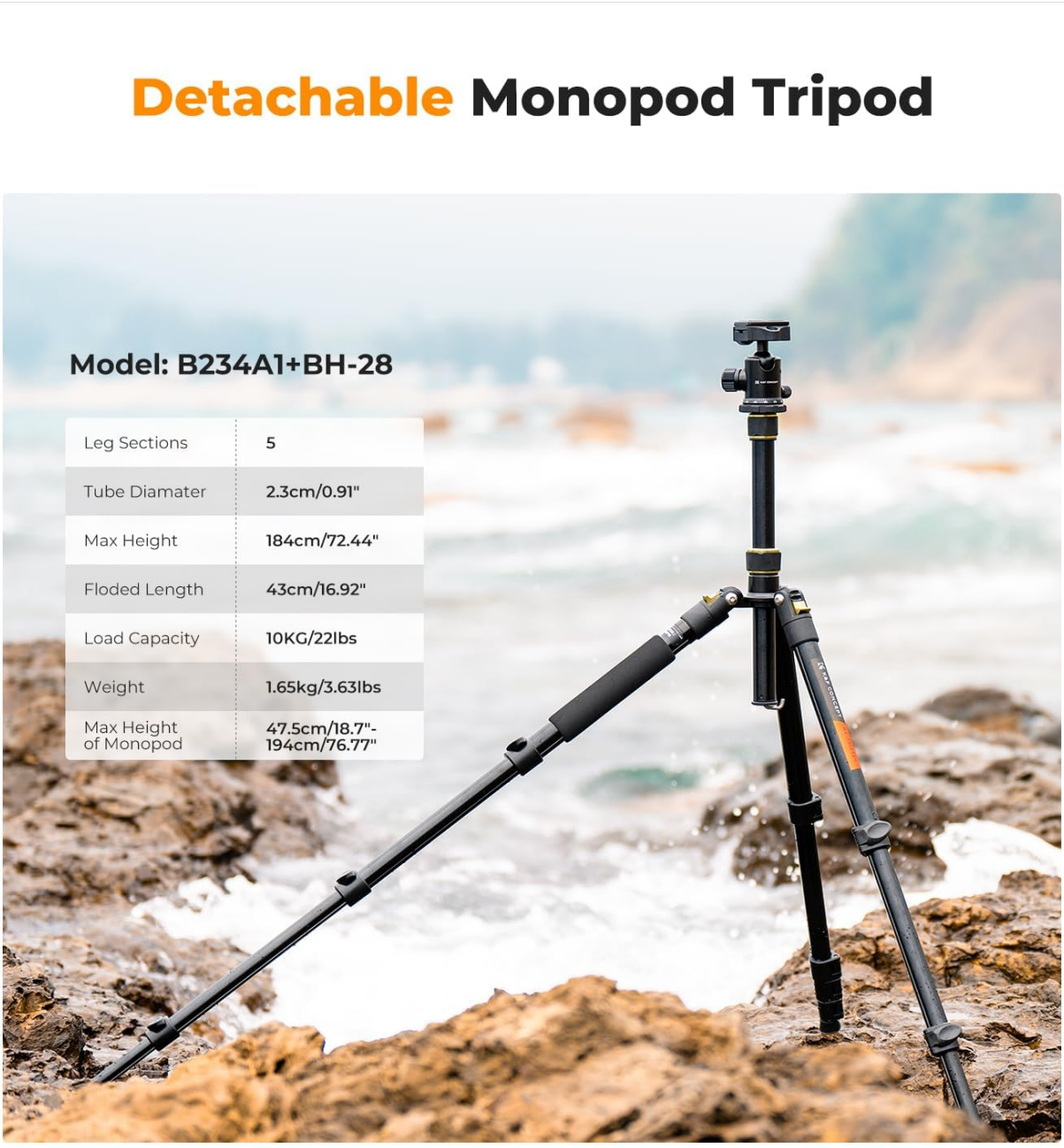


Figure 3.3: The tripod in use, demonstrating its versatility including the monopod configuration.



Figure 3.4: A visual guide showing how to convert the tripod into a monopod.

4. Operating Instructions

4.1 Adjusting Height and Angle

1. To adjust the height of the tripod legs, open the quick flip locks on each section, extend or retract the leg, and then securely close the locks.
2. To adjust the central column height, loosen the locking knob, extend or retract the column, and tighten the knob.
3. For precise camera positioning, loosen the main locking knob on the ball head to adjust the camera's angle. Tighten the knob to secure.



Figure 4.1: Illustration of the tripod's adjustable height settings, from folded to maximum extension.

4.2 Panoramic Shooting

The ball head features a 360-degree panoramic scale. Loosen the dedicated panoramic locking knob (usually located at the base of the ball head) to rotate your camera smoothly for panoramic shots. Use the scale for precise angular adjustments.



Figure 4.2: Detailed view of the ball head, highlighting the 360-degree rotation and locking mechanisms.

4.3 Using the Remote Control

The included Bluetooth remote control allows for wireless shutter release, ideal for preventing camera shake and for self-portraits. Refer to the remote control's specific instructions for pairing with your smartphone.

4.4 Low-Angle Shooting

For extremely low-angle shots, the central column can be inverted. Detach the central column, flip it upside down, and reattach it to the tripod body. This allows your camera to be positioned very close to the ground.

5. Official Product Videos

Video 5.1: This video demonstrates the K&F Concept Tripod's features, including its phone mount and remote control functionality. It highlights how to attach a smartphone and use the remote for convenient shooting.

Video 5.2: This comprehensive video provides an in-depth look at the K&F Concept Tripod Model TM2324, covering its various functionalities, setup, and usage tips for optimal performance.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your tripod:

- **Cleaning:** After use, especially in dusty, sandy, or wet environments, wipe down the tripod with a soft, damp cloth. Ensure all sand and debris are removed from the leg locks and joints.
- **Drying:** If the tripod gets wet, extend all leg sections and allow them to air dry completely before folding and storing to prevent corrosion.
- **Lubrication:** Periodically check moving parts. If any sections feel stiff, apply a small amount of silicone-based lubricant. Avoid oil-based lubricants as they can attract dirt.
- **Storage:** Store the tripod in its provided carrying bag in a dry, cool place away from direct sunlight.
- **Inspection:** Regularly inspect all screws, bolts, and quick release mechanisms for tightness. Tighten any loose components using the provided Allen key or appropriate tools.

7. Troubleshooting

If you encounter any issues with your K&F CONCEPT Camera Tripod, refer to the following common troubleshooting tips:

- **Tripod is unstable:**
  - Ensure all leg sections are fully extended and their quick flip locks are securely fastened.
  - Check that the leg angle adjustment buckles are properly engaged.
  - Verify that the central column locking knob is tightened.
  - For added stability, hang a weight (e.g., your camera bag) from the hook located at the bottom of the central column.
- **Leg sections are difficult to extend/retract:**
  - Clean the leg sections and quick flip locks to remove any accumulated dirt or sand.
  - Apply a small amount of silicone-based lubricant to the moving parts if they remain stiff.
- **Ball head movement is not smooth:**
  - Ensure the main locking knob for the ball head is sufficiently loosened.
  - Clean any visible debris from the ball head mechanism.
- **Quick release plate is stuck:**
  - Ensure the release lever is fully disengaged. Do not force the plate.
  - Check for any obstructions or debris in the quick release mechanism.

8. Specifications

Feature	Specification
Product Dimensions	17.32 x 4.72 x 4.72 inches
Item Weight	3.63 pounds (1.65 Kilograms)
Item Model Number	TM2324

Model Name	KF09.007V1
Material	Aluminum
Maximum Height	72.44 Inches (184 cm)
Folded Length	16.92 Inches (43 cm)
Weight Limit	22 pounds (10 Kilograms)
Tripod Head Type	Ball Heads
Compatible Devices	Camera, Smartphone
Special Feature	Foldable, adjustable-panning, compact
Batteries	1 AAA batteries required (for remote)

9. Warranty and Support

K&F CONCEPT offers a 2-year after-sales service for this camera holder. This warranty covers repair and replacement for non-human damage. If you encounter any usage or quality issues, please contact K&F CONCEPT customer support. Their support team aims to respond within 24 hours with a satisfactory solution.

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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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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