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AECOJOY 20' x 12' White Gazebo

AECOJOY 20' x 12' White Wall Mounted Gazebo Instruction Manual

Model: 20' x 12' White Gazebo

Brand: AECOJOY

PRODUCT OVERVIEW

The AECOJOY 20' x 12' White Wall Mounted Gazebo is designed to provide extensive coverage and protection for your outdoor living spaces. This durable aluminum gazebo features a robust structure and waterproof panels, making it suitable for various weather conditions. Its lean-to design allows for seamless integration with your existing structures, offering a versatile solution for patios, decks, porches, and backyards.



Figure 1: AECOJOY 20' x 12' White Wall Mounted Gazebo providing shade over a patio area.

SETUP AND INSTALLATION

The AECOJOY gazebo is designed for straightforward assembly. It is recommended to have at least two people for installation. Ensure all components are present before beginning assembly. Detailed step-by-step instructions are provided in the included manual. For additional guidance, refer to the official video tutorial.

- **Component Identification:** Familiarize yourself with all parts using the provided parts list.
- **Frame Assembly:** Assemble the main aluminum frame components. The triangular structure and stable frame legs contribute to the gazebo's overall stability.
- **Panel Installation:** Carefully slide the polycarbonate panels into the designated tracks on the frame.
- **Wall Attachment:** Securely attach the gazebo to a sturdy wall using the provided accessories. This is crucial for stability, especially in windy conditions.
- **Ground Anchoring:** Anchor the ground legs to your patio or deck surface for maximum stability.

DIMENSIONS

20 X 12 FT HARDTOP GAZEBO

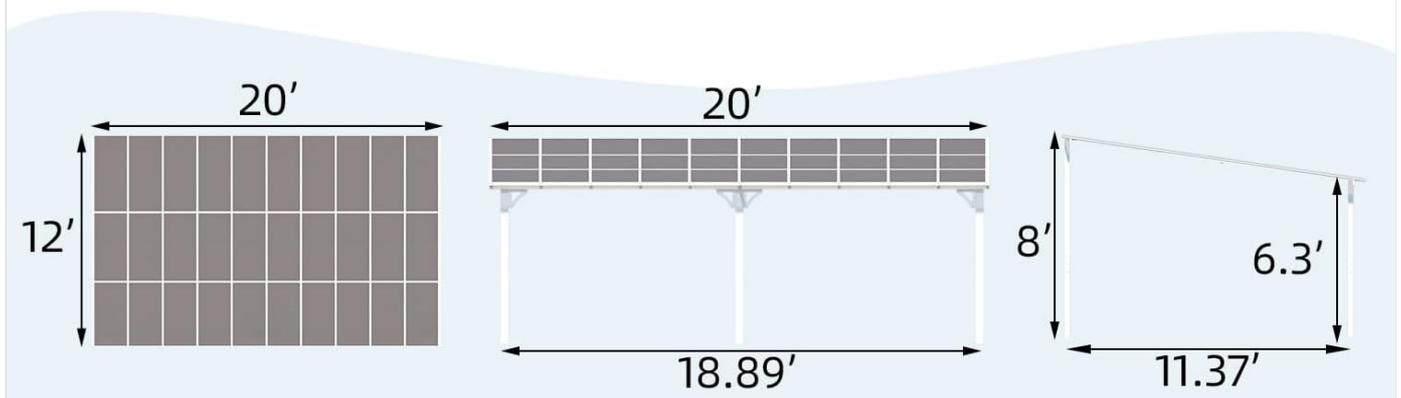
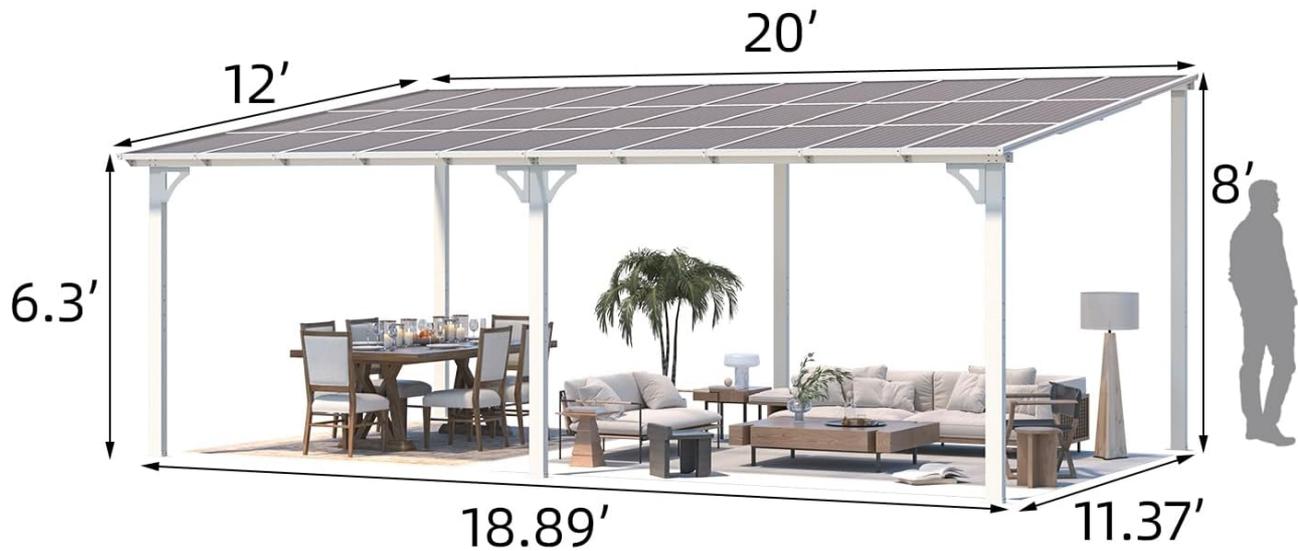


Figure 2: Key structural components of the AECOJOY Gazebo, highlighting the triangular support, stable frame leg, multi-frame support, and wall attachment points.

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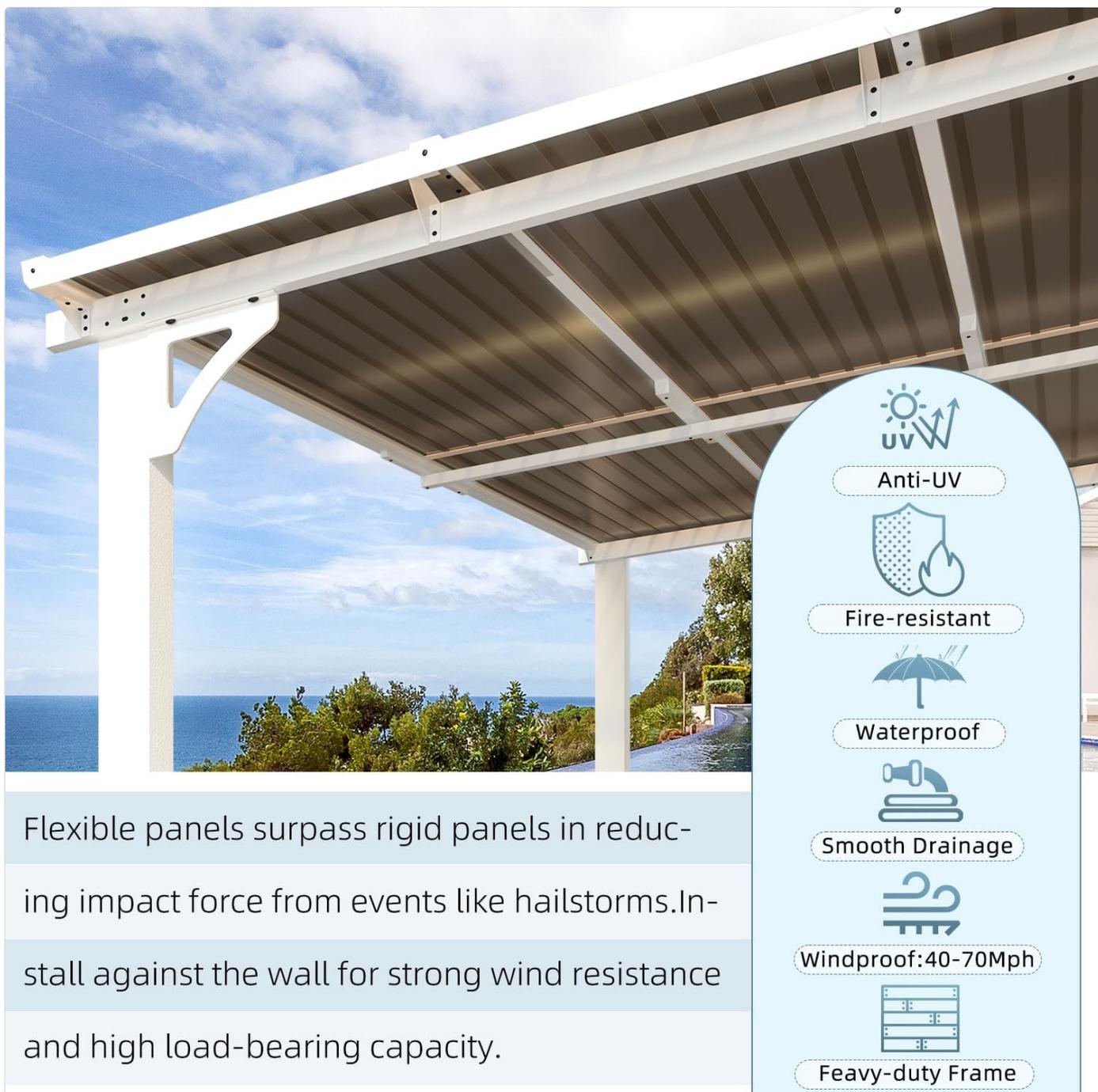
Video 1: Official AECOJOY video demonstrating the integration and features of the gazebo, providing visual guidance for setup and usage.

OPERATING INSTRUCTIONS

The AECOJOY gazebo provides a comfortable and protected outdoor space. Its design allows for natural light while offering significant UV protection. The inclined roof design ensures efficient water runoff, preventing accumulation.

- **Shade and UV Protection:** The heavily tinted roof panels block over 99% of UV rays and provide UPF 50+ protection, making it ideal for sunny conditions.
- **Rain Protection:** The waterproof design and inclined roof effectively channel rainwater away, keeping the area underneath dry.
- **Wind Resistance:** When properly installed and anchored, the gazebo is designed to withstand winds of around 50 Mph.

- **Snow Load:** The high-quality roof is engineered to hold up to 7 inches of heavy snow (approximately 6 lbs per Sq.Ft).



Flexible panels surpass rigid panels in reducing impact force from events like hailstorms. Install against the wall for strong wind resistance and high load-bearing capacity.

Figure 3: The gazebo's performance in different seasons, highlighting its UV protection in summer and snow load capacity in winter.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your AECOJOY gazebo.

- **Cleaning:** Periodically clean the roof panels and frame with mild soap and water. Avoid abrasive cleaners or tools that could scratch the surfaces.
- **Debris Removal:** Regularly remove leaves, snow, and other debris from the roof to prevent accumulation and potential damage.
- **Structural Inspection:** Annually inspect all bolts, screws, and anchoring points to ensure they remain tight and secure. Re-tighten if necessary.
- **Panel Integrity:** Check the polycarbonate panels for any cracks or damage. While flexible, extreme impacts can cause damage.

TROUBLESHOOTING

If you encounter any issues with your AECOJOY gazebo, consider the following common solutions:

Problem	Possible Cause	Solution
Water Leakage	Improperly installed roof panels or weather stripping.	Ensure all roof panels are correctly seated and weather stripping is properly aligned and not dislodged. Check for any gaps.
Gazebo Wobbles/Unstable	Insufficient anchoring to the ground or wall. Loose bolts.	Verify that all ground anchors are securely fastened and the wall attachment points are robust. Tighten all structural bolts. Consider stronger anchors if local conditions require.
Difficulty Assembling	Misinterpretation of instructions or missing parts.	Review the manual carefully, paying attention to diagrams. Ensure all parts are accounted for. Contact customer support if parts are missing or instructions are unclear.

For persistent issues or complex problems, please contact AECOJOY customer support.

SPECIFICATIONS

Feature	Detail
Brand	AECOJOY
Model	20' x 12' Gazebo
Color	White
Material	Aluminum
Product Dimensions	226.68"L x 136.44"W x 96"H
Water Resistance Level	Waterproof
UV Protection	UPF 50+ (99% UV block)
Snow Load Capacity	6 lbs per Sq.Ft (approx. 7" thick snow)
Wind Resistance	Up to 50 Mph (when securely fixed)
Assembly Required	Yes

WARRANTY AND SUPPORT

AECOJOY stands behind the quality of its products. Your gazebo comes with a one-year warranty.

- **Standard Warranty:** One-year warranty covering manufacturing defects and material issues.
- **Protection Plans:** Extended protection plans are available for purchase, including 2-Year, 3-Year, and Complete Protect options.
- **Return Policy:** Products are eligible for refund or replacement within 30 days of purchase, subject to Amazon's return policy.
- **Customer Support:** A professional technical team is available 24/7 to address any concerns related to installation, usage, maintenance, and replacements.

For support, please visit the [AECOJOY Store on Amazon](#) or contact their customer service directly.

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