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> Aoxun 12' X 20' Permanent Hardtop Gazebo Instruction Manual

Aoxun B0BV65V623

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Model: B0BV65V623

1. PRODUCT OVERVIEW

The Aoxun 12' X 20' Permanent Hardtop Gazebo is engineered for durability and comfort in outdoor settings. It features a robust galvanized steel double roof and a strong aluminum frame, providing a reliable shelter for your patio, lawn, or garden. Integrated curtains and netting offer privacy and protection from insects and elements.

- **Galvanized Steel Top and Water Gutter Design:** Features a powder-coated galvanized steel top for durability and rust resistance. A professional drainage system directs water from the roof edge into the poles and to the ground, preventing accumulation.
- **Sturdy Aluminum Frame:** The gazebo frame (4.7"L x 4.7"W) is constructed from high-grade, powder-coated steel for rust resistance and enhanced durability. Four grounding piles and expansion screws provide additional stability and wind resistance.
- **Zippered Mosquito Net & Curtain:** Equipped with four mesh mosquito nets on the side walls and curtain rails for full enclosure, preventing insects while ensuring air circulation.
- **Convenient Ceiling Hook:** A central hook allows for hanging lights, fans, or festive decorations, creating a comfortable atmosphere. Two additional hooks on the beam offer versatile hanging options.



Figure 1: The Aoxun 12' x 20' Permanent Hardtop Gazebo, showcasing its spacious design and integrated curtains in a daytime outdoor setting.



Figure 2: The gazebo illuminated at night, highlighting its aesthetic appeal and suitability for evening gatherings.

2. SETUP AND ASSEMBLY

Assembly of the Aoxun Hardtop Gazebo requires careful attention to detail and is best performed with multiple people. It is recommended that three to four people work together to complete the installation, which may take between four to seven hours.

2.1 Pre-Assembly Checklist

- Verify all parts are present and undamaged by comparing with the parts list in the manual.
- Ensure you have the necessary tools, including a drill and a wrench.
- Choose a level and stable foundation for installation.

2.2 Assembly Steps

Follow the detailed tutorial installation video and manual provided with your product. Key steps include:

1. **Base Assembly:** Securely attach the base plates to the main support beams.

2. **Column Assembly:** Connect the vertical columns to the assembled base.
3. **Frame Construction:** Assemble the horizontal frame components, ensuring all connections are secure.
4. **Roof Support Installation:** Carefully install the roof support beams and brackets.
5. **Roof Panel Installation:** Attach the galvanized steel roof panels. Ensure all screws are locked after installation.
6. **Curtain and Netting Installation:** Hang the zippered mosquito nets and curtains on the designated rails.

Product Size

acxun

 **7 packages**

20FTX12FT

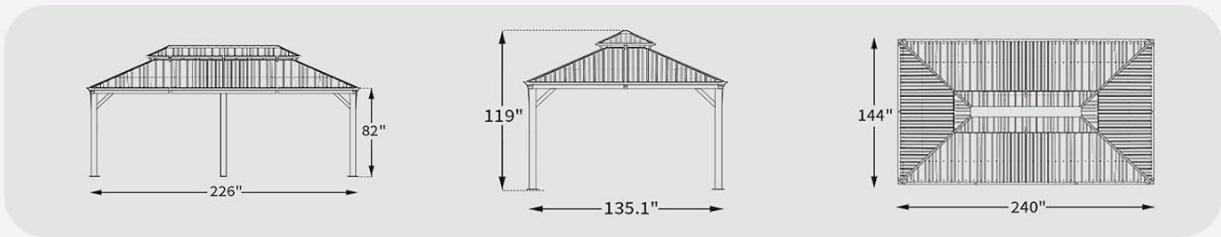
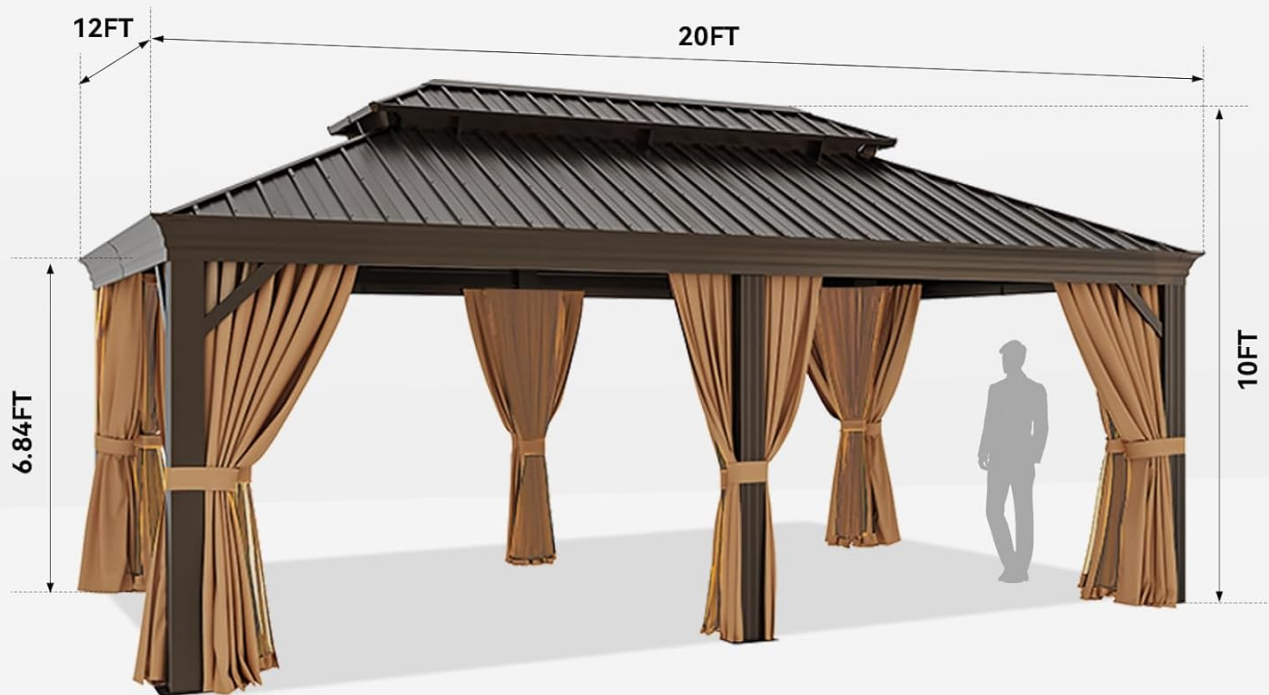


Figure 3: Detailed product dimensions to assist with planning and assembly.

Multifunctional Top Design

The roof comes with two "J" hooks and a "U" hook to hang things

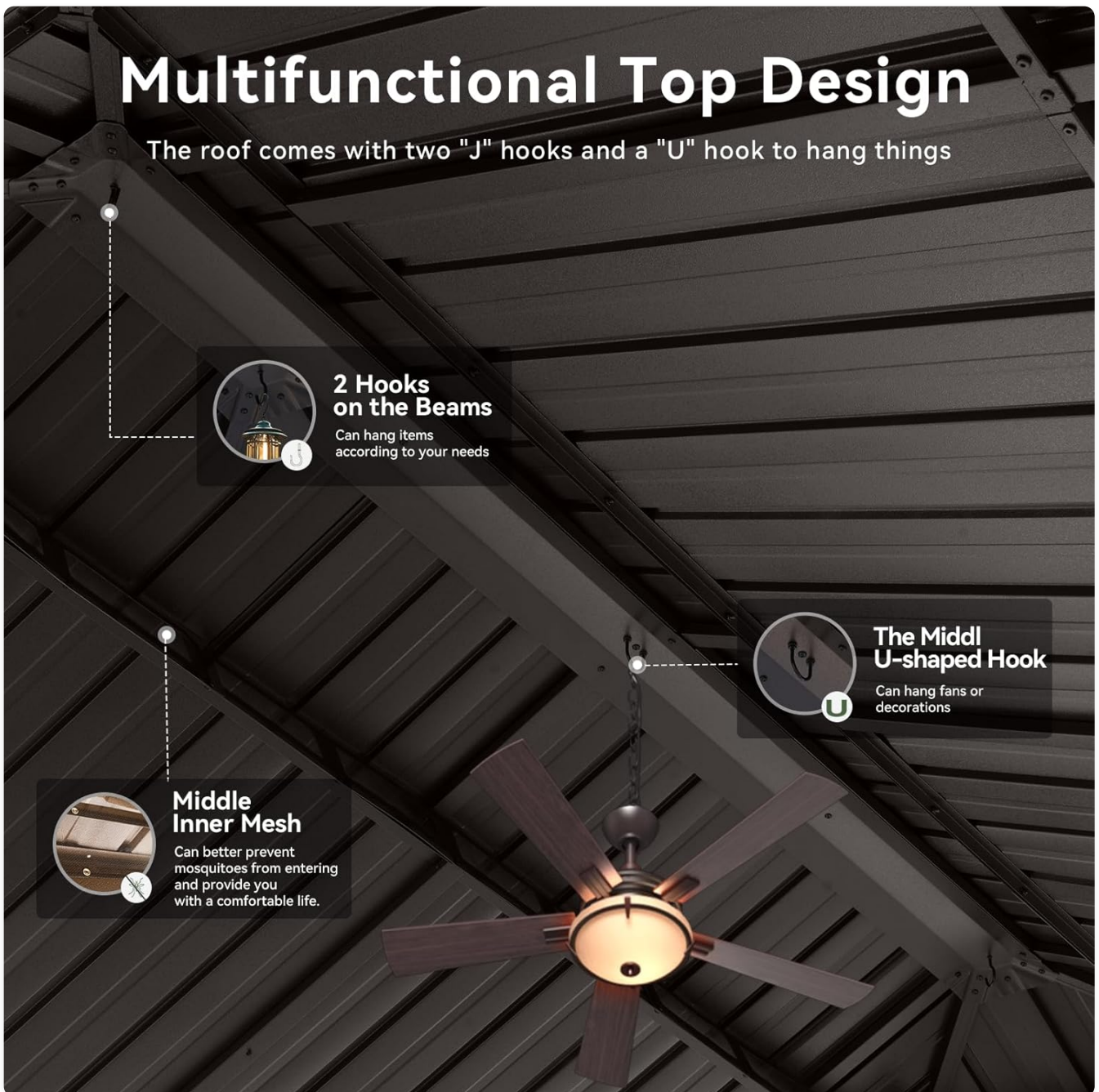


Figure 4: Illustration of the convenient ceiling hooks for hanging accessories.

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Video 1: Official Aoxun 12' X 20' Permanent Hardtop Gazebo assembly guide. This video provides step-by-step visual instructions for the entire installation process, from checking parts to final touches.

Important Safety Note: Always secure the gazebo to a stable foundation. During installation, it is recommended that 3-6 people work together for safety. Do not fully tighten screws until a section is complete to allow for proper alignment, especially with roof panels.

3. OPERATING INSTRUCTIONS

The Aoxun Hardtop Gazebo is designed for versatile outdoor use. Its primary function is to provide shade and shelter. The integrated curtains and netting can be easily opened or closed to adjust privacy, airflow, and protection from insects or direct sunlight.

- **Curtain and Netting Use:** The zippered mosquito nets can be fully closed to create an enclosed space, protecting against insects while maintaining ventilation. The outer curtains offer privacy and additional shade.

- **Ceiling Hooks:** Utilize the central hook for hanging a fan or light fixture to enhance comfort during different times of day or evening.



Figure 5: Visual representation of the gazebo's multi-functional top design, offering full airflow, anti-mosquito protection, and sun shade capabilities.

4. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your Aoxun Hardtop Gazebo.

- **Cleaning:** Clean the metal frame and roof panels periodically with mild soap and water. Rinse thoroughly and dry to prevent water spots and maintain the finish.
- **Curtain Care:** The curtains and netting can be removed for cleaning. Follow the care instructions on the fabric tags.
- **Fastener Check:** Periodically inspect all screws and bolts to ensure they remain tight. Re-tighten as necessary to maintain structural integrity.
- **Seasonal Care:** In high winds, place a heavy object in the hole at the bottom of the curtain to prevent it from fluttering. The roof can withstand a snow depth of up to 6 inches. For extreme weather conditions, consider additional securing measures.

Slope Drainage System

Superior slope design helps the rainwater drain quickly and prevent rainwater accumulation when snow melt



Figure 6: The superior slope design of the roof facilitates quick rainwater drainage, preventing accumulation.



Figure 7: The gazebo's robust construction allows it to withstand snow depth up to 6 inches, and its beams can support up to 12 people in total.

5. TROUBLESHOOTING

This section addresses common issues that may arise during or after assembly.

- **Difficulty during Assembly:** Some users have reported that certain roofing panels can be difficult to attach or that holes may not align perfectly. It is crucial to avoid overtightening screws in a section until that section is fully assembled to allow for slight adjustments. If holes do not align, minor drilling may be required.
- **Wind Resistance:** While the gazebo is designed for stability, strong winds can cause curtains to flutter or even unzip if not properly secured. Always tie back curtains when it is windy. For enhanced wind resistance, ensure the gazebo is securely anchored to the ground using the provided grounding piles and expansion screws.
- **Damaged Parts:** If you receive damaged parts, please contact customer support immediately for assistance.



Figure 8: Different installation methods (on the ground, with anchoring stakes, with expansion bolts) provide varying levels of wind resistance.

6. SPECIFICATIONS

Brand	Aoxun
Model	B0BV65V623
Material	Metal (Alloy Steel, Aluminum)
Product Dimensions	222.56"L x 142.9"W x 102.8"H (12' x 20' Brown)
Item Weight	547.19 Pounds
Water Resistance Level	Waterproof
UV Protection	Yes
Assembly Required	Yes
Occupancy	8-12 people
Color	Brown
UPC	799413634055

7. WARRANTY AND SUPPORT

Aoxun is committed to customer satisfaction. Your gazebo comes with a 30-day easy returns policy.

- **Protection Plans:** Extended protection plans are available for purchase separately. These include 2-Year and 3-Year Protection Plans, as well as a Complete Protect plan covering eligible purchases.
- **Customer Support:** For any issues or inquiries, please contact Aoxun Direct customer support.