

MELLCOM 10'x13' Hardtop Gazebo

MELLCOM 10'x13' Hardtop Gazebo Instruction Manual

Model: 10'x13' Hardtop Gazebo (B09NHRYP57)

1. INTRODUCTION

Thank you for choosing the MELLCOM 10'x13' Hardtop Gazebo. This manual provides essential information for the safe assembly, operation, and maintenance of your new gazebo. Please read these instructions thoroughly before beginning assembly and retain them for future reference.



An overview of the MELLCOM 10'x13' Hardtop Gazebo, showcasing its design with curtains drawn back, set in an outdoor patio environment during the evening.

2. SAFETY INFORMATION

Your safety is paramount. Adhere to all warnings and instructions to prevent injury or damage to the product.

- **Structural Integrity:** Please check the snow and wind capabilities of the gazebo. Ensure proper anchoring to the ground to prevent movement or collapse during adverse weather conditions.
- **Assembly:** Carefully check the instructions and all accessories before and during assembly. It is recommended that multiple individuals assist with assembly due to the size and weight of components.
- **Temperature Warning:** Be aware of potential heating under sunlight. The product may heat quickly under direct sun exposure and reach high temperatures, which depends directly on sunlight intensity. Exercise caution when touching metal surfaces.
- **Site Selection:** Choose a level and stable surface for installation. Avoid placing the gazebo under power lines or near open flames.
- **Regular Inspection:** Periodically inspect all bolts, nuts, and connections to ensure they remain tight and secure.

3. PRODUCT FEATURES

The MELLCOM Hardtop Gazebo is designed with durability and user comfort in mind, incorporating several key features:

- **Galvanized Steel Double Roof:** The roof is constructed from galvanized steel, offering weatherproof, fade-resistant, and rust-resistant properties. It is designed to cool down the interior and block 99% of UV rays. The hardtop is engineered to withstand up to five inches of snow and Force 8 winds.
- **Ventilated Double Tops Design:** Features a double-top design that allows wind to pass through, tolerating high summer temperatures and providing ample shade. Top netting helps keep out insects and dust.
- **Rustproof Aluminum Frame:** Equipped with 4" x 4" powder-coated triangular aluminum frames and pre-drilled bases, ensuring stability, durability, and adaptability to various ground conditions.
- **Integrated Netting & Curtains:** Includes removable zippered double-layer waterproof curtains and netting for privacy, ventilation, and protection from insects. A double-track system allows for easy sliding of each layer.
- **Accessory Hooks:** Sturdy hooks are provided for hanging lights and fans, enhancing the outdoor experience.
- **Water Drainage System:** A unique drainage system directs rainwater from the roof edge into leakage holes and then to the ground, minimizing issues during wet weather and extending the gazebo's service life.

Waterproof

Galvanized

Steel Double Roof



Anti-UV



Fire-Resistant



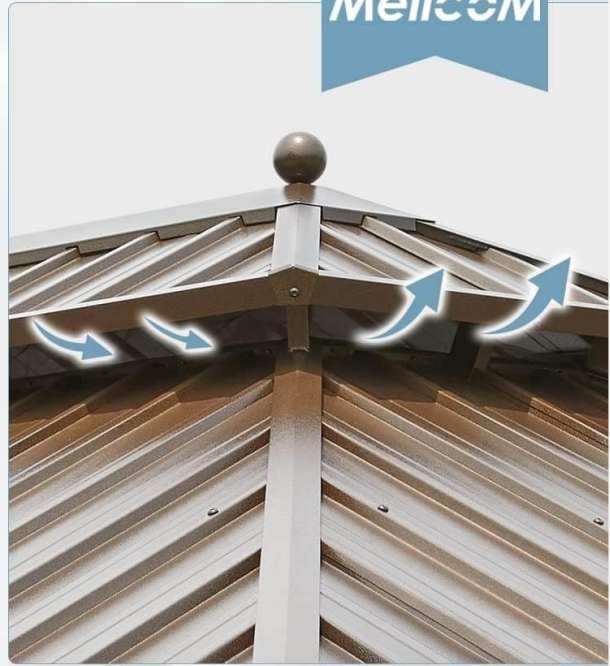
Air

Ventilation



Detailed view of the galvanized steel double roof, highlighting its anti-UV, fire-resistant, and air ventilation properties, along with anti-corrosion, weather-proof, and smooth drainage characteristics.

MellcoM



Anti-Corrosion



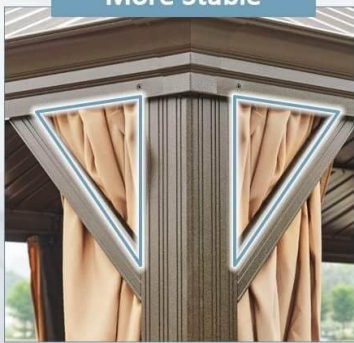
Weather-Proof



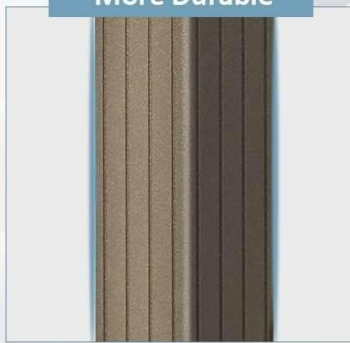
Smooth Drainage



Triangular Design,
More Stable



Aluminum Frame,
More Durable



Anchoring Plate,
More Sturdy



This image displays the rustproof aluminum frame of the gazebo, featuring a triangular design for enhanced stability, durable aluminum frame components, and sturdy anchoring plates.

4. COMPONENTS OVERVIEW

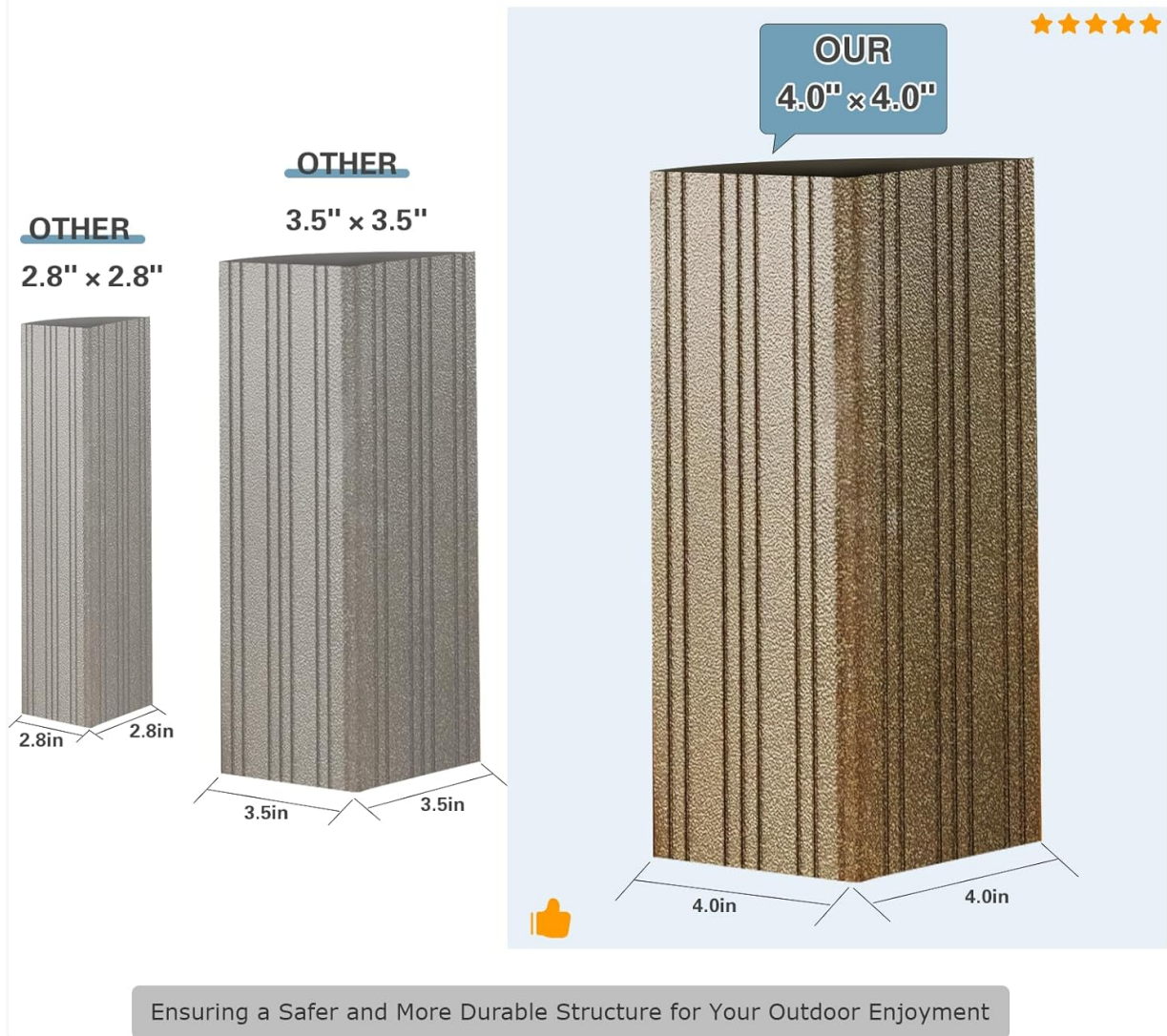
The MELLCOM 10'x13' Hardtop Gazebo consists of several main components:

- **Aluminum Frame:** Includes posts, beams, and connectors forming the primary structure.
- **Galvanized Steel Roof Panels:** Individual panels that form the double-layer roof.
- **Curtains and Netting:** Fabric panels for privacy and insect protection, with a double-track system.
- **Hardware:** Bolts, screws, washers, and anchoring plates for secure assembly.

A detailed parts list with corresponding labels and quantities is included in the packaging. Please verify all components are present and undamaged before starting assembly.

EXCEEDING 4 INCHES

Upholding High Standards for Stability and Wind Resistance



This image illustrates the robust 4.0"x4.0" column size of the MELLCOM gazebo compared to smaller columns from other designs, emphasizing stability and wind resistance.

5. SETUP AND ASSEMBLY

Assembly of the MELLCOM Hardtop Gazebo requires careful attention to detail and typically involves multiple individuals. Follow the step-by-step diagrams provided in your packaged manual.

5.1. Preparation

- **Site Selection:** Choose a flat, level area for installation. Ensure adequate clearance around the gazebo.
- **Tools Required:** Gather necessary tools, which typically include a screw gun, wrenches, and at least two 6-foot step ladders.
- **Unpack and Inspect:** Carefully unpack all boxes. Verify all parts against the included parts list. Inspect for any bent or damaged components; contact customer service if issues are found.

5.2. Assembly Steps (General Overview)

1. **Base Frame Assembly:** Connect the base rails and posts according to the diagrams. Ensure all connections are secure but do not fully tighten bolts until the entire frame is assembled.

2. **Upper Frame Assembly:** Attach the upper beams and roof support structure to the posts. This step often requires multiple people and ladders.
3. **Roof Panel Installation:** Install the galvanized steel roof panels. This is often the most challenging part, requiring careful alignment and feeding panels into side slots. Patience and teamwork are crucial.
4. **Curtain and Netting Attachment:** Install the double-track system and hang the curtains and netting.
5. **Final Tightening and Anchoring:** Once the entire structure is assembled and aligned, fully tighten all bolts. Securely anchor the gazebo to the ground using the pre-drilled bases and appropriate anchoring hardware for your surface type.

10 * 13 FT Hardtop Gazebo



A diagram illustrating the overall dimensions of the 10'x13' hardtop gazebo, including height, length, and width, along with conceptual layouts for furniture arrangements.

6. OPERATING INSTRUCTIONS

Using your MELLCOM Hardtop Gazebo is straightforward, focusing on adjusting the curtains and utilizing the integrated features.

- **Curtains and Netting:** The gazebo features a double-track system. You can slide the insect netting and privacy curtains independently. Use the zippers to fully close them for privacy or insect protection. The two-in-one Velcro ties allow for easy storage when curtains are drawn back.

- **Accessory Hooks:** Utilize the sturdy top hooks to hang outdoor lights, fans, or other decorative items to personalize your gazebo space. Ensure any hung items do not exceed the weight capacity of the hooks.
- **Ventilation:** The double-top roof design naturally promotes airflow. For additional ventilation, keep the curtains and netting open as desired.

Excellent Material
**Exquisite
 Details**
 More User-Friendly



**Top Hooks,
 Fit Fans & Lights**



**Two-in-One Velcroes,
 Easy Storage**



**Top Nets,
 Insect Resistant**

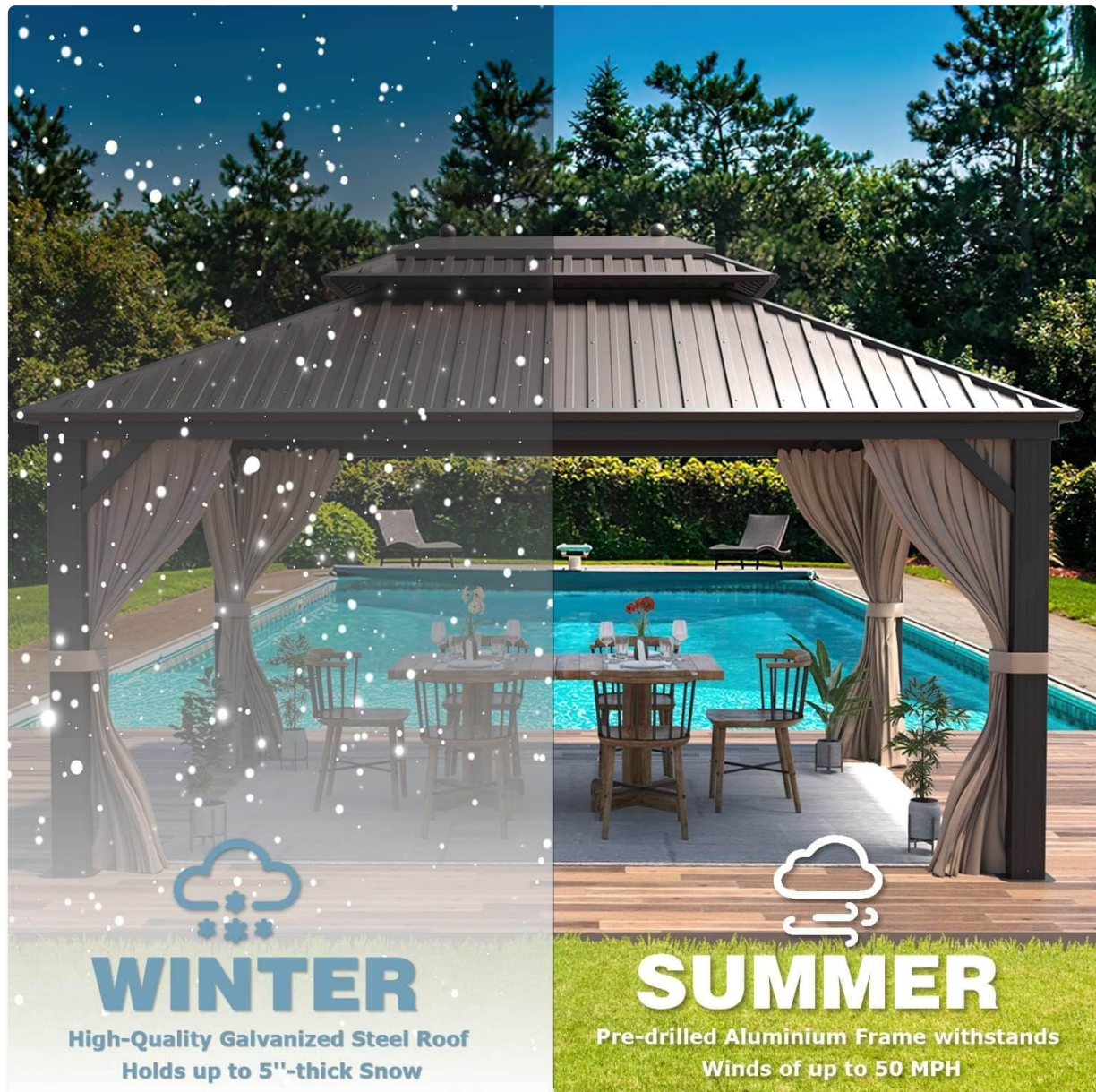
This image highlights user-friendly details such as top hooks for hanging lights and fans, two-in-one Velcro straps for curtain storage, and insect-resistant top nets for comfort.

7. MAINTENANCE

Regular maintenance will extend the life and appearance of your MELLCOM Hardtop Gazebo.

- **Cleaning the Frame:** Clean the aluminum frame with a mild soap and water solution. Rinse thoroughly with clean water and dry with a soft cloth. Avoid abrasive cleaners or harsh chemicals.
- **Cleaning the Roof:** The galvanized steel roof can be cleaned with a soft brush or cloth and mild soapy water. Rinse well to prevent soap residue buildup.
- **Curtains and Netting:** The fabric curtains and netting can be spot cleaned with mild soap and water. For deeper cleaning, they may be removed and hand washed or machine washed on a gentle cycle, following care instructions on the fabric tags. Ensure they are completely dry before reattaching to prevent mildew.

- **Hardware Check:** Periodically check all bolts, nuts, and anchoring points. Tighten any loose connections to maintain structural integrity.
- **Winter Preparation:** While the roof is designed to withstand snow, it is advisable to clear heavy snow accumulation to prevent excessive stress on the structure. In areas with extreme winter conditions, consider disassembling and storing the fabric components.



A split image showing the gazebo's performance in different seasons, illustrating its high-quality galvanized steel roof holding up to 5 inches of snow and the pre-drilled aluminum frame withstanding winds up to 50 MPH.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your gazebo.

- **Water Leaks:** If you notice minor leaks, especially after heavy rain, inspect the roof panels for proper alignment and ensure all screws are tightened. Small gaps can sometimes be sealed with outdoor-grade silicone sealant.
- **Instability/Wobbling:** Ensure the gazebo is properly anchored to a solid, level surface. Check all frame connections and tighten any loose bolts. Uneven ground can contribute to instability.
- **Difficulty Sliding Curtains/Netting:** Inspect the tracks for any obstructions or debris. Ensure the fabric is not snagged or twisted. Clean the tracks if necessary.

- **Missing or Damaged Parts:** If you discover missing or damaged parts during assembly, refer to the parts list in your manual and contact MELLCOM customer service for assistance.

9. SPECIFICATIONS

Specification	Detail
Brand	MELLCOM
Model	10'x13' Hardtop Gazebo
Material	Galvanized Steel Roof Top Vertical, Alloy Steel, Aluminum, Metal Frame
Product Dimensions	156"L x 120"W x 116.4"H
Item Weight	301 Pounds
Water Resistance Level	Water Resistant
Ultraviolet Light Protection	99%
Assembly Required	Yes
Color	Brown

10. OFFICIAL PRODUCT VIDEOS

No specific video URLs with 'Seller' as creator type were provided in the product data. Please refer to the product page for any available instructional videos.

11. WARRANTY AND SUPPORT

For warranty information, specific product support, or to order replacement parts, please contact MELLCOM customer service directly. Refer to the contact information provided with your purchase documentation or visit the official MELLCOM website.

YYCP004 Carport Assembly Instructions

Step-by-step guide for assembling the YYCP004 carport, including a parts list and assembly diagrams.

MELLCOM YYCP005 10x20 ft Heavy Duty Carport Assembly Instructions

Detailed assembly guide for the MELLCOM YYCP005 10x20 ft Heavy Duty Carport. This manual provides step-by-step instructions, part identification, and diagrams for constructing a durable outdoor storage shelter for vehicles and equipment.

XWSS-197 Outdoor Storage Shed Assembly Instructions

Comprehensive step-by-step assembly guide for the XWSS-197 outdoor storage shed by MELLCOM. Includes a detailed parts list and clear instructions for building your garden shed.

Harbor Freight Greenhouse Owner's Manual & Safety Instructions

Comprehensive owner's manual and safety instructions for the Harbor Freight 16' L x 10' W x 10'3" H Greenhouse, including assembly guides, parts lists, and maintenance information.

EROMMY 12 x 20FT Gazebo Assembly Instructions - Model WQG-026-1

Detailed assembly instructions for the EROMMY 12 x 20FT Aluminum Patio Gazebo (Model WQG-026-1), including a comprehensive parts list and step-by-step guidance for construction.

[Domi 12' x 14' Hardtop Metal Patio Gazebo Assembly Manual LGMF1589B](#)

Assembly manual for the Domi 12' x 14' Hardtop Metal Patio Gazebo (Model LGMF1589B)
featuring an aluminum frame and steel roof. Provides step-by-step instructions, parts list, and pre-assembly warnings for safe and correct installation.

