

## **MELLCOM 1**

# **MELLCOM Hardtop Gazebo User Manual**

Model: 1

Brand: MELLCOM

## **1. INTRODUCTION**

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This user manual provides essential information for the assembly, operation, and maintenance of your MELLCOM 10x12FT Hardtop Gazebo. Designed with a wooden finish coated aluminum frame and an aluminum composite double roof, this gazebo offers a durable and stylish outdoor living space. It includes curtains and netting for enhanced comfort and privacy. Please read this manual thoroughly before beginning assembly or use to ensure proper installation and safe operation.



Figure 1: Fully assembled MELLCOM 10x12FT Hardtop Gazebo in an outdoor setting.

## 2. SAFETY INFORMATION

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Adherence to the following safety guidelines is crucial for preventing injury and damage to the gazebo:

- **Regular Snow Removal:** Clear snow from the roof regularly to prevent accumulation, which can cause structural damage due to excessive weight.
- **Wind Resistance:** Take protective measures, such as securing the gazebo or temporarily removing curtains, when wind speeds reach high levels to prevent damage or displacement.
- **Secure Installation:** Ensure all components are tightly installed and anchored to the ground for optimal stability and waterproof performance.
- **Assembly Safety:** Always assemble with at least two adults. Wear appropriate safety gear, such as gloves, during assembly.
- **Flammable Materials:** Keep all flammable materials and heat sources away from the gazebo fabric and structure.

- **Children and Pets:** Do not allow children or pets to play unsupervised around the gazebo, especially during assembly or in strong winds.

### 3. COMPONENTS AND FEATURES

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Your MELLCOM Hardtop Gazebo is comprised of several key components designed for durability and functionality:

- **Aluminum Composite Panel Roof:** High-end aluminum-plastic material that blocks strong light and 99% harmful UV rays. It effectively reduces temperature and provides sound insulation during rain. Designed to withstand heavy snow.
- **Double Roof Design:** Ventilated roof for optimal airflow and comfort, ensuring stability in high wind conditions and providing coolness in summer.
- **Heavy-duty Aluminum Frame:** Wooden finish coated aluminum frame with triangular stand poles and pre-drilled base holes for sturdy installation. Durable, rust-resistant, and fade-resistant.
- **Curtains & Nets:** Includes 4 privacy curtains and 4 net curtains with double-sided zippers to prevent mosquitoes, rain, and UV rays, while offering ventilation and privacy.
- **Anchoring Plates:** Pre-drilled plates for easy installation and fixing on various grounds.
- **J & U Hooks:** Two 'J' side hooks and one 'U' ceiling hook for hanging lights and fans.



Figure 2: Key features of the gazebo, including the robust frame and curtain system.



Figure 3: Detailed view of anchoring plates and utility hooks.

## 4. SETUP AND ASSEMBLY

Assembly of the MELLCOM Hardtop Gazebo is required. It is recommended to have at least two adults for the assembly process. Please follow the detailed instructions provided in the separate assembly manual included with your product. Ensure all parts are present before beginning assembly.

- Unpack and Verify:** Carefully unpack all boxes and verify that all components listed in the assembly manual are present and undamaged. This patio set may arrive in 4 boxes, which might not arrive on the same day.
- Site Preparation:** Choose a level and stable surface for installation. Ensure adequate clearance around the gazebo for safe use and maintenance.
- Frame Assembly:** Assemble the aluminum frame according to the step-by-step diagrams in the assembly manual. Secure all connections tightly.
- Roof Panel Installation:** Install the aluminum composite roof panels, ensuring they are properly aligned and secured to provide maximum weather protection.
- Curtain and Netting Attachment:** Attach the privacy curtains and netting to the dual rail system. Ensure zippers operate smoothly.
- Anchoring:** Securely anchor the gazebo to the ground using the pre-drilled base holes and appropriate hardware for your chosen surface.

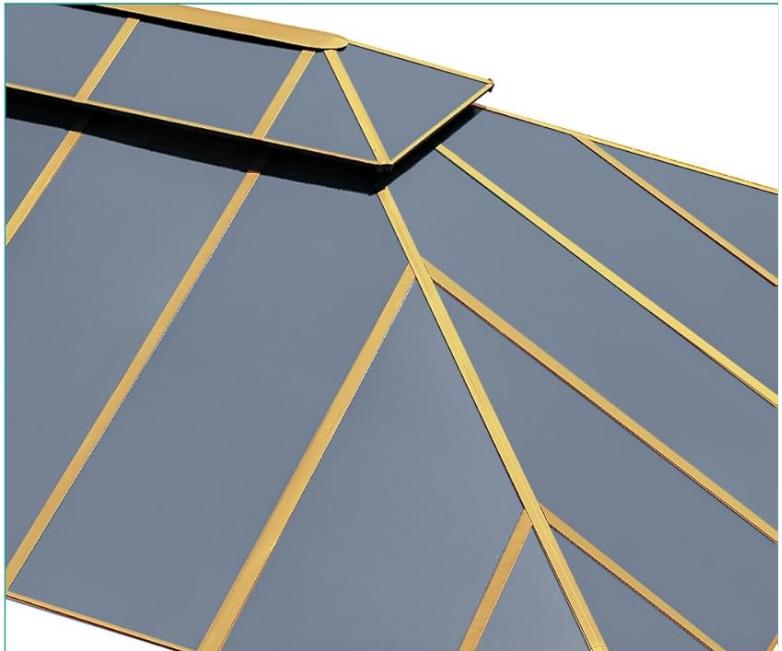
**MelcoM**

Gazebo   Outdoor   Patio   ...

**Aluminum Composite Double Roof**

Quality Products for a Quality Life 

**Notes:** This patio set will arrive you in 4 boxes, Sometimes the four boxes will not arrive in same date, hope you can wait for 2-3 more days.



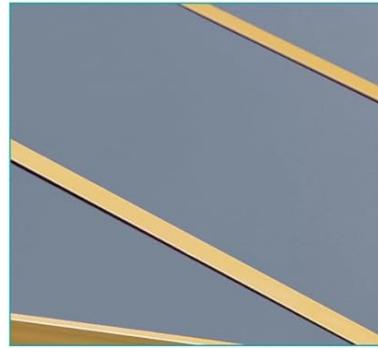
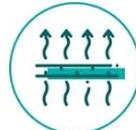



Figure 4: Illustration of the gazebo frame during the assembly process.

# 10\*12 FT Gazebo Size

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Good Ventilation



Sturdy Construction



Easy to Assemble

9.7FT

10x12 FT

6.8FT

9.7FT

12FT

9FT

11FT

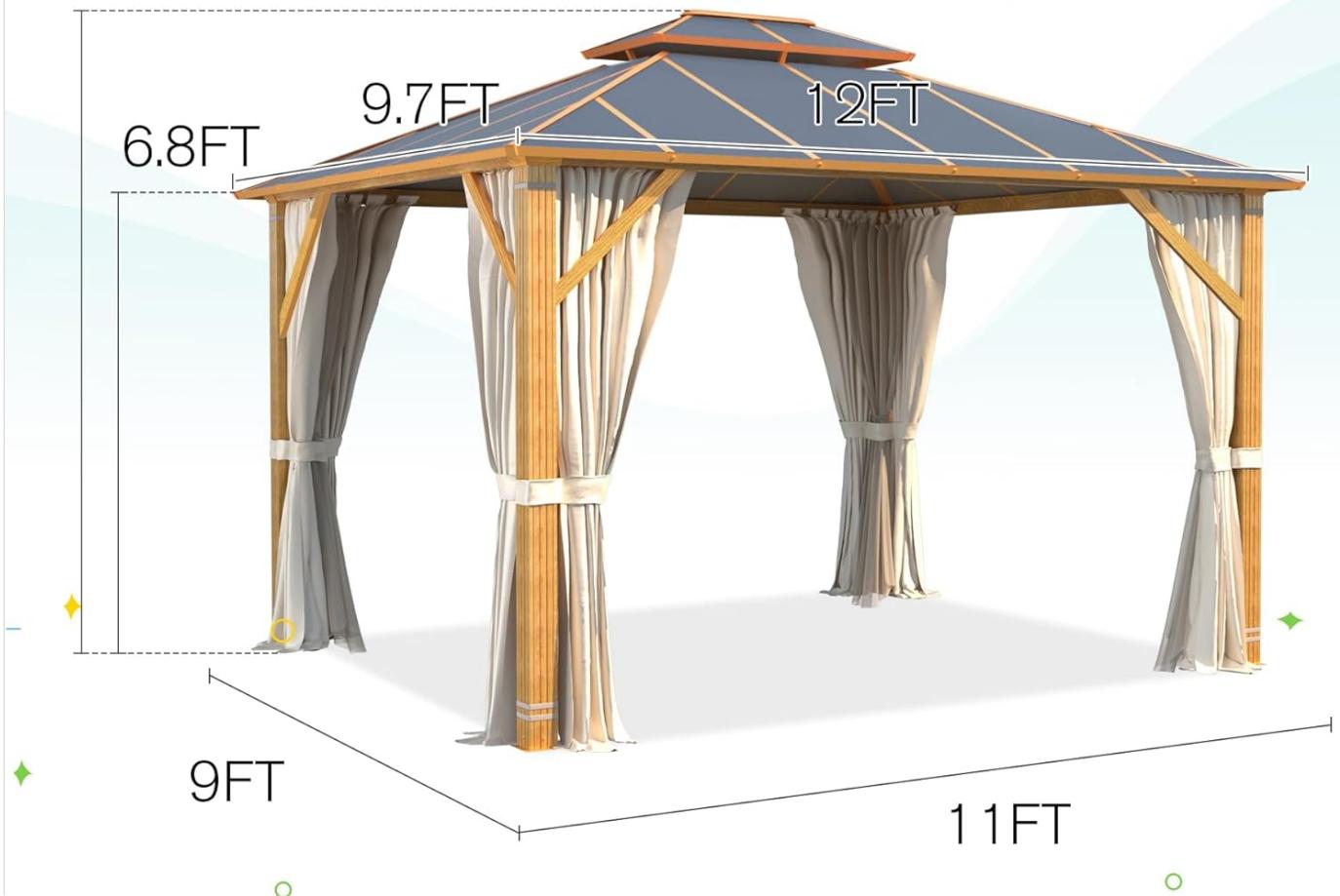


Figure 5: Detail of the aluminum composite double roof construction.

## 5. OPERATING INSTRUCTIONS

The MELLCOM Hardtop Gazebo is designed for ease of use and adaptability to various weather conditions:

- **Curtains and Netting:** The gazebo features a dual-track system for both privacy curtains and mosquito netting.
  - To open, slide the curtains/netting along their respective tracks.
  - To close, pull the curtains/netting together and secure them using the double-sided zippers.
  - Use the included tie-backs to hold curtains/netting open when not in use.
- **Ventilation:** The double roof design allows for continuous airflow, reducing heat buildup and enhancing comfort.
- **Hanging Accessories:** Utilize the integrated J & U hooks to hang decorative lights, small fans, or other lightweight accessories. Ensure items do not exceed the weight capacity of the hooks.

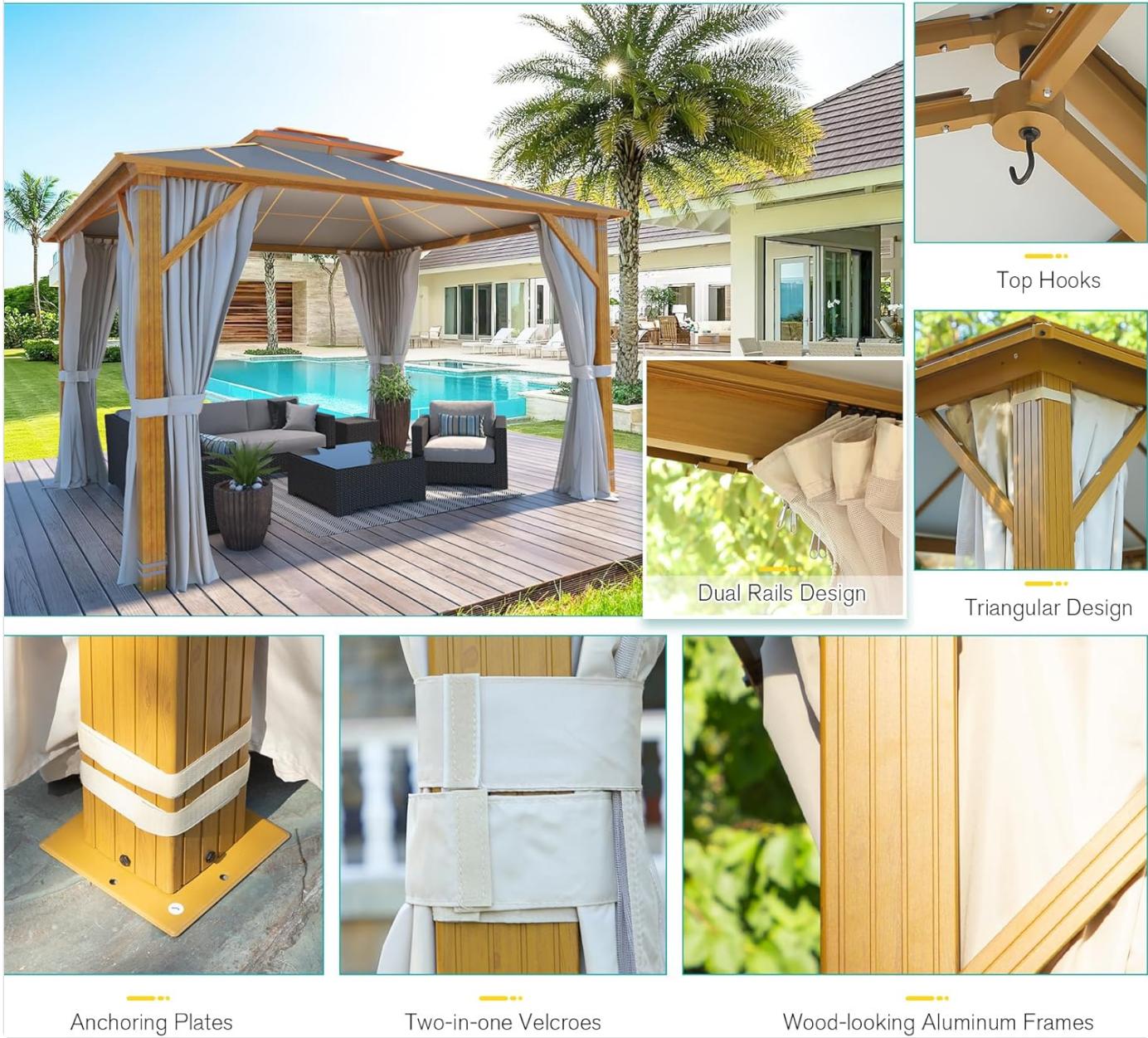


Figure 6: Interior setup demonstrating the use of curtains and ample space.

## 6. MAINTENANCE

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

- **Cleaning:**
  - Clean the aluminum frame and roof panels with a mild soap and water solution. Rinse thoroughly and dry. Avoid abrasive cleaners.
  - Curtains and netting can be spot cleaned with mild detergent. For deeper cleaning, refer to the fabric care labels.
- **Snow Removal:** During winter, regularly remove accumulated snow from the roof to prevent structural strain.
- **Inspection:** Periodically inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten as necessary.
- **Weather Protection:** In anticipation of severe weather (e.g., strong winds, heavy storms), consider temporarily

removing curtains and netting, and ensure the gazebo is securely anchored.



Figure 7: The gazebo's weather-resistant features, including snow, water, and UV protection.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter:

Problem	Possible Cause	Solution
Water leakage from roof	Loose roof panels or improper sealing.	Inspect roof panel connections and ensure all screws are tightened. Apply silicone sealant if necessary.
Gazebo instability/wobbling	Loose frame connections or inadequate anchoring.	Check all frame bolts and re-tighten. Ensure anchoring plates are securely fastened to the ground.

Problem	Possible Cause	Solution
Curtains/Netting sticking	Debris in tracks or damaged zippers.	Clean tracks thoroughly. Lubricate zippers with a suitable fabric-safe lubricant. Replace damaged zippers if needed.

## 8. SPECIFICATIONS

Attribute	Detail
Brand	MELLCOM
Model	1
Material	Wood Like (Aluminum Composite Panel)
Frame Material	Aluminum
Product Dimensions (L x W x H)	144"L x 132"W x 81.6"H (12FT x 10FT x 9.7FT)
Item Weight	280 Pounds
Water Resistance Level	Waterproof
UV Protection	Yes (99% harmful UV rays blocked)
Assembly Required	Yes
Occupancy	6-8 people
Color	Wood
Floor Area	120 Square Feet

## 9. WARRANTY AND SUPPORT

For warranty information, replacement parts, or technical support, please contact MELLCOM customer service. Keep your purchase receipt and model number readily available for faster service.

**Manufacturer:** MELLCOM

**Contact Information:** Please refer to the contact details provided in your product packaging or visit the official MELLCOM website for the most up-to-date support information.