

Sirui T-025X

Sirui T-025x Carbon Fiber Tripod with C-10 Ball Head Instruction Manual

Model: T-025X

INTRODUCTION

Thank you for choosing the Sirui T-025x Carbon Fiber Tripod with C-10 Ball Head. This compact and ultra-lightweight tripod system is designed for portability and stability, ideal for various photographic applications. This manual provides essential information for the proper setup, operation, and maintenance of your tripod.



Figure 1: Sirui T-025x Carbon Fiber Tripod with C-10 Ball Head in extended position.

SETUP

Follow these steps to set up your Sirui T-025x tripod:

1. **Unfolding the Tripod:** Grasp the tripod legs and gently pull them downwards until they lock into position. The legs feature an automatic leg-angle lock mechanism for quick deployment.
2. **Extending the Legs:** Rotate the twist locks on each leg section counter-clockwise to loosen, extend the leg to the desired height, then rotate clockwise to secure. Repeat for all leg sections.

3. **Adjusting Leg Angles:** Each leg can be independently adjusted to different angles for stability on uneven terrain or for low-angle shooting. Press the leg angle lock button at the top of each leg to change its angle.
4. **Attaching Your Camera:** The C-10 Ball Head comes with an Arca-type compatible quick release plate. Attach this plate to the base of your camera. Then, slide the plate with your camera into the clamp on the ball head and tighten the locking knob securely.
5. **Using the Removable Center Column:** For extremely low-angle shots, the center column can be removed. Unscrew the locking collar at the base of the center column and pull the column upwards. The ball head can then be mounted directly onto the tripod spider for a minimum height of 4.1 inches.



Figure 2: Sirui T-025x Carbon Fiber Tripod in its folded, compact state.



Figure 3: Detail of the leg angle lock mechanism for adjusting tripod stance.

OPERATING THE TRIPOD

Understanding the controls of your C-10 Ball Head is crucial for precise camera positioning:

- **Ball Head Locking Knob:** This large knob controls the movement of the ball. Loosen it to adjust the camera angle freely, then tighten it firmly to lock the camera in position.
- **Panning Lock Knob:** A smaller knob located at the base of the ball head. Loosen this knob to rotate the camera horizontally (panning) without affecting the tilt. Tighten to lock the panning movement.
- **Quick Release Plate Lock:** Ensure your camera is securely attached to the quick release plate, and the plate is firmly clamped into the ball head. Always double-check this before leaving your camera unattended.



Figure 4: Close-up view of the C-10 Ball Head, showing the main locking and panning knobs.



Figure 5: Detail of the twist lock mechanism on a tripod leg section.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Sirui tripod:

- **Cleaning:** Wipe down carbon fiber legs and metal parts with a soft, damp cloth after use, especially in dusty or sandy environments. Avoid harsh chemicals.
- **Lubrication:** The ball head mechanism is factory-lubricated. Do not attempt to lubricate it yourself unless specifically instructed by Sirui support.
- **Inspecting Locks:** Periodically check that all twist locks and leg angle locks operate smoothly and securely. If any feel loose, ensure they are clean and free of debris.
- **Storage:** Store the tripod in its carrying case in a dry, cool place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your tripod, consider the following:

- **Tripod Instability:** Ensure all leg sections are fully extended and their twist locks are securely tightened. Verify that the leg angle locks are engaged. On uneven surfaces, adjust leg angles to maximize stability.
- **Ball Head Movement:** If the camera moves after locking the ball head, ensure the main ball head locking knob is fully tightened. Check that the quick release plate is properly seated and its locking mechanism is secure.
- **Center Column Detachment Issue:** If the base screw-mount of the center column detaches when removing the column, ensure the base screw-mount is firmly tightened to the tripod spider before reattaching the center column. If it continues to loosen, professional assistance may be required.
- **Leg Sections Sticking:** Clean the leg sections thoroughly to remove any dirt or sand that may be causing friction. Ensure twist locks are not overtightened.

SPECIFICATIONS

Model Number	T-025X
Brand	Sirui
Material	Carbon Fiber
Tripod Head Type	Ball Head (C-10S)
Maximum Height	58 Inches (147.3 cm)
Minimum Height	4.1 Inches (10.4 cm) (with center column removed)
Folded Length	12.2 Inches (31 cm)
Item Weight	1.54 Pounds (700 Grams)
Weight Limit	13.2 Pounds (6 kg)

Compatible Devices	Camera
Color	Black

WARRANTY

The Sirui T-025x Carbon Fiber Tripod with C-10 Ball Head comes with a **6-year US warranty** when purchased from an authorized US dealer. This warranty covers manufacturing defects and ensures your product performs as expected under normal use. For warranty claims or detailed information, please retain your proof of purchase and contact Sirui customer support.

SUPPORT

For further assistance, technical questions, or service inquiries regarding your Sirui T-025x tripod, please visit the official Sirui website or contact their customer support department. You can often find FAQs, additional resources, and contact information on their support pages.

Visit the [Sirui Store on Amazon](#) for more product information.