

## COBIZI carport

# COBIZI 10x20 Heavy Duty Portable Carport Instruction Manual

Model: carport

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## 1. PRODUCT OVERVIEW

This manual provides instructions for the assembly, operation, and maintenance of your COBIZI 10x20 Heavy Duty Portable Carport. This carport is designed to offer reliable protection for vehicles, outdoor equipment, and storage needs. Key features include:

- **Heavy-Duty Structure:** Constructed with a galvanized, rust-resistant steel frame for durability and stability.
- **Weather Protection:** Features a round-style roof and 180g PE waterproof tarpaulin to resist snow, water, and wind.
- **Versatile Access:** Equipped with removable double-zipper rolling doors for easy entry and exit, accommodating various vehicle heights.
- **Multi-purpose Use:** Suitable for vehicle protection, outdoor activities, storage, and as a workspace.



Image 1.1: The COBIZI 10x20 Heavy Duty Portable Carport, showcasing its robust design and spacious interior.

## 2. SAFETY INFORMATION

Read all instructions carefully before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- Ensure all components are securely fastened during assembly.
- Do not assemble the carport in strong winds or adverse weather conditions.
- Regularly inspect the frame and cover for any signs of wear or damage. Replace damaged parts immediately.
- Clear snow accumulation from the roof promptly to prevent structural collapse.
- Keep children and pets away from the assembly area.
- Use appropriate safety gear, such as gloves, during assembly.

## 3. PACKAGE CONTENTS

Verify that all parts are present and undamaged before beginning assembly. Refer to the included parts list in your packaging for specific quantities and identification.

Typical components include:

- Galvanized Steel Frame Pipes (various lengths and shapes)
- Connectors and Joints
- 180g PE Waterproof Tarpaulin Cover
- Removable Double Zipper Doors
- Elastic Balls (for securing cover)
- Ground Nails/Spikes
- Wind Ropes
- Ratchet Fixing Mechanism
- Assembly Hardware (bolts, screws, etc.)
- Instruction Manual



Image 3.1: Detailed view of carport components, highlighting the stable roof, reinforced joint structure, double zipper, and strong grip anchoring.

## 4. SETUP AND ASSEMBLY

Assembly typically requires two or more people. Each component is marked with numbers for easy identification. Follow the included instructions step-by-step.

### 4.1. Site Selection

Choose a level, clear area for assembly. Ensure adequate space around the carport for installation and future access. Consider drainage and wind exposure.

### 4.2. Frame Assembly

1. Unpack all components and lay them out according to their labels.
2. Begin by assembling the base frame using the designated pipes and connectors.
3. Attach the vertical support legs to the base frame.
4. Construct the roof frame by connecting the curved pipes and ridge poles.
5. Securely fasten all connections with the provided hardware. Ensure all bolts are tightened.

### 4.3. Cover Installation

1. Carefully unfold the 180g PE waterproof tarpaulin cover.
2. Drape the cover over the assembled frame, ensuring it is centered and aligned.
3. Secure the cover to the frame using the elastic balls, threading them through the grommets and around the frame pipes.
4. Attach the removable double zipper doors to the front and rear openings as instructed.

### 4.4. Anchoring

Proper anchoring is crucial for stability, especially in windy conditions.

1. Drive the ground nails/spikes through the designated anchor points on the base of the carport into the ground.
2. Attach the wind ropes to the frame and secure them to additional ground anchors or sturdy fixed points.
3. Utilize the ratchet fixing method to tension the cover and frame, enhancing overall stability.

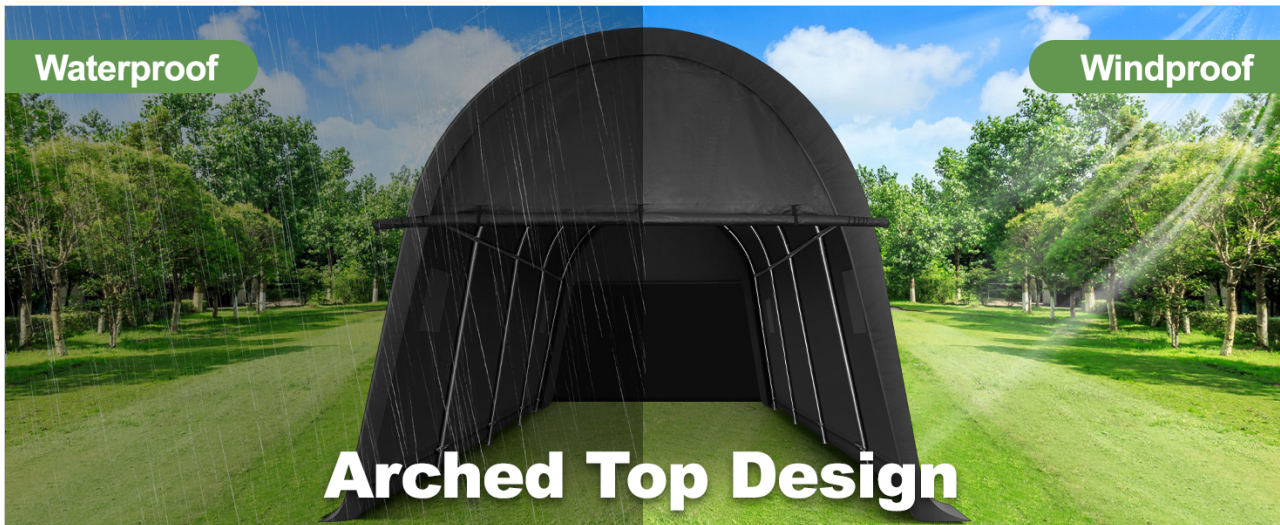


Image 4.1: The carport's arched top design, illustrating its waterproof and windproof capabilities.

## 5. OPERATING INSTRUCTIONS

### 5.1. Door Operation

The carport features removable double zipper rolling doors at both ends. To open, unzip the doors and roll them up, securing them with the attached ties. To close, unroll the doors and zip them securely. The removable design allows for increased door height to accommodate taller vehicles or for open-air access.

### 5.2. Ventilation

The carport includes unique vents designed to promote air circulation and reduce moisture buildup. These vents typically feature an inner mesh layer and detachable vent supports. Ensure vents are clear of obstructions for optimal airflow.



Image 5.1: Detail of the carport's ventilation system, showing the inner mesh and detachable support.

## 6. MAINTENANCE

Regular maintenance will extend the lifespan of your COBIZI carport.

- **Cleaning:** Clean the tarpaulin cover periodically with mild soap and water. Avoid harsh chemicals or abrasive cleaners.
- **Frame Inspection:** Annually inspect the galvanized steel frame for any signs of rust, corrosion, or damage. Tighten any loose bolts or connections.
- **Cover Inspection:** Check the PE cover for tears, punctures, or excessive wear. Repair small damages promptly.

with appropriate repair kits to prevent further deterioration.

- **Anchoring System:** Verify that ground nails, wind ropes, and ratchet mechanisms remain secure, especially after strong winds or storms.
- **Snow Removal:** In snowy regions, regularly remove snow from the roof to prevent excessive weight accumulation, which can lead to structural damage.

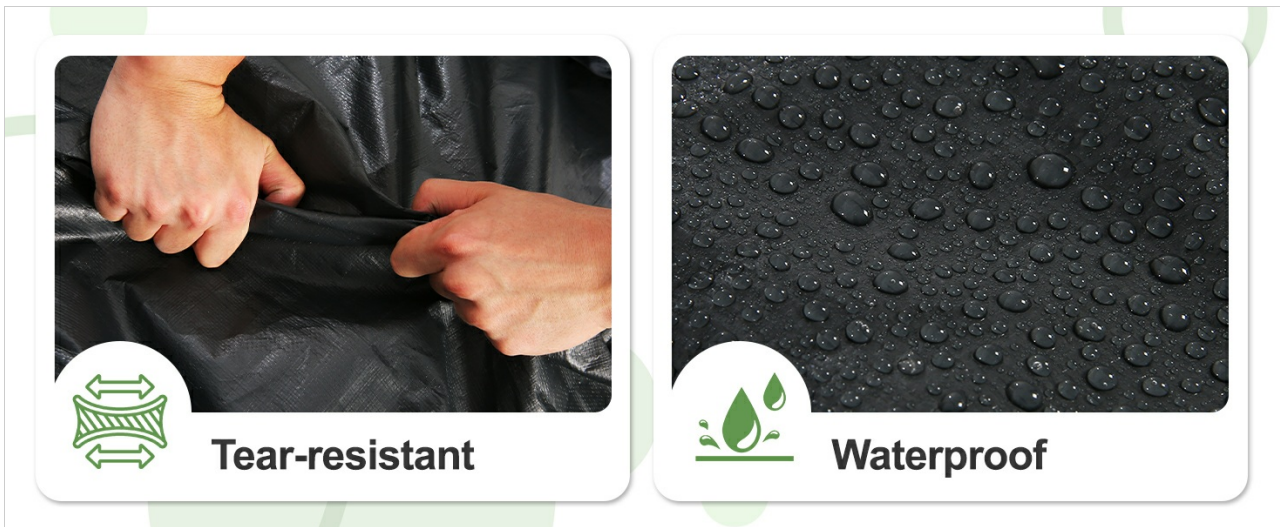


Image 6.1: Illustrates the tear-resistant and waterproof properties of the carport's PE cover material.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter.

Problem	Possible Cause	Solution
Carport instability or swaying	Loose connections, insufficient anchoring, strong winds.	Ensure all bolts and connections are tightened. Verify ground nails and wind ropes are securely fastened. Add additional anchoring if necessary.
Water pooling on roof	Improper cover tension, excessive snow/rain accumulation.	Adjust ratchet fixing mechanism to increase cover tension. Promptly remove snow or heavy water accumulation.
Difficulty with assembly	Misinterpretation of instructions, missing/damaged parts.	Review the instruction manual carefully. Contact customer support for clarification or replacement parts. Ensure all parts are correctly oriented.
Cover tears or holes	Wear and tear, sharp objects, extreme weather.	Patch small tears with a suitable repair kit. For large damages, contact customer support for replacement cover options.

## 8. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	COBIZI
Model Number	carport
Product Dimensions	240"L x 120"W x 108"H (10'L x 20'W x 9'H)
Material	Alloy Steel (Frame), Polyethylene (PE) (Cover)
Color	Dark Gray

Feature	Detail
Frame Material	Alloy Steel
Water Resistance Level	Waterproof
Ultraviolet Light Protection	Yes
Item Weight	134 pounds
Assembly Required	Yes
Recommended Uses	Carports for Cars, Boats, Trucks, Garden Tools

## 9. WARRANTY AND CUSTOMER SUPPORT

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COBIZI provides a warranty and dedicated customer support to ensure a satisfactory experience. If you encounter any problems during installation or use, please do not hesitate to contact us.

For assistance, please refer to the contact information provided in your product packaging or visit the official COBIZI website.

We are committed to addressing your concerns and providing timely solutions.