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› GarveeLife Carport 12 ft x 20 ft Heavy Duty Car Canopy Instruction Manual

GarveeLife WN-CARPORT12x20

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Model: WN-CARPORT12x20

1. INTRODUCTION

Thank you for choosing the GarveeLife 12 ft x 20 ft Heavy Duty Car Canopy. This product is designed to provide reliable protection for vehicles, storage, or outdoor events. Please read this manual thoroughly before assembly and use to ensure safe and correct operation. Keep this manual for future reference.



Image 1: The GarveeLife 12 ft x 20 ft Heavy Duty Car Canopy providing shelter for a white SUV.

2. SAFETY INFORMATION

- Ensure all components are present and undamaged before assembly.
- Assembly requires at least two adults.
- Do not assemble in strong winds or adverse weather conditions.
- Securely anchor the carport to the ground using the provided anchoring kit.
- Regularly inspect the frame and canopy for any signs of wear or damage.
- Clear snow accumulation promptly to prevent structural damage.

3. PACKAGE CONTENTS

Verify that all the following components are included in your package:

- Galvanized Steel Frame Pipes (various lengths and types, labeled for assembly)
- Heavy-Duty Connectors (for frame assembly)
- PE Fabric Canopy (Dark Green, UV resistant and waterproof)
- Anchoring Kit (L-shaped pegs, spiral pegs, ropes, foot plates)
- Bungee Cords (for securing canopy)
- Instruction Manual

PRODUCT DETAIL DIAGRAM



Image 2: Product detail diagram showing frame components, connectors, and thickened base plate.

4. SETUP INSTRUCTIONS

Follow these steps for proper assembly of your GarveeLife Carport. It is recommended to have at least two people for assembly.

4.1. Prepare the Area

- Choose a flat, level surface for installation.
- Clear the area of any debris, sharp objects, or obstructions.
- Unpack all components and lay them out, organizing them by type and label.

4.2. Assemble the Frame

1. Connect the horizontal base pipes (labeled '1') to form the rectangular base of the carport.
2. Attach the corner connectors and center connectors to the base pipes. Ensure all connections are secure.

3. Insert the vertical leg poles (labeled '2', '3', '4', '5' for different heights) into the connectors. The carport offers adjustable height options from 9.5 ft to 11 ft. Select the desired height by aligning the holes and securing with the provided pins/screws.
4. Connect the roof frame pipes using the appropriate connectors to form the peaked roof structure.
5. Attach the cross supports to the roof frame for enhanced stability.

PRODUCT SIZE

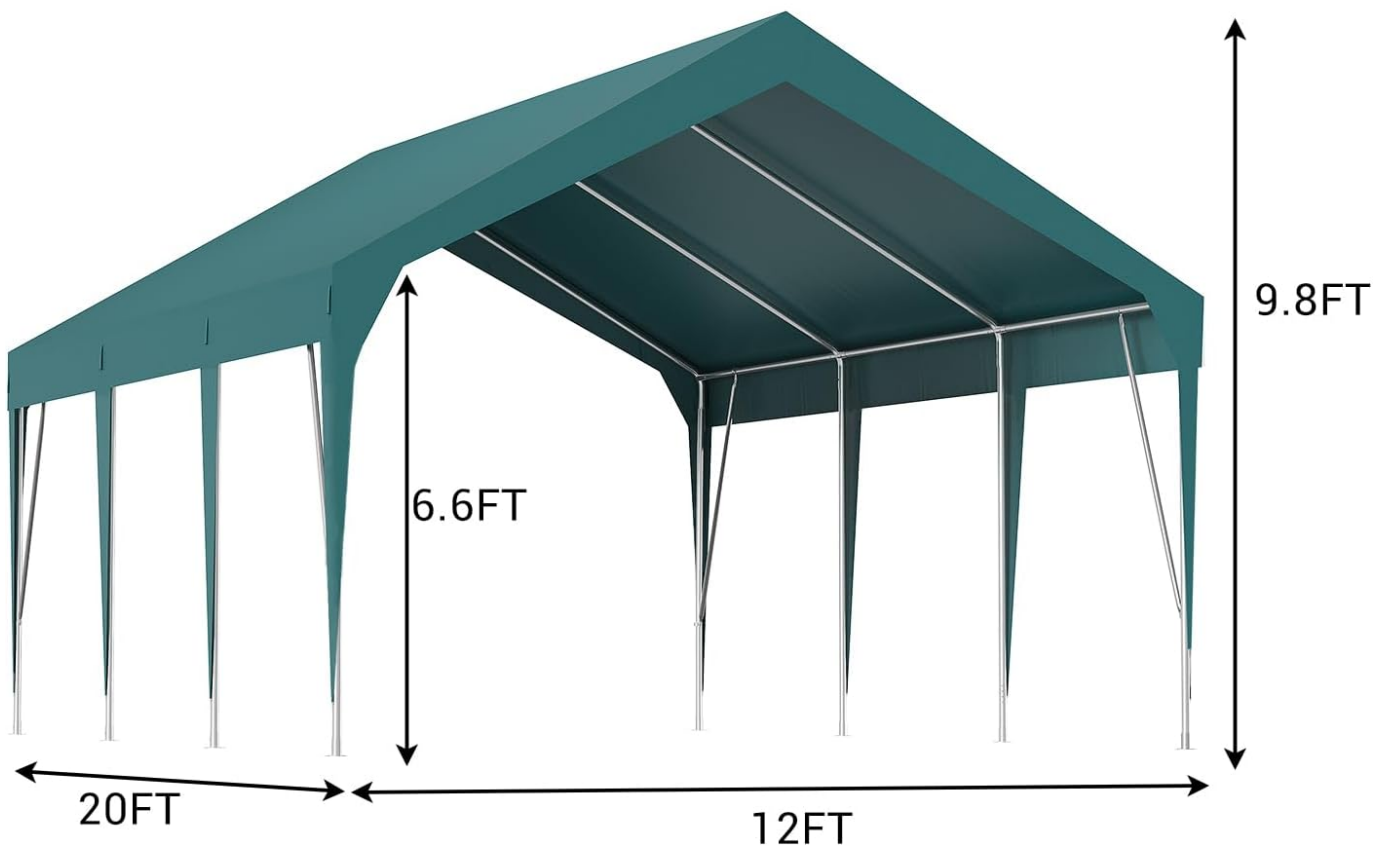


Image 3: Product size diagram illustrating the dimensions of the carport.

4.3. Attach the Canopy

1. Carefully drape the PE fabric canopy over the assembled frame, ensuring it is centered and evenly distributed.
2. Secure the canopy to the frame using the bungee cords, looping them through the grommets on the canopy and around the frame pipes.
3. Ensure the canopy is taut to prevent water pooling and wind damage.



Image 4: The PE fabric canopy is designed to be UV, rain, and snow resistant.

4.4. Anchor the Carport

1. Attach the foot plates to the bottom of each leg pole.
2. Use the L-shaped pegs and spiral pegs to firmly anchor the carport to the ground.
3. Attach the wind ropes to the designated points on the canopy and secure them to the ground using additional pegs for extra stability, especially in windy conditions.

4.5. Setup Video Guides

For visual guides on carport assembly and features, please refer to the videos below. Note that these videos demonstrate general carport setup and may feature a different brand.

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Video 1: This video demonstrates the installation process for a carport canopy.

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Video 2: This video highlights the adjustable height feature and overall structure of a carport.

5. OPERATING INSTRUCTIONS

The GarveeLife Carport is designed for versatile use. Here are some operational guidelines:

- **Vehicle Protection:** Park your car, truck, or boat under the canopy to shield it from sun, rain, snow, and dust.
- **Storage:** Utilize the covered space for storing outdoor equipment, tools, or other items that require protection from the elements.
- **Event Shelter:** The carport can serve as a temporary shelter for parties, gatherings, or other outdoor events.
- **Adjustable Height:** Adjust the leg poles to your preferred height (9.5 ft to 11 ft) based on your specific needs or vehicle clearance.



Image 5: The carport provides a versatile shelter for outdoor gatherings and events.



Image 6: The carport is suitable for protecting various vehicles, including boats.

6. MAINTENANCE

- **Cleaning:** Clean the canopy regularly with mild soap and water. Avoid harsh chemicals or abrasive brushes that could damage the PE fabric.
- **Inspection:** Periodically check all frame connections, bungee cords, and anchoring points for tightness and wear. Tighten any loose connections.
- **Weather Conditions:** In anticipation of severe weather (heavy snow, extreme winds), it is advisable to temporarily disassemble or reinforce the carport to prevent damage.
- **Storage:** If disassembling for long-term storage, clean all components, ensure they are dry, and store them in a cool, dry place away from direct sunlight.

7. TROUBLESHOOTING

- **Canopy Sagging/Water Pooling:** Ensure the canopy is stretched tightly and evenly secured with all bungee cords.

Adjust tension as needed.

- **Instability in Wind:** Verify that all anchoring pegs are fully inserted into the ground and that wind ropes are properly secured. Consider adding sandbags or weights to the leg poles in extremely windy conditions.
- **Loose Frame Connections:** Check all frame joints and connectors. If any are loose, re-secure them. Ensure all pins/screws are in place.

8. SPECIFICATIONS

Feature	Detail
Brand	GarveeLife
Model Number	WN-CARPORT12x20
Product Dimensions	240"L x 144"W x 117.6"H (12 ft x 20 ft x 9.8 ft)
Adjustable Height	9.5 ft to 11 ft
Frame Material	Galvanized Alloy Steel
Canopy Material	Three-layer Polyethylene (PE) Fabric
Color	Dark Green
UV Protection	99%
Water Resistance	Waterproof
Item Weight	113 Pounds
Assembly Required	Yes

9. WARRANTY AND SUPPORT

GarveeLife is committed to providing high-quality products. For any questions, concerns, or warranty claims regarding your carport, please contact GarveeLife customer support. Refer to your purchase documentation for specific warranty terms and contact information.

For additional support, visit the [GarveeLife Store on Amazon](#).