

## AECOJOY 16411WH

# AECOJOY 16' x 10' Wall-Mounted Hard Top Gazebo Instruction Manual

Model: 16411WH | Brand: AECOJOY

## 1. INTRODUCTION

This manual provides essential information for the safe assembly, operation, and maintenance of your AECOJOY 16' x 10' Wall-Mounted Hard Top Gazebo. Please read all instructions carefully before beginning installation and retain this manual for future reference.

The AECOJOY gazebo is designed to provide a durable outdoor shelter, featuring a hard top roof capable of withstanding significant snow loads and strong winds when properly installed. Its inclined design ensures effective water drainage, and the roof panels offer protection against UV rays.



*Image 1.1: The AECOJOY 16' x 10' Wall-Mounted Hard Top Gazebo providing shade and shelter on a patio.*



Image 1.2: Visual representation of the gazebo's UV protection in summer and snow load capacity in winter.

## 2. SAFETY INFORMATION

**WARNING: Failure to follow these safety instructions may result in injury or property damage.**

- Always follow the provided manual and video tutorials for safe installation.
- Secure the gazebo to a stable foundation to withstand high winds and heavy snow.
- Be cautious when handling the product during assembly, disassembly, or in harsh weather conditions.
- Ensure all connections are tightened securely before and after installation.
- Do not hang heavy objects from the gazebo frame.
- Clear snow accumulation from the roof regularly to prevent structural strain, especially in areas with heavy snowfall.

### 3. PACKAGE CONTENTS

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Your AECOJOY gazebo is shipped in multiple parcels, which may arrive at different times. Please ensure all packages have been received before beginning assembly.

Refer to the detailed parts list provided in the separate assembly guide included with your product. Verify all components are present and undamaged before proceeding with installation.

### 4. SETUP AND INSTALLATION

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The AECOJOY gazebo is designed for straightforward installation. For detailed, step-by-step instructions, please consult the dedicated assembly guide and video tutorials provided by AECOJOY. Our expert technical team is available for remote assistance if needed.

#### 4.1 Key Installation Considerations

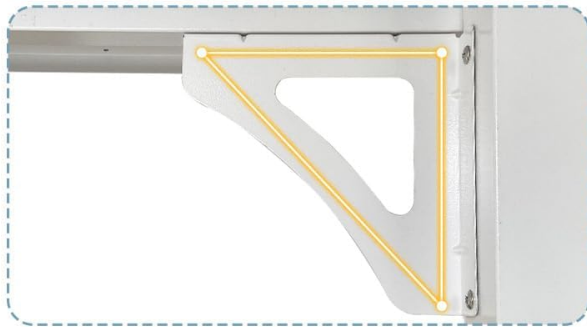
- **Wall-Mounted Design:** This gazebo is designed to attach directly to a wall. All necessary accessories for wall attachment are provided.
- **Stability:** Once securely fixed to the wall and stabilized on the ground, the structure is designed to withstand winds up to approximately 70 mph.
- **Foundation:** Ensure the ground where the gazebo posts will be anchored is level and stable. The base of each post has pre-drilled holes for secure mounting to your deck or concrete slab.
- **Waterproofing:** The inclined roof design and meticulous detailing ensure water resistance. Proper installation is crucial for optimal performance.



## 2 PARCELS WILL BE SHIPPED

possibly arriving at different time

### TRIANGLE STRUCTURE



The triangular structure makes the hardtop gazebo much stable and sturdy.

### STABLE FRAME LEG



With 4 pre-drilled holes for easy attachment of any type of floor and secure mouting.

### MULTI-FRAME SUPPORT



Crisscrossing aluminum tubes offer the strong support for the top panel, never rust.

### METOPES FIXED



Four screws are used to connect to the wall to improve stability and can be used in harsh environments.

Image 4.1: Illustration of the triangular structure, stable frame leg, multi-frame support, and wall attachment points for enhanced stability.

### AVAILABLE IN A VARIETY OF SIZES TO MEET YOUR NEED.

To offer the better support ,comfortable shipping.



Image 4.2: The triangular structure with multiple keyholes ensures frame stability.



### Fast Delivery

Fast Delivery: Arranged the delivery in 2 days from the nearest warehouse to you, almost get them within 5 days.

### 3 Packages

They may arrive at different times, please make sure to get them both before starting the installation.

### About Installation

We have detailed instructions and assembly videos on our product page.

### Life-time support

We offer lifetime support for you and a one-year warranty on our item.

Image 4.3: Sun panels and aluminum tubes provide strong support and high load ratings for the roof.

## 5. OPERATING INSTRUCTIONS

Once installed, your AECOJOY gazebo provides a sheltered outdoor space. No specific operational steps are required beyond its initial setup.

- **Usage:** The gazebo is intended for use as a permanent or semi-permanent outdoor shelter for patios, decks, or similar areas.
- **Weather Conditions:** While designed for durability, it is advisable to take precautions during extreme weather. In areas prone to heavy snowfall, regularly clear snow from the roof to prevent excessive accumulation. During severe storms or hurricanes, consider additional temporary bracing if local conditions warrant.

## 6. MAINTENANCE

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

- **Cleaning:** Clean the frame and roof panels periodically with mild soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the finish or materials. Rinse thoroughly with clean water.
- **Inspection:** Annually inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten any loose fasteners. Check the roof panels for any signs of damage or wear.
- **Snow Removal:** In regions with snow, remove accumulated snow from the roof promptly to prevent structural stress.
- **Drainage:** Ensure the inclined roof design allows for proper water runoff. Clear any debris that might obstruct drainage channels.

## 7. TROUBLESHOOTING

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

- **Stability Concerns:** If the gazebo feels unstable, re-check all wall attachments and ground anchors. Ensure all bolts are securely tightened. Verify the foundation is level.
- **Water Leakage:** Inspect roof panel seams and connections for proper alignment and sealing. Ensure no debris is blocking the water drainage path.
- **Missing Parts:** If parts are missing upon delivery, contact AECOJOY customer support immediately with your product model and a description of the missing components.
- **Difficulty During Assembly:** Refer to the detailed assembly guide and video tutorials. If issues persist, contact AECOJOY technical support for remote assistance.

## 8. SPECIFICATIONS

Attribute	Detail
Brand	AECOJOY
Model Number	16411WH
Product Dimensions	192"L x 120"W x 96"H (16'L x 10'W x 8'H)
Item Weight	176 Pounds
Material	Aluminum, Metal, Sun Panels
Frame Material	Metal & Aluminum
Color	White
Water Resistance Level	Waterproof
Ultraviolet Light Protection	UPF 50++
Assembly Required	Yes
Snow Capacity	Up to 7" of heavy snow (6 lbs/sq.ft)
Wind Resistance	Around 70 mph (when securely fixed)

# DIMENSIONS

## 16 X 10 FT HARDTOP GAZEBO

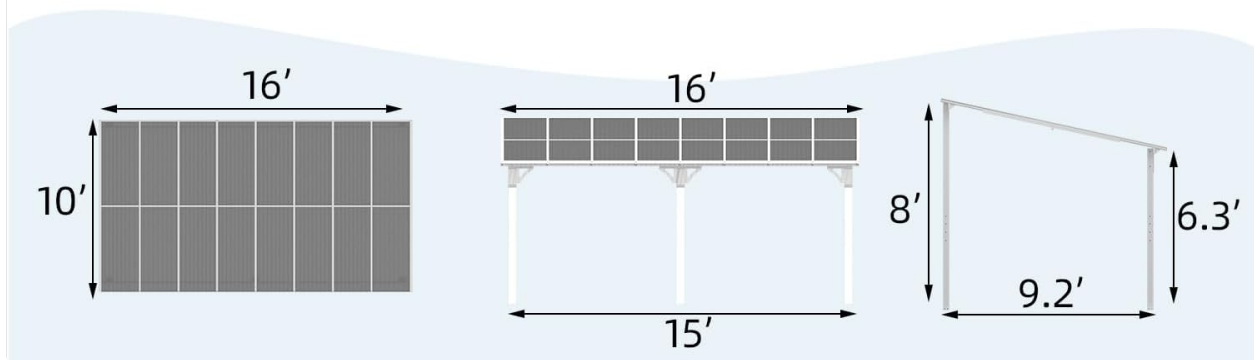
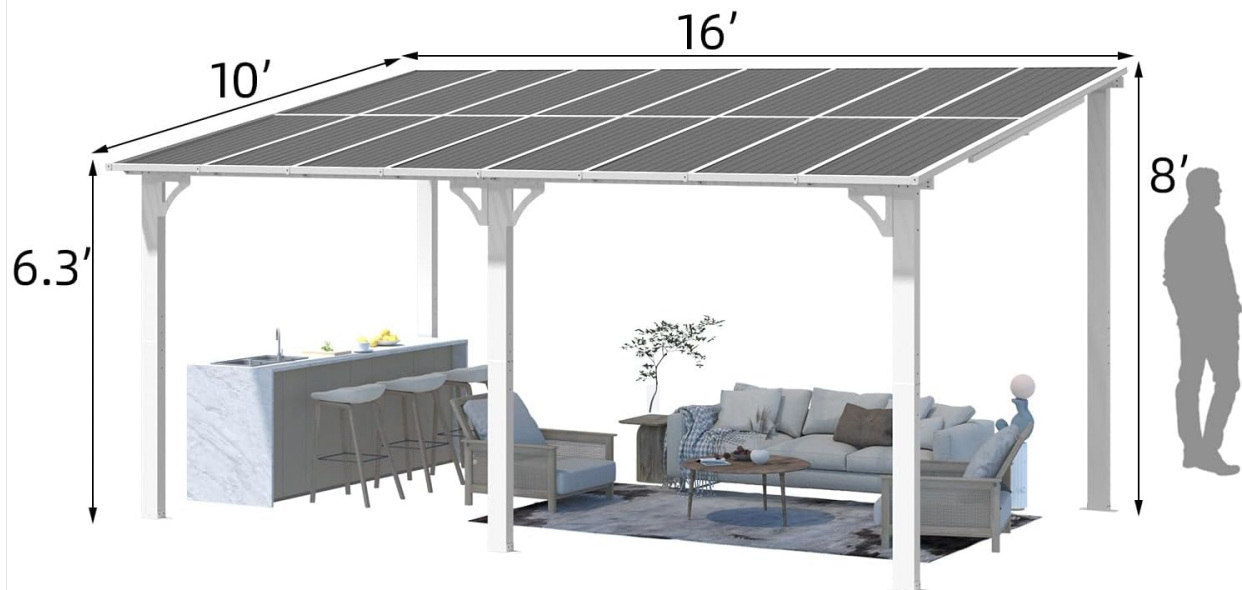


Image 8.1: Detailed dimensions of the AECOJOY 16' x 10' Hardtop Gazebo.





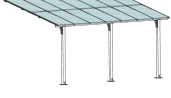
## 9. WARRANTY AND SUPPORT

AECOJOY stands behind its products, offering a worry-free experience for customers.

- **Warranty:** Your gazebo includes a one-year warranty.
- **Lifetime Support:** AECOJOY provides lifetime support for the product.
- **Customer Service:** A professional team is available 24/7 to address any concerns related to installation, usage, maintenance, and replacements.
- **Contact:** For assistance, please refer to the contact information provided in your product packaging or visit the official AECOJOY website.



Related Documents - 16411WH

<div><div>ASSEMBLY INSTRUCTIONS SS16403</div><div>12'x20' Attached Pergola</div><div><div>Thank you for choosing our product.</div><div>Please read the contents on the second page carefully.</div><div>• Before starting the installation, please thoroughly check the listed components below and read the manual thoroughly.</div><div>• Please proceed with the assembly step by step. If you have any questions, please don't hesitate to contact us.</div></div><div></div><div><div>1. Thank you for choosing our product.</div><div>You are entitled to a 5-year warranty on the frame structure, and our 10-year warranty on the canopy fabric.</div><div>2. Our pergola is made of 20mm x 20mm x 2mm aluminum extrusion, which is 100% corrosion-resistant.</div><div>3. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div><div>4. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div></div></div> <div><p><a href="#">AECOJOY 12'x20' Attached Pergola Assembly Instructions (Model SS16403)</a></p><p>Detailed assembly instructions for the AECOJOY 12'x20' Attached Pergola (Model SS16403). This guide provides step-by-step instructions, parts lists, and important safety information for building your pergola.</p></div>	
<div><div>ASSEMBLY INSTRUCTIONS SS16304BK</div><div>10'x14' Attached Pergola</div><div><div>Thank you for choosing our product.</div><div>Please read the contents on the second page carefully.</div><div>• Before starting the installation, please thoroughly check the listed components below and read the manual thoroughly.</div><div>• Please proceed with the assembly step by step. If you have any questions, please don't hesitate to contact us.</div></div><div></div><div><div>1. Thank you for choosing our product.</div><div>You are entitled to a 5-year warranty on the frame structure, and our 10-year warranty on the canopy fabric.</div><div>2. Our pergola is made of 20mm x 20mm x 2mm aluminum extrusion, which is 100% corrosion-resistant.</div><div>3. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div><div>4. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div></div></div> <div><p><a href="#">AECOJOY SS16304BK 10'x14' Attached Pergola Assembly Instructions</a></p><p>Comprehensive assembly instructions for the AECOJOY SS16304BK 10'x14' attached pergola. Includes parts list, step-by-step guidance, safety precautions, and warranty information.</p></div>	
<div><div>Pergola Gazebo Canopy 16033BG</div><div>Assembly Instructions</div><div></div></div> <div><p><a href="#">AECOJOY Pergola Gazebo Canopy 16033BG Assembly Instructions</a></p><p>Detailed assembly instructions for the AECOJOY 16033BG Pergola Gazebo Canopy, including parts lists and step-by-step guidance for assembly.</p></div>	
<div><div>ASSEMBLY INSTRUCTIONS SS16401</div><div>8'x10' Attached Pergola</div><div><div>Thank you for choosing our product.</div><div>Please read the contents on the second page carefully.</div><div>• Before starting the installation, please thoroughly check the listed components below and read the manual thoroughly.</div><div>• Please proceed with the assembly step by step. If you have any questions, please don't hesitate to contact us.</div></div><div></div><div><div>1. Thank you for choosing our product.</div><div>You are entitled to a 5-year warranty on the frame structure, and our 10-year warranty on the canopy fabric.</div><div>2. Our pergola is made of 20mm x 20mm x 2mm aluminum extrusion, which is 100% corrosion-resistant.</div><div>3. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div><div>4. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div></div></div> <div><p><a href="#">AECOJOY SS16401 8'x10' Attached Pergola Assembly Instructions</a></p><p>Comprehensive assembly instructions for the AECOJOY SS16401 8'x10' Attached Pergola, including parts list, safety guidelines, and step-by-step assembly procedures.</p></div>	
<div><div>ASSEMBLY INSTRUCTIONS SS16438</div><div>10'x14' Freestanding Gazebo</div><div><div>Thank you for choosing our product.</div><div>Please read the contents on the second page carefully.</div><div>• Before starting the installation, please thoroughly check the listed components below and read the manual thoroughly.</div><div>• Please proceed with the assembly step by step. If you have any questions, please don't hesitate to contact us.</div></div><div></div><div><div>1. Thank you for choosing our product.</div><div>You are entitled to a 5-year warranty on the frame structure, and our 10-year warranty on the canopy fabric.</div><div>2. Our pergola is made of 20mm x 20mm x 2mm aluminum extrusion, which is 100% corrosion-resistant.</div><div>3. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div><div>4. The canopy fabric is made of 100% UV-resistant polyester fabric, which is 100% fade-resistant.</div></div></div> <div><p><a href="#">Assembly Instructions for AECOJOY 10'x14' Freestanding Gazebo SS16438</a></p><p>Step-by-step assembly instructions for the AECOJOY 10'x14' freestanding gazebo (model SS16438). Includes a detailed parts list and assembly guidance.</p></div>	

Pergola Gazebo Canopy SS16033BG  
Assembly Instructions



### [AECOJOY SS16033BG Pergola Gazebo Canopy Assembly Instructions & Guide](#)

Detailed assembly instructions and parts list for the AECOJOY SS16033BG Pergola Gazebo Canopy. Learn how to build your outdoor sunshade structure safely and efficiently.