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Aoxun SG409BR01-YC

Aoxun 12x16FT Permanent Aluminum Hardtop Gazebo User Manual

Model: SG409BR01-YC

1. Introduction

Thank you for choosing the Aoxun 12x16FT Permanent Aluminum Hardtop Gazebo. This gazebo is designed to enhance your outdoor living space, providing shade, protection, and a comfortable area for relaxation and entertainment. Its robust construction features a polycarbonate double roof, a durable aluminum frame, and includes both curtains and netting for versatile use. This manual provides essential information for safe assembly, proper operation, and effective maintenance to ensure long-lasting enjoyment of your gazebo.
This hardtop gazebo is perfect for backyards, patios, lawns, and various outdoor spaces. Its spacious design allows it to comfortably host gatherings, parties, or family activities, making it an excellent addition for your home.

2. Safety Information

Please read and understand all safety instructions before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Assembly Safety:** Always assemble with at least 3-4 people. Wear appropriate safety gear, such as gloves, during assembly. Ensure all parts are correctly aligned and securely fastened.
- **Location:** Choose a level, stable surface for installation. Avoid placing the gazebo under power lines or near structures that could interfere with its stability.
- **Wind and Snow:** While designed to withstand wind (up to 31-38 mph) and snow (up to 4 inches of load), extreme weather conditions may require additional precautions. In heavy snow, clear the roof regularly. During strong winds, ensure the gazebo is properly anchored.
- **Anchoring:** Always secure the gazebo to the ground using appropriate ground nails or expansion bolts to prevent tipping or movement.
- **Fire Safety:** Keep all heat sources, including barbecues, fire pits, and heaters, away from the gazebo fabric and structure.
- **Children:** Keep children away from the assembly area. Do not allow children to climb on or play inside the gazebo unsupervised.

3. Package Contents

Before beginning assembly, verify that all components listed in the packing list (typically found in the assembly instructions included with your product) are present and undamaged. The gazebo is packaged in three boxes.
Key components include:

- Aluminum Frame components (posts, beams, connectors)
- Polycarbonate Double Roof panels
- Detachable Polyester Curtains
- Insect Netting
- Hardware (screws, bolts, washers, nuts)
- Assembly Tools (basic wrenches, hex keys, if provided)
- Illustrated Instructions

4. Setup and Assembly

The assembly process for this gazebo is straightforward, but it requires multiple people and a significant amount of time. Please follow the included illustrated instructions carefully.

- **Required Personnel:** Typically, 3-4 people are needed for assembly.
- **Estimated Time:** Assembly usually takes approximately 3-6 hours.
- **Tools:** Ensure you have any necessary tools not provided, such as a ladder, level, and possibly a power drill with appropriate bits (use with caution).
- **Step-by-Step Guide:** Refer to the detailed, illustrated instructions provided in your product packaging for a complete step-by-step assembly guide.

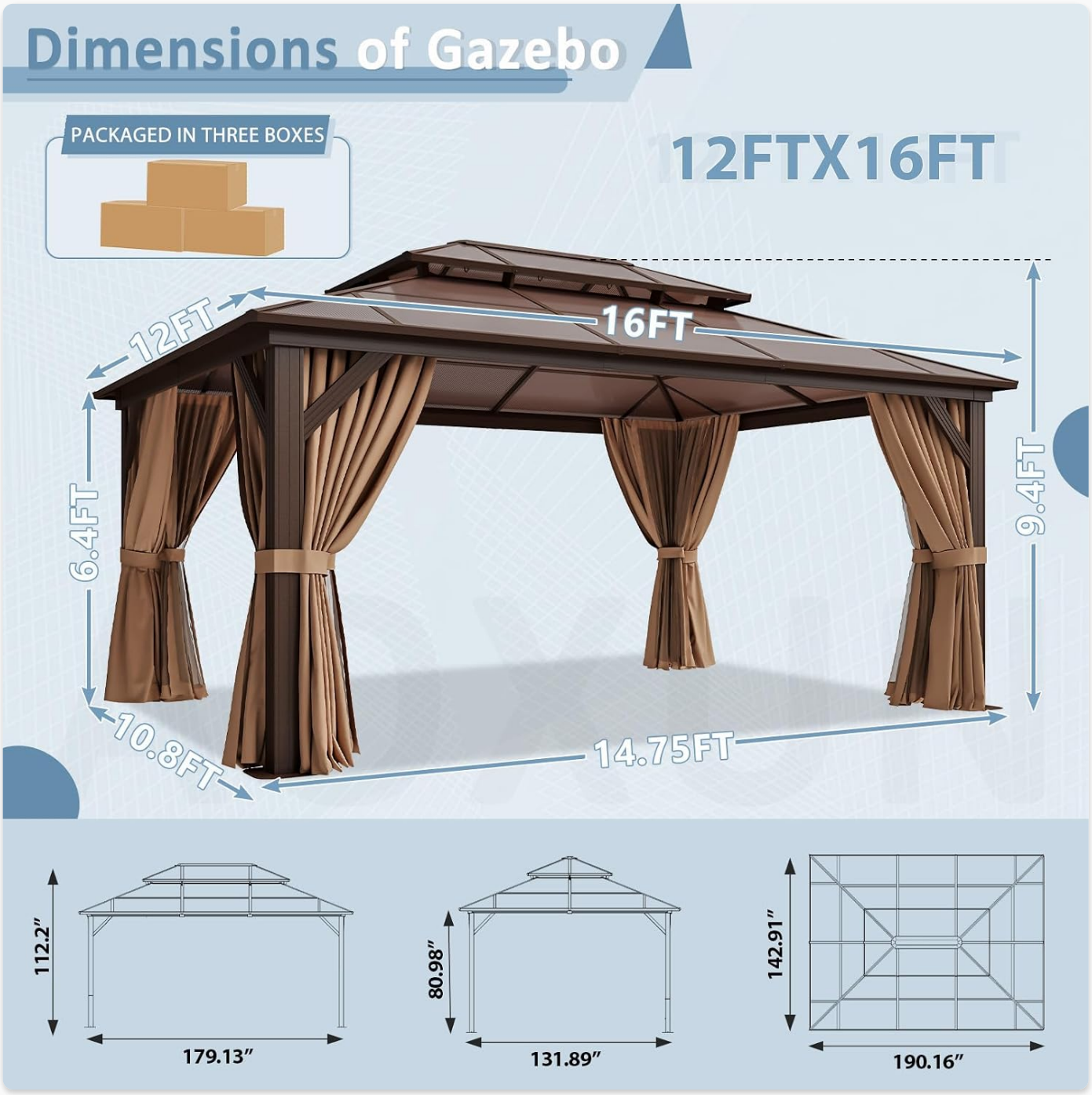


Figure 4.1: Gazebo Dimensions. This diagram illustrates the overall dimensions of the 12x16FT gazebo, including height, length, and width, crucial for planning your installation space.

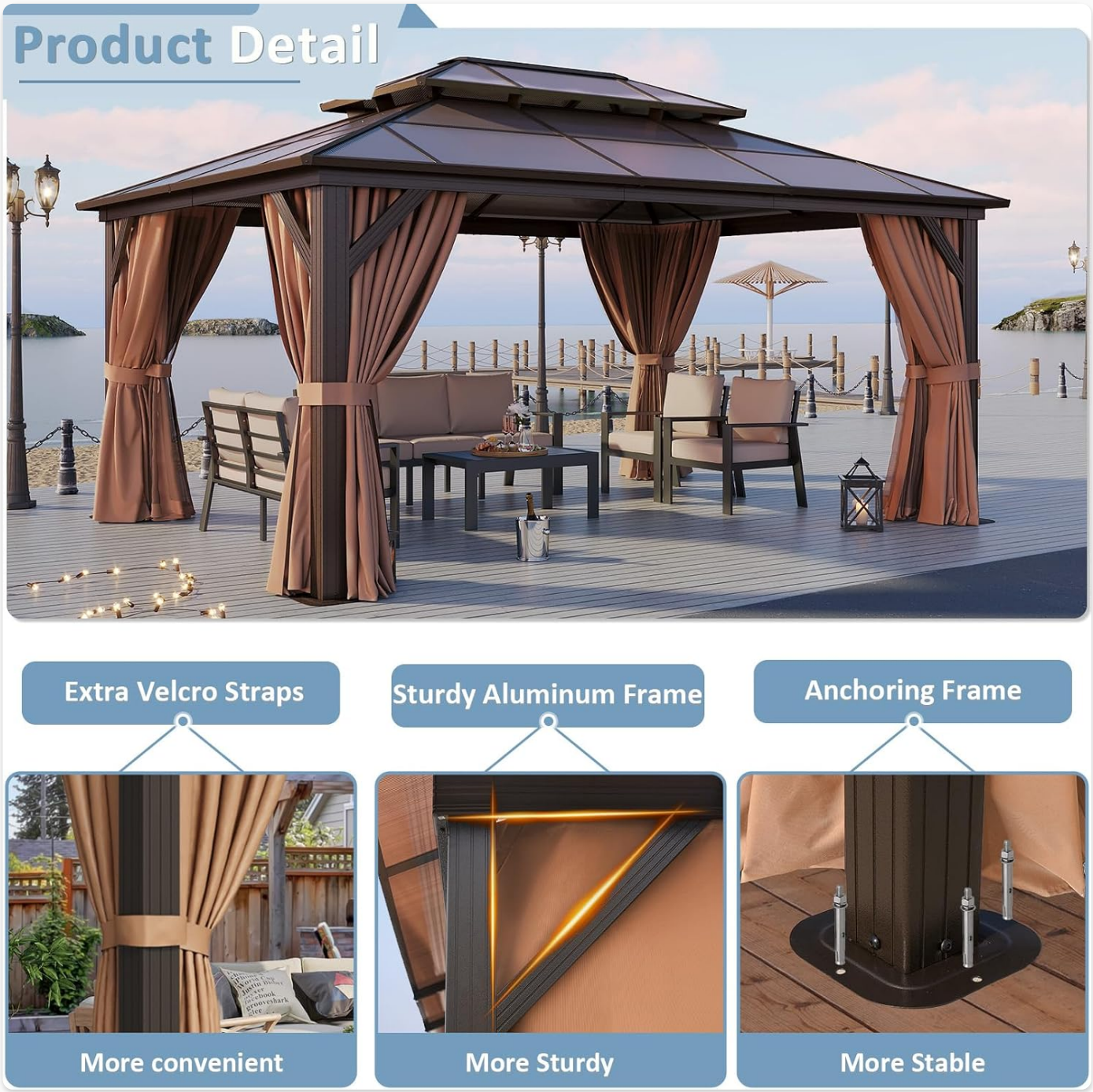


Figure 4.2: Product Detail. This image highlights key structural features such as extra Velcro straps for curtains, the sturdy aluminum frame, and the anchoring frame for stability, all important for proper setup.

5. Operating Instructions

Your Aoxun gazebo is designed for versatile use, offering comfort and protection in various outdoor settings.

- **Double Roof System:** The double-layered polycarbonate roof promotes air circulation, reducing heat buildup inside the gazebo. It also provides effective protection against UV rays, preventing fading and sun damage.
- **Curtains and Netting:** The detachable polyester curtains offer privacy and protection from harsh weather elements. The included insect netting allows for ventilation while keeping mosquitoes and other pests out. Both can be easily opened, closed, or tied back using the integrated Velcro straps.
- **Ceiling Hooks:** The gazebo is equipped with three ceiling hooks, allowing you to hang fans, lighting fixtures, or decorative items to personalize your space.



Figure 5.1: Multifunctional Use. This graphic demonstrates the gazebo's versatility, highlighting its ability to provide a perfectly ventilated open space, anti-mosquito protection with netting, and shading/privacy with its curtains.



Figure 5.2: Double Top & Water Gutter Design. This image details the innovative roof design, showcasing how it reduces heat, withstands UV rays, maintains ventilation, and prevents rainwater from gathering, ensuring good waterproofing.



Figure 5.3: Ceiling Hooks. This image illustrates the three integrated ceiling hooks, designed for hanging fans, lighting, or various decorative items to customize your gazebo space.

6. Maintenance

Proper maintenance will extend the life and appearance of your Aoxun gazebo.

- **Frame Cleaning:** The aluminum frame features a thick powder coating that prevents scratching, peeling, corrosion, and rust. Clean the frame periodically with a mild soap solution and a soft cloth. Rinse thoroughly with water and dry completely. Avoid abrasive cleaners or harsh chemicals.
- **Roof Panel Cleaning:** The polycarbonate roof panels can be cleaned with a soft cloth or sponge and mild soapy water. Rinse well. Do not use high-pressure washers or abrasive tools that could scratch the surface.
- **Fabric Care (Curtains & Netting):** The polyester curtains and netting are detachable. They can be spot cleaned with mild soap and water. For deeper cleaning, follow care instructions on the fabric tags, typically hand wash or gentle machine wash with cold water, and air dry. Ensure they are completely dry before storing to prevent mildew.
- **Winterization:** While the gazebo is designed to withstand some snow load, it is recommended to clear heavy snow

accumulation from the roof to prevent structural stress. In areas with extreme winter conditions, consider disassembling and storing the fabric components indoors.

- **Inspection:** Regularly inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten as necessary. Check for any signs of wear or damage to the frame or roof panels and address them promptly.



Figure 6.1: Durability Features. This image highlights the gazebo's resistance to UV rays, its waterproof capabilities, and its snow resistance, indicating its robust design for various weather conditions.

7. Troubleshooting

If you encounter any issues with your Aoxun gazebo, please refer to the following common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Gazebo feels unstable or wobbly.	Not properly anchored; loose connections.	Ensure all ground anchors are securely fastened. Check and tighten all bolts and screws on the frame. Ensure installation surface is level.
Water pooling on the roof.	Excessive snow/rain accumulation; improper roof panel installation.	Clear snow/debris from the roof regularly. Verify that roof panels are installed correctly and that the water gutter system is clear of obstructions.
Curtains/Netting not sliding smoothly.	Track obstruction; fabric snagged.	Check the curtain tracks for any debris or obstructions. Ensure the fabric is not snagged or twisted. Clean tracks if necessary.
Parts missing or damaged upon arrival.	Shipping damage or packing error.	Contact Aoxun customer support immediately with your purchase details and a description/photos of the issue.

8. Specifications

Feature	Detail
Brand	Aoxun
Model Number	SG409BR01-YC
Product Dimensions (L x W x H)	190.16" x 142.91" x 112.2" (approx. 15.85ft x 11.91ft x 9.35ft)
Frame Material	Aluminum (Powder Coated)
Roof Material	Polycarbonate (Double Layered)
Curtain/Netting Material	Polyester
Color	Brown
Item Weight	217.82 Pounds (approx. 218 lbs)
Water Resistance Level	Waterproof
UV Protection	Yes (Protects against 99% UV rays)
Wind Resistance	Up to 7 (31-38 mph)
Snow Load Capacity	Up to 4 inches
Assembly Required	Yes
UPC	799413422539

9. Warranty and Support

For any questions regarding assembly, missing parts, or product performance, please contact Aoxun customer support. While specific warranty details are not provided in this manual, please refer to your purchase documentation or the retailer's website for warranty information.

You may also visit the official Aoxun Store for more information and support:Aoxun Official Store

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