Aoxun G30030-1610

Aoxun 16'x10' Wall-Mounted Gazebo Instruction Manual

Model: G30030-1610

1. Introduction

Thank you for choosing the Aoxun 16'x10' Wall-Mounted Gazebo. This manual provides essential information for the safe assembly, operation, and maintenance of your new outdoor structure. Please read these instructions thoroughly before beginning assembly and retain them for future reference.
This gazebo features a durable aluminum frame and polycarbonate panels, designed to provide a shaded and protected outdoor space. Its wall-mounted design offers stability and integrates seamlessly with your home's exterior.

2. Safety Information

- **Read All Instructions:** Ensure all assembly steps and safety warnings are understood before proceeding.
- **Secure Installation:** The gazebo **must** be firmly fixed to both a sturdy wall and the ground using appropriate anchors. Failure to do so may result in instability and potential damage or injury.
- **Weather Conditions:** While designed for durability, this gazebo has a wind resistance up to 38mph and a snow load capacity of 6 inches. In severe weather conditions (e.g., heavy snow, strong winds, hurricanes), it is recommended to remove roof panels if possible, or take other precautions to prevent damage.
- **Clearance:** Ensure adequate clearance around the gazebo for safe use and maintenance.
- **Tools:** Use appropriate tools for assembly. Wear protective gear such as gloves and safety glasses.
- **Children and Pets:** Keep children and pets away from the assembly area.

3. Setup and Assembly

Assembly of the Aoxun gazebo is designed to be straightforward with clear instructions. All components and hardware are meticulously labeled to facilitate the process.

3.1 Unpacking and Component Identification

- Carefully unpack all boxes and lay out components. Verify all parts are present against the provided parts list.
- Identify each part using the labels.

3.2 Site Preparation

- Choose a flat, level surface for installation.
- Ensure the wall where the gazebo will be mounted is structurally sound and capable of supporting the structure.

3.3 Assembly Steps

1. **Assemble the Frame:** Follow the step-by-step guide to connect the aluminum frame components. Pay close attention to the orientation of parts, especially L-brackets on the ceiling runs.
2. **Install Wall Mounts:** Securely attach the wall-mounted supports to your chosen wall. Ensure these are level and properly anchored.
3. **Attach Stable Frame Legs:** Connect the stable frame legs to the base and upper frame. These legs feature a robust design for ground anchoring.
4. **Install Polycarbonate Roof Panels:** Carefully slide the polycarbonate panels into the designated grooves. It is crucial to ensure they are flush and tight to prevent leaks. Keep top screws loose until all panels are installed, then tighten them.
5. **Final Anchoring:** Once the frame and roof are assembled, securely anchor the gazebo to both the wall and the ground using appropriate hardware for your specific surfaces (e.g., concrete anchors for concrete, wood screws for wood).

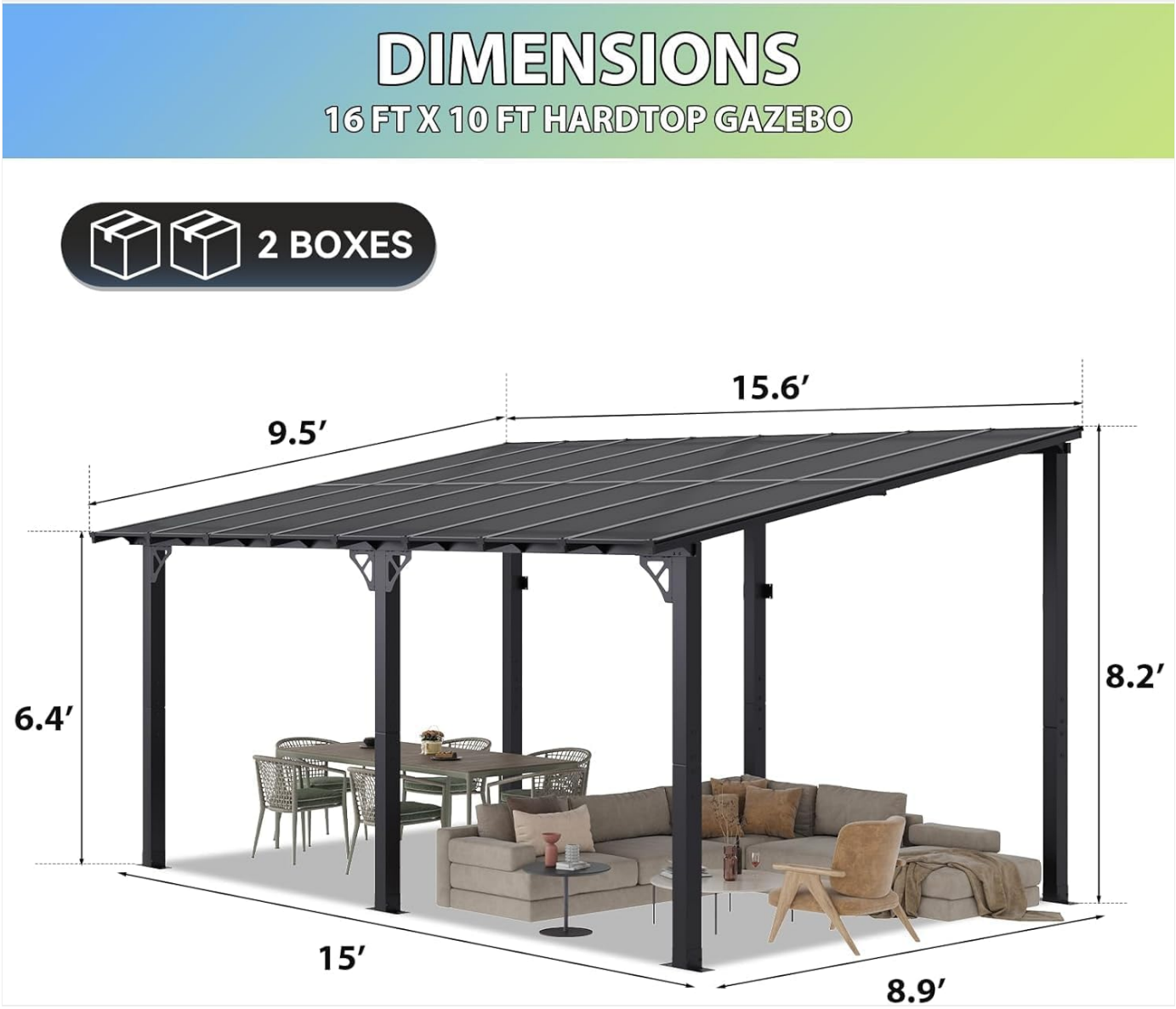


Image: Overall dimensions of the 16 ft x 10 ft hardtop gazebo, showing height, width, and depth measurements.



Image: Close-up views of the large triangular support bracket, the stable frame leg with anchoring points, and the wall-mounted support bracket.

4. Operating Instructions

The Aoxun gazebo is designed to provide a comfortable outdoor living space with minimal operational requirements.

- **UV Protection:** The multi-walled polycarbonate panels block 99%+ of harmful UV rays and reduce solar heat gain by up to 80%, creating a naturally cool retreat.
- **Light Transmittance:** The panels maintain 92% light transmittance for a bright yet glare-free ambiance.
- **Drainage System:** The sloped roof design ensures efficient rainwater runoff, preventing water accumulation.



Image: Visual representation of the polycarbonate roof highlighting its features: UV blocking, impact resistance, fire resistance, sturdy frame, ventilation, and waterproofing.



Image: Illustration of the gazebo's sloped roof and drainage system, showing how rainwater is quickly drained along the eaves.

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Video: Official product video showcasing the Aoxun Premium Gazebo with its aluminum top frame and features like wind resistance and sloped roof for drainage.

5. Maintenance

Regular maintenance will extend the lifespan and appearance of your gazebo.

- **Cleaning:** Clean the aluminum frame and polycarbonate panels with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the finish or panels.
- **Inspection:** Periodically inspect all bolts, screws, and anchors to ensure they are tight and secure. Tighten any loose fasteners.
- **Drainage:** Ensure the drainage channels along the roof eaves are clear of debris (leaves, dirt) to maintain efficient water runoff.

- **Winter Care:** While the gazebo can withstand up to 6 inches of snow, it is advisable to clear heavy snow accumulation from the roof to prevent excessive stress on the structure. In areas with very heavy snowfall, consider removing the polycarbonate panels for the winter season.
- **Anti-Peeling Technology:** The frame features a 50µm coating applied with precision control micron-level electrostatic deposition, designed to resist peeling and corrosion.



Image: Illustration demonstrating the anti-peeling technology applied to the gazebo's metal frame, showing a smooth, durable coating compared to rusted or weathered alternatives.

6. Troubleshooting

- **Gazebo feels wobbly:** Ensure all frame connections are tightened and the gazebo is securely anchored to both the wall and the ground. Re-check anchor points for stability.
- **Water pooling on roof or leaking:** Verify that all polycarbonate panels are correctly seated in their grooves and that all associated screws are tightened. Ensure the roof's drainage channels are clear of debris.
- **Difficulty with panel installation:** Ensure all frame components are correctly aligned and that screws are not overtightened

prematurely. Loosen screws slightly, adjust panels, then retighten.

- **Dents or scratches on components:** Minor cosmetic imperfections may occur during shipping. If a component is significantly damaged and affects structural integrity, contact customer support.

7. Specifications

Feature	Detail
Brand	Aoxun
Model Number	G30030-1610
Product Dimensions (L x W x H)	187.2" x 114" x 106.8" (approx. 15.6' x 9.5' x 8.9')
Item Weight	191.8 Pounds
Frame Material	Metal (Aluminum)
Roof Material	Polycarbonate Panel
Color	Black
Water Resistance Level	Waterproof
UV Protection	Yes (Blocks 99% harmful UV rays)
Wind Resistance	Up to 38 mph
Snow Load Capacity	Up to 6 inches (55 lbs/)
Assembly Required	Yes

8. Warranty and Support

Aoxun stands behind the quality of its products. This gazebo comes with a warranty. For specific warranty details, please refer to the documentation included with your purchase or contact Aoxun customer service.
If you require any assistance with assembly, parts, or have questions regarding your gazebo, please do not hesitate to reach out to our dedicated support team. Contact information can typically be found on the product packaging or on the official Aoxun website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question