Aoxun G30030-YC

Aoxun 10' x 14' Wall-Mounted Gazebo Pergola Instruction Manual

Model: G30030-YC

1. Introduction

This manual provides detailed instructions for the assembly, operation, and maintenance of your Aoxun 10' x 14' Wall-Mounted Gazebo Pergola. Please read all instructions carefully before beginning assembly and retain this manual for future reference. Proper installation and adherence to safety guidelines are crucial for the longevity and safe use of your product.



Image 1.1: Aoxun 10' x 14' Wall-Mounted Gazebo Pergola providing shade over a patio area.

2. Setup and Assembly

The Aoxun Wall-Mounted Gazebo Pergola is designed for straightforward assembly. All components and hardware are meticulously labeled to facilitate the process. It is recommended that two individuals participate in the assembly to ensure stability and ease of construction.

2.1 Pre-Assembly Checklist

- Verify all parts are present and undamaged according to the packing list.
- Ensure you have the necessary tools for assembly (not included).
- Choose a flat, stable surface for assembly.
- Review the comprehensive assembly guides provided with the product.

2.2 Installation Steps

1. Begin by assembling the frame structure as per the detailed instructions.
2. To achieve optimal stability and safety, the pergola must be securely affixed against a sturdy wall using the provided expansion bolts.
3. The support legs are equipped with pre-drilled holes for secure connection to the ground or flooring. Ensure these are anchored properly.
4. Install the multi-walled polycarbonate roof panels, ensuring they are correctly seated and secured.

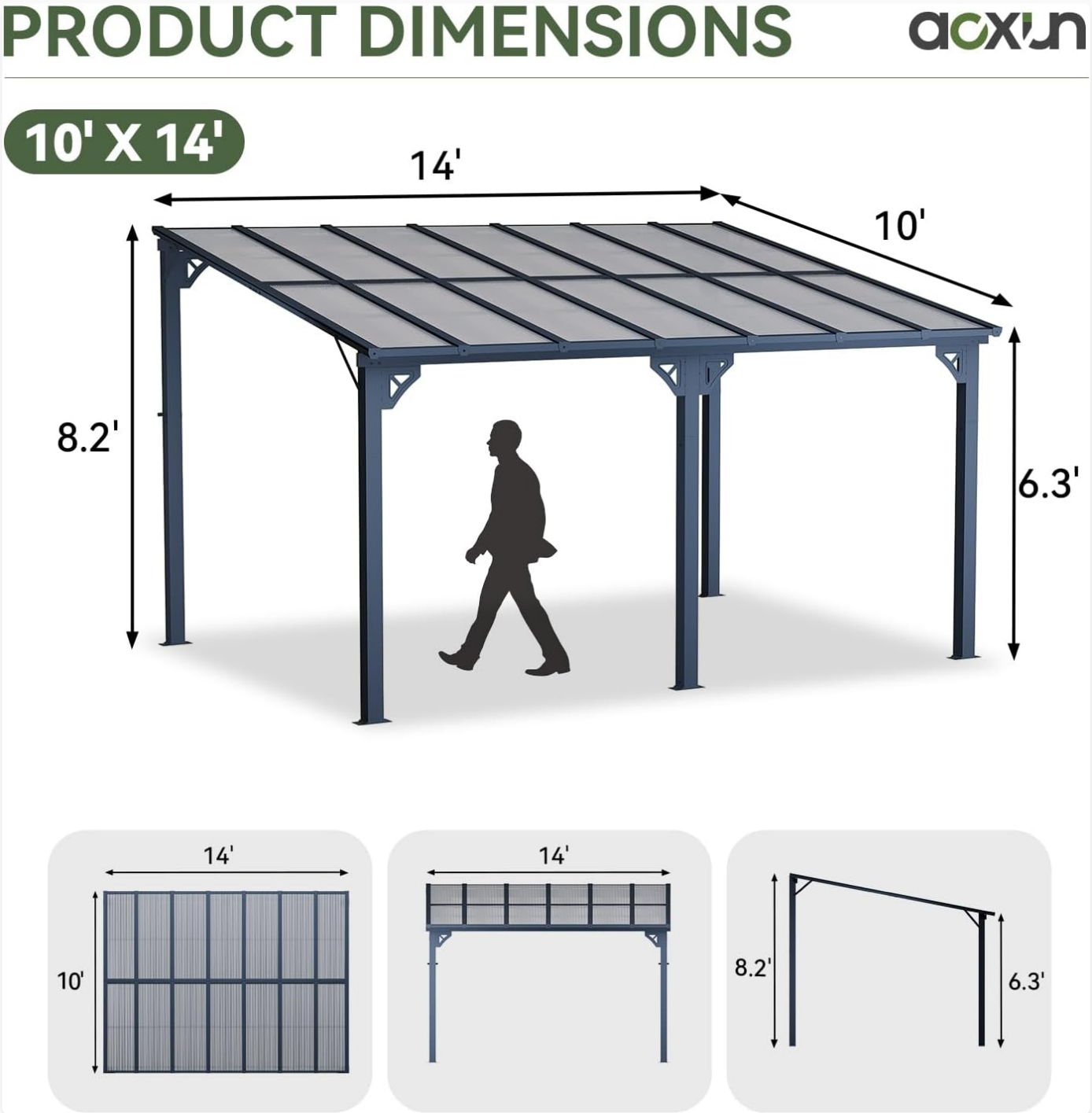


Image 2.1: Product dimensions for the 10' x 14' Aoxun Gazebo Pergola.



Image 2.2: Key structural details including wall-mounting points and leg supports.

3. Operating Instructions

The Aoxun Gazebo Pergola is designed to provide a comfortable and protected outdoor space, offering both shade and weather resistance.

3.1 Weather Protection

- The multi-walled polycarbonate panels block 99% of harmful UV rays, reducing solar heat gain by up to 80% while maintaining 92% light transmittance for a bright, glare-free ambiance.
- The sloped roof design efficiently directs rainwater away, preventing water accumulation and ensuring a dry environment underneath.
- The robust aluminum roof and column structure provides formidable wind resistance up to 38 mph and can carry up to 6 inches of snow, with a load-bearing capacity of 55 lbs/ .



Image 3.1: Gazebo performance in summer (UV protection) and winter (snow load).



Image 3.2: Illustration of the efficient rainwater drainage system.

4. Maintenance

The Aoxun Gazebo Pergola is constructed from high-quality, weather-resistant materials designed for year-round durability with minimal maintenance. To ensure its longevity and appearance, follow these simple guidelines:

- **Regular Cleaning:** Periodically clean the polycarbonate panels and aluminum frame with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the surfaces.
- **Debris Removal:** Regularly clear any leaves, snow, or other debris from the roof to maintain its load-bearing capacity and prevent water pooling.
- **Fastener Check:** Periodically inspect all bolts and fasteners to ensure they remain tight, especially after strong winds or heavy weather.
- **Winter Care:** While designed to withstand snow, heavy snow accumulation should be cleared to prevent excessive stress on the structure.

5. Troubleshooting

If you encounter any issues during the assembly or use of your Aoxun Gazebo Pergola, please refer to the following common solutions or contact customer support.

- **Assembly Difficulties:** If you face challenges during installation, ensure all parts are correctly oriented and that the assembly steps are followed precisely. Refer to the detailed assembly guides.
- **Stability Concerns:** Ensure the pergola is securely anchored to both the wall and the ground using the provided expansion bolts and appropriate fasteners. Proper anchoring is critical for stability, especially in windy conditions.
- **Water Leakage:** Verify that all roof panels are correctly installed and sealed. Check for any gaps or misalignments that could allow water penetration. The sloped roof is designed for efficient drainage, so ensure no obstructions are present.
- **Damaged or Missing Parts:** If any parts are damaged upon arrival or missing, do not proceed with assembly. Contact customer support immediately for assistance.

6. Specifications

Feature	Detail
Brand	Aoxun
Model Number	G30030-YC
Product Dimensions	168"L x 120"W x 98.4"H (14'L x 10'W x 8.2'H)
Item Weight	177.4 Pounds
Material	Alloy Steel, Aluminum (Frame), Polycarbonate (Roof Panels)
Color	Black
Style	Modern
Water Resistance Level	Waterproof
Ultraviolet Light Protection	Yes (Blocks 99% UV rays)
Assembly Required	Yes
Wind Resistance	Up to 38 mph
Snow Load Capacity	Up to 6 inches (55 lbs/)
UPC	799413404948

7. Warranty and Support

Aoxun stands behind the quality of its products. Your Gazebo Pergola comes with a 1-year warranty from the date of purchase, covering manufacturing defects.

For any assistance, questions, or concerns regarding your product, including installation issues, missing parts, or warranty

claims, please do not hesitate to reach out to our dedicated customer support team. We offer 24/7 customer support to ensure you receive timely and helpful assistance.

Please refer to your purchase documentation or the Aoxun official website for specific contact details.

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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.

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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