Sirui AM-203+B-00K

SIRUI AM203 Mini Travel Tripod with B-00K Ball Head User Manual

Model: AM-203+B-00K

Introduction

The SIRUI AM203 Mini Travel Tripod with B-00K Ball Head is a lightweight and compact aluminum tripod designed for portability and stability. It is suitable for various photography scenarios, including travel, tabletop, macro, and vlogging. This manual provides detailed instructions for setting up, operating, and maintaining your tripod to ensure optimal performance.



Image: The SIRUI AM203 Mini Travel Tripod demonstrating its compact size, comparable to a 500ml water bottle when folded to 11.4 inches (29cm).

Setup

1. Unfolding and Adjusting Legs

1. **Extend Legs:** Twist the leg locks counter-clockwise to loosen, extend the leg sections to the desired height, then twist clockwise to tighten. The legs feature three sections for adjustable height.
2. **Adjust Leg Angles:** Pull out the blue angle adjustment buttons at the top of each leg to select one of the three available leg angles (e.g., 22°, 55°, 85°). This allows for stable positioning on uneven terrain or for low-angle shots.



Image: Illustration of the tripod's three-section height adjustment, ranging from 5.1 inches (13cm) to 17 inches (43cm) maximum height, and the three leg angle options.

2. Attaching the Ball Head

1. The B-00K ball head is typically pre-attached. Ensure it is securely fastened to the tripod's mounting screw. The mounting screw is convertible between 1/4" and 3/8" for compatibility with various heads.

3. Attaching Your Camera

1. **Attach Quick Release Plate:** Secure the standard Arca-Swiss quick release plate to the bottom of your camera using the 1/4" screw. Ensure it is tightened firmly with the provided Allen wrench to prevent loosening during use.
2. **Mount Camera to Ball Head:** Slide the quick release plate with your camera into the clamp on the B-00K ball head. Tighten the clamp knob until the camera is securely held. The safety lock mechanism prevents accidental sliding.



Image: Detailed view of the quick release plate, 360° ball head, angle adjustment button, adapter platform, twist leg locks, and non-slip rubber feet/metal spikes.

Operating the Tripod

1. Panoramic Rotation

The B-00K ball head features a 360° panorama base. Loosen the panning knob to rotate the camera smoothly for panoramic shots. Tighten the knob to lock the position.



Image: The 360° Panoramic Ball Head in action, showing its ability to rotate horizontally and tilt 90 degrees for vertical shots, with a camera mounted.

2. Vertical Shooting

The B-00K ball head includes a vertical notch, allowing you to quickly tilt your camera 90 degrees for portrait-oriented shots. Loosen the main ball head knob, adjust the camera to the vertical position, and then re-tighten the knob.

3. Low-Angle and Macro Photography

The tripod's no-center-column design and flexible leg angles allow it to lay nearly flat to the ground, making it ideal for macro photography or capturing unique low-angle perspectives.



Image: The SIRUI AM203 tripod positioned low to the ground with a camera, demonstrating its capability for macro and low-angle photography.

4. Accessory Ports

The tripod features 1/4" accessory ports, allowing you to attach additional equipment such as microphones, LED lights, or external monitors directly to the tripod for enhanced versatility.



Image: The tripod showcasing its 1/4" accessory ports, compatible with microphones, LED lights, and external monitors, enhancing its utility for vlogging and content creation.

Maintenance

- **Cleaning:** Wipe down the tripod with a soft, dry cloth after each use. If exposed to sand, dust, or saltwater, clean thoroughly to prevent corrosion and ensure smooth operation of leg locks and joints.
- **Lubrication:** Periodically check leg locks and ball head mechanisms for smooth movement. Apply a small amount of silicone-based lubricant if necessary, avoiding excessive application.
- **Storage:** Store the tripod in its carrying bag in a dry, cool place away from direct sunlight and extreme temperatures.
- **Check Tightness:** Regularly inspect all screws and connections, especially the quick release plate screw, and tighten them with the appropriate tools (e.g., Allen wrench) if they become loose.

Troubleshooting

Quick Release Plate Loosening

If the quick release plate frequently loosens from your camera, ensure it is securely tightened using the provided Allen wrench. Some users prefer quick release plates with a D-ring for easier manual tightening, but for this model, the Allen wrench is essential for a firm connection.

Ball Head Movement Issues

If the ball head or its base rotates unexpectedly when adjusting the camera angle, ensure all locking knobs are fully tightened. The main ball head knob controls the ball's movement, while the panning knob controls the 360° rotation. Both should be firmly secured after adjustment.

Specifications

Feature	Specification
Product Dimensions	11.4 x 11.4 x 16.54 inches
Item Weight	1.67 pounds (0.76 Kilograms)
Material	Aluminum
Model Name	AM-203+B-00K
Maximum Height	16.7 inches (43 cm)
Folded Height	11.4 inches (29 cm)
Tripod Max Load	33 lbs (15 KG)
Ball Head Max Load	22 lbs (10 KG)
Tripod Head Type	Ball Head (B-00K)
Special Features	Portable, Compact, Lightweight, Flexible, Adjustable, Rotatable, No Center Column Design, Retractable Steel Spikes
Compatible Devices	DSLR Cameras, Mirrorless Cameras, Camcorders, Smartphones (with adapter)

Official Product Video

Your browser does not support the video tag.

Video: An official SIRUI video demonstrating the features and compact design of the AM Series Mini Travel Tripod Kits, including the AM203 model. It highlights portability, stability, and various shooting applications.

Warranty and Support

For warranty information, product support, or to purchase accessories, please visit the official Sirui Store on Amazon or contact Sirui customer service directly. Keep your purchase receipt for warranty claims.

Visit the Sirui Store

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