

SAN HIMA SH-RTT-ST

SanHima Alpine Rooftop Tent User Manual

Model: SH-RTT-ST

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your SanHima Alpine Soft Shell Rooftop Tent. Please read this manual thoroughly before installation and operation to ensure proper setup and to maximize your camping experience. This tent is designed for vehicle-mounted camping, offering a comfortable and elevated sleeping area.

The SanHima Alpine Rooftop Tent features a lightweight design, 360-degree skyview windows, and durable construction suitable for various weather conditions. It is engineered for quick setup and provides ample space for 2-3 people.

2. SAFETY INFORMATION

Always prioritize safety when installing and using your rooftop tent. Failure to follow these guidelines may result in injury or damage to the product or vehicle.

- **Vehicle Compatibility:** Ensure your vehicle's roof rack system has a static weight capacity that exceeds the combined weight of the tent, occupants, and any gear inside the tent. Consult your vehicle and roof rack manufacturer's specifications.
- **Installation:** Always secure the tent firmly to your roof rack according to the installation instructions. Regularly check all mounting hardware for tightness, especially before and after travel.
- **Ladder Use:** Use the telescopic ladder on stable, level ground. Ensure it is fully extended and locked before climbing. Do not exceed the ladder's weight capacity of 330 lbs (150 kg).
- **Weather Conditions:** In severe weather conditions (strong winds, heavy snow, extreme thunderstorms), it is recommended to seek alternative shelter. Do not use the tent as a primary shelter in extreme conditions.
- **Weight Distribution:** Distribute weight evenly inside the tent. Avoid placing heavy items near the edges.
- **Ventilation:** Ensure adequate ventilation to prevent condensation and maintain air quality, especially when using heating devices (not recommended inside the tent).
- **Fire Safety:** Keep all open flames, heaters, and cooking equipment away from the tent fabric. The tent material is not fireproof.
- **Children:** Supervise children at all times when they are near or inside the tent, especially when using the ladder.

3. SETUP INSTRUCTIONS

Follow these steps for quick and efficient setup of your SanHima Alpine Rooftop Tent.

1. **Position Vehicle:** Park your vehicle on a level surface. Engage the parking brake.
2. **Remove Transit Cover:** Unzip and remove the 600D PVC transit cover that protects the tent during travel. Fold it neatly and store it.
3. **Unfold Tent:** Release the latches securing the tent. Gently push up the top section of the tent, allowing it to unfold. The tent is designed to open easily.
4. **Extend Ladder:** Position the telescopic ladder firmly on stable ground. Extend the ladder to the desired height, ensuring each rung locks into place. The ladder provides support for the tent's overhang.
5. **Secure Tent Poles:** Insert the included window rods to prop open the skyview windows and any other desired openings for ventilation and views.
6. **Rainfly (Optional):** If rain is expected or additional shade is desired, deploy the 210D polyester full-coverage canopy. Secure it using the provided ropes and stakes.



Image: Visual guide demonstrating the simple setup process of the rooftop tent, including unzipping, unfolding, and extending the ladder.



Pack Light Travel Far

Weighing just 81.4 lbs (36.9kg) and folding down to 55"x42"x10" (140x107x26cm), it's super lightweight, and fits even the smallest car.

Image: The SanHima Alpine Rooftop Tent fully deployed on a vehicle, showcasing its compact folded size and lightweight nature, with a person ascending the ladder.

4. OPERATING THE TENT

The SanHima Alpine Rooftop Tent is designed for comfort and convenience during your outdoor adventures.

4.1 Skyview Windows and Ventilation

The tent features 360-degree skyview windows, allowing for panoramic views and excellent airflow. The windows are equipped with bug-proof mesh to keep insects out while allowing fresh air in. Use the internal loops to roll up and secure the window flaps as desired.



Image: The interior of the tent, highlighting the expansive skyview windows that offer 360-degree views of the surroundings.

4.2 Sleeping Comfort

The tent includes a cloud foam mattress for maximum comfort. The mattress is secured with Velcro straps to prevent movement during sleep.



Solid Support Easy Access

The removable ladder is lightweight yet supports up to 330 lbs (150kg), offering stable support for your tent and ensuring easy entry and exit.

Multiple Storage Options

6 pockets are designed on the interior wall to store your gear



Cloud-Like Comfort

The cloud foam mattress feels like sleeping on a cloud, and Velcro keeps it stable—no slipping around.



Image: A detailed view of the cloud foam mattress and interior storage pockets, emphasizing comfort and organization.

4.3 Interior Features

The tent is equipped with internal pockets for storing small essentials and a shoe bag to keep footwear separate from the sleeping area. Loops are also provided for hanging LED light strips or other accessories.



Shoe Storage Design

2 shoe bags for your grubby shoes out of the sleeping area

Neat and Tidy Always

Loops for your windows and lights—staying organized is simple.



Fresh Air, No Bugs

Big doors, skylight windows, and midgee-proof meshes let you enjoy the fresh air without any unwanted guests getting in.

Image: Various interior features such as the shoe storage bag, loops for organization, and the bug-proof mesh on windows.

5. MAINTENANCE

Proper maintenance will extend the life of your SanHima Alpine Rooftop Tent.

- **Cleaning:** The tent fabric (300D PU-coated polyester) should be hand washed only. Use mild soap and water. Do not use harsh chemicals or machine wash. Allow the tent to air dry completely before packing away to prevent mildew.
- **Storage:** Always use the 600D PVC transit cover when the tent is packed and not in use. This cover protects the tent from rain, dirt, and UV rays during travel and storage.
- **Hardware:** Periodically check all zippers, buckles, and mounting hardware for wear and tear. Lubricate zippers if they become stiff.
- **Ladder:** Keep the telescopic ladder clean and free of debris. Ensure all locking mechanisms function smoothly.

Keep Your Tent Protected

The 600D transit cover keeps your tent safe from rain, dirt, bird poop, and UV rays—so it's always ready to go, wherever you take it.



Image: The rooftop tent securely covered by its 600D transit cover, demonstrating protection during travel.

6. TROUBLESHOOTING

This section addresses common issues you might encounter.

- **Condensation:** Ensure proper ventilation by opening windows or vents. Condensation is natural in enclosed spaces, especially with temperature differences.
- **Difficulty Zipping:** If zippers are stiff, apply a silicone-based lubricant. Ensure fabric is not caught in the zipper path.
- **Tent Not Opening/Closing Smoothly:** Check for any obstructions or fabric caught in the folding mechanism. Ensure all latches are released or secured properly.
- **Water Leakage:** While the tent is waterproof to 3,000mm, ensure all zippers are fully closed and the rainfly is properly deployed and secured. Check for any damage to the fabric.

7. SPECIFICATIONS

Detailed specifications for the SanHima Alpine Rooftop Tent.

Feature	Detail
Brand	SAN HIMA
Model Name	Alpine
Product Dimensions (Packed)	55"L x 42"W x 10"H (140cm L x 107cm W x 26cm H)
Item Weight	81.4 Pounds (36.9 kg)
Occupancy	3 Person
Seasons	4 Season
Water Resistance Technology	3,000mm
UV Protection	UV 50+
Main Tent Material	300D PU-coated Polyester
Canopy Material	210D Polyester
Transit Cover Material	600D PVC
Floor Material	Honeycomb Aluminum
Ladder Material	Aluminum
Ladder Capacity	330 lbs (150 kg)
Included Components	1 x San Hima Alpine Rooftop Tent, 1 x Telescopic Ladder, 1 x Transit Cover, 1 x User Manual, 8 x Window Rods

■ Package Dimensions



Image: A detailed diagram illustrating the packed and unfolded dimensions of the tent, mattress, and aluminum floor profile.



Image: An infographic highlighting the robust construction materials, including 300D PU-coated polyester, UV50+ protection, and 210D polyester canopy shields.



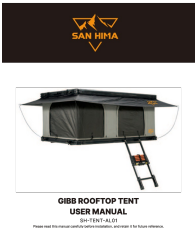

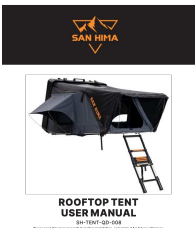

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The SanHima Alpine Rooftop Tent comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship. It does not cover damage caused by misuse, improper installation, accidents, normal wear and tear, or unauthorized modifications.

8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact SanHima customer support. Refer to your purchase documentation or the official SanHima website for current contact information.

 <p>ROOFTOP TENT USER MANUAL SH-TENT-QD-RT01</p>	<p>San Hima Rooftop Tent User Manual SH-TENT-QD-RT01</p> <p>Comprehensive user manual for the San Hima SH-TENT-QD-RT01 rooftop tent, covering installation, operation, care, maintenance, and warranty information.</p>
 <p>KALBARRI LITE ROOFTOP TENT USER MANUAL SH-RTT-T</p>	<p>San Hima Kalbarri Lite Rooftop Tent User Manual</p> <p>User manual for the San Hima Kalbarri Lite Rooftop Tent (Model: SH-RTT-T), including important information, warnings, safety instructions, parts list, operating instructions, care and maintenance, storage, and warranty details.</p>
 <p>GIBB ROOFTOP TENT USER MANUAL SH-TENT-AL01</p>	<p>San Hima Gibb Rooftop Tent SH-TENT-AL01 User Manual</p> <p>User manual for the San Hima Gibb Rooftop Tent (Model SH-TENT-AL01), providing installation, operation, care, maintenance, and warranty information.</p>
 <p>ROOFTOP TENT USER MANUAL SH-TENT-GRAY-AHT125</p>	<p>San Hima Rooftop Tent User Manual - SH-TENT-GRAY-AHT125</p> <p>Comprehensive user manual for the San Hima SH-TENT-GRAY-AHT125 rooftop tent, covering installation, operation, care, maintenance, and warranty information.</p>
 <p>ROOFTOP TENT USER MANUAL SH-TENT-QD-008</p>	<p>San Hima SH-TENT-QD-008 Rooftop Tent User Manual: Installation & Care Guide</p> <p>Comprehensive user manual for the San Hima SH-TENT-QD-008 rooftop tent. Covers installation, operation, safety, care, maintenance, storage, and warranty information for this outdoor camping accessory.</p>
 <p>AIR TENT USER MANUAL</p>	<p>San Hima Air Tent User Manual - Setup, Safety, and Maintenance Guide</p> <p>Comprehensive user manual for the San Hima Air Tent, detailing setup instructions, safety guidelines, maintenance tips, and warranty information for outdoor enthusiasts.</p>