



[Manuals.plus](#) /

> [VIWAT](#) /

> VIWAT 12x20 FT Hardtop Gazebo Instruction Manual VLT1220Gray

VIWAT VLT1220Gray

VIWAT 12x20 FT Hardtop Gazebo Instruction Manual

Model: VLT1220Gray

INTRODUCTION

Thank you for choosing the VIWAT 12x20 FT Hardtop Gazebo. This manual provides essential information for the safe assembly, operation, and maintenance of your new outdoor structure. Please read these instructions carefully before beginning assembly and retain them for future reference.



Image: The VIWAT 12x20 FT Hardtop Gazebo providing a shaded area next to a swimming pool, furnished with outdoor seating and a dining set.

SAFETY INFORMATION

- **Read All Instructions:** Ensure you understand all assembly steps and safety warnings before installation.
- **Two-Person Assembly:** Assembly requires at least two adults for safety and ease of installation.
- **Check All Parts:** Verify all components are present and undamaged before starting assembly. Do not proceed with assembly if parts are missing or damaged.
- **Secure Installation:** The gazebo must be securely anchored to the ground to prevent wind damage. Use appropriate anchoring hardware for your specific surface (e.g., concrete, wood deck, lawn).
- **Weather Conditions:** While designed for durability, extreme weather conditions (heavy snow, strong winds, hail) may require additional precautions or temporary disassembly. Clear snow accumulation from the roof promptly.
- **Clearance:** Ensure adequate clearance around the gazebo from trees, power lines, and other structures.
- **No Open Flames:** Do not use open flames or heating appliances inside the gazebo.

PACKAGE CONTENTS

The VIWAT 12x20 FT Hardtop Gazebo is shipped in multiple packages. Please ensure all packages have arrived and inspect their contents against the included parts list before beginning assembly. Each accessory is numbered for easy identification.

- Aluminum Frame Components
- Galvanized Steel Roof Panels
- Nettings (Mosquito Net)
- Curtains (Privacy Curtains)
- Hardware Kit (bolts, screws, washers, anchors)
- Assembly Tools (basic wrenches, hex keys)
- Instruction Manual

SETUP AND ASSEMBLY

Follow these steps carefully for proper assembly. Refer to the detailed diagrams in your printed manual for visual guidance.

1. Site Preparation

- Choose a level surface for installation.
- Clear the area of any debris, rocks, or obstructions.
- Ensure the chosen location allows for the gazebo's dimensions (221.2"L x 146.4"W x 119.2"H).

12X20FT Hardtop Gazebo

Let you enjoy great privacy and a wide view of the outdoors

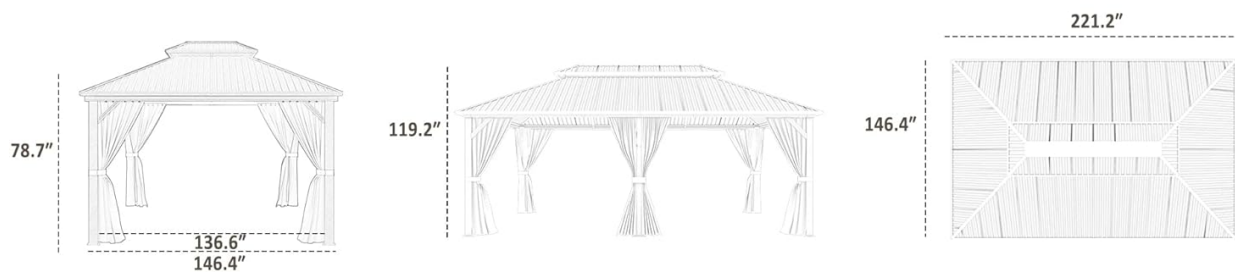
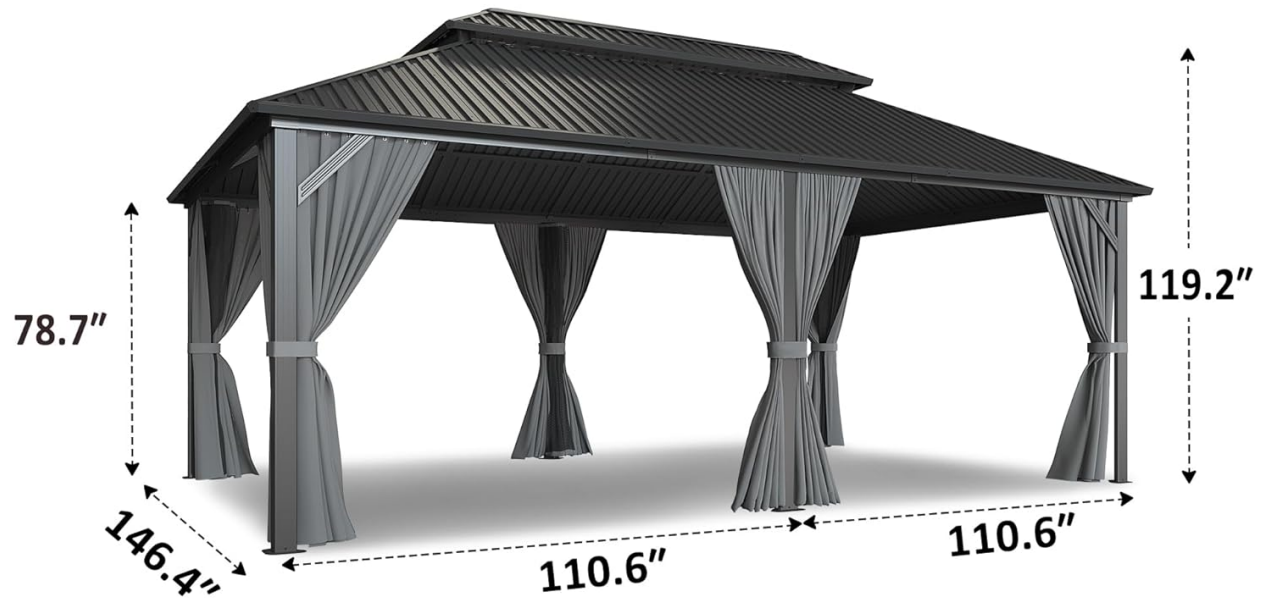


Image: A diagram illustrating the overall dimensions of the 12x20 FT gazebo, including height, length, and width measurements.

2. Frame Assembly

- Unpack all aluminum frame components.
- Assemble the main support posts and beams according to the numbered diagrams. The frame features a triangular construction for enhanced stability.
- Ensure all connections are secure but do not fully tighten bolts until the entire frame is assembled.

Triangular Structure Enhances 25% Stability

The diagonal support frame gives the overall shape a triangular solid structure, making the roof of the gazebo more stable.



Image: A close-up view highlighting the triangular support structure of the gazebo frame, designed to enhance stability.

Reinforcement Hole Design

Abandoning the previous single design, the beams are unified and reinforced to provide you with a safer and stronger leisure place.

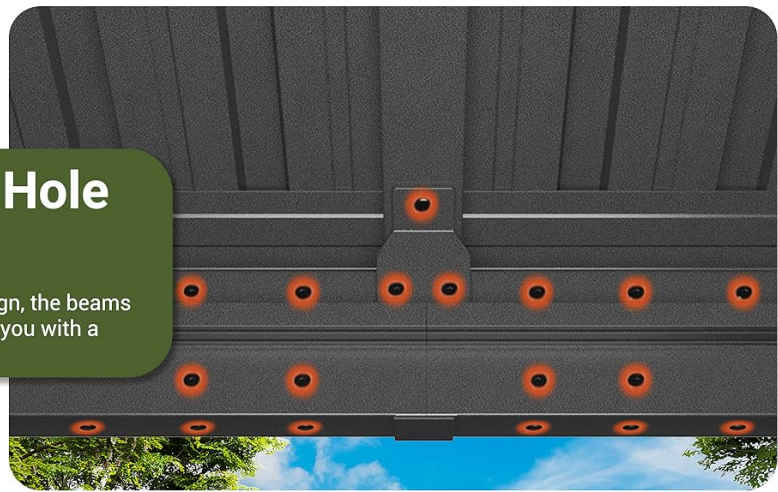


Image: A detailed view of the reinforced beam design, showing multiple pre-drilled holes for secure attachment points, contributing to a stronger structure.

3. Roof Assembly

- Carefully attach the galvanized steel roof panels to the assembled frame. The roof is a double-layered design with dual vents for air circulation.
- Ensure panels are correctly aligned to allow for proper water runoff.
- Secure all roof panels with the provided hardware.

Dual Roof Design

(with Ventilation Holes)



Image: A close-up view of the gazebo's dual roof design, highlighting the ventilation holes for improved airflow.

Perfect Angle Design

Perfectly angled to allow rainwater to run off without being left on the roof.

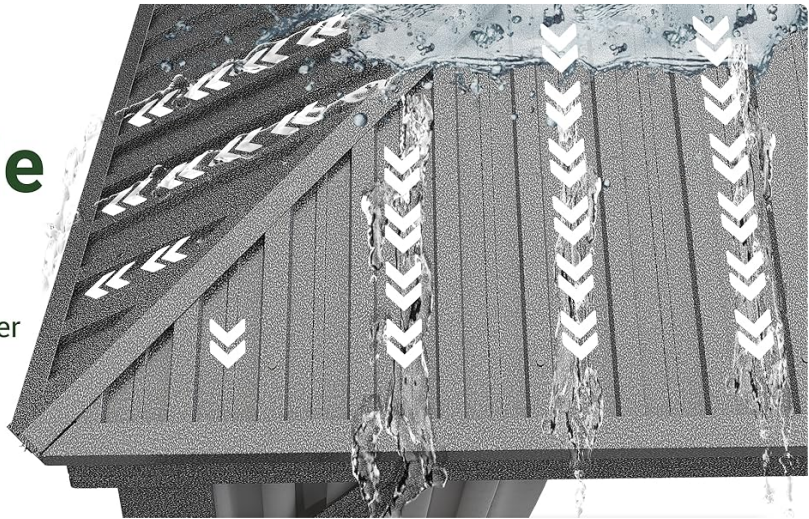


Image: An illustration demonstrating the perfect angle design of the roof, which facilitates rainwater runoff and prevents accumulation.

4. Nettings and Curtains Installation

- Install the dual rail system for the sidewalls.
- Hang the mosquito nettings and privacy curtains onto their respective tracks.
- Ensure they slide smoothly along the dual tracks.

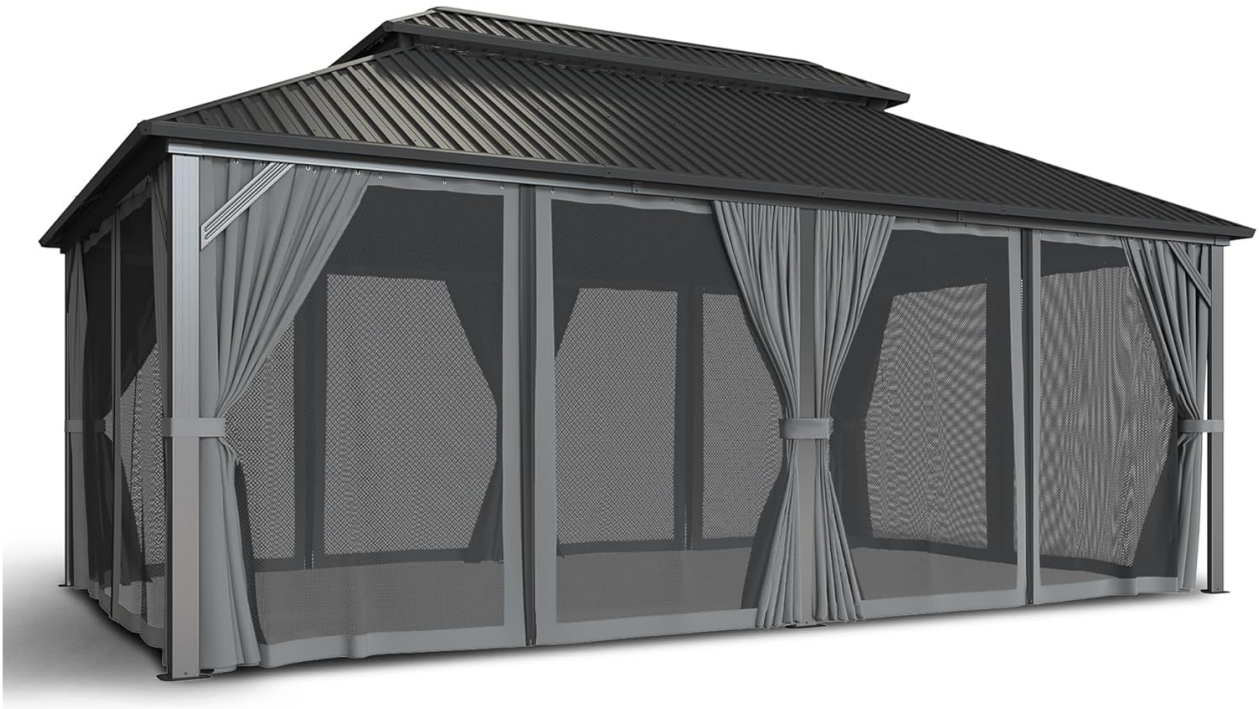


Image: The VIWAT gazebo with all privacy curtains and mosquito nettings fully closed, providing complete enclosure.

Quality Curtain Material Design

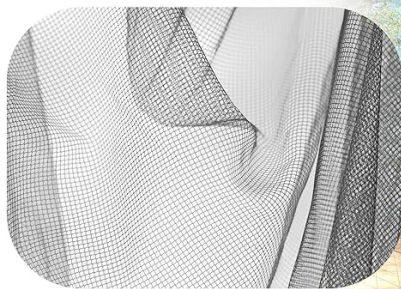


Image: A close-up detail showcasing the quality material of the privacy curtains and the fine mesh of the mosquito netting.

5. Final Tightening and Anchoring

- Once all components are in place, systematically tighten all bolts and screws.
- Anchor the gazebo securely to the ground using the pre-drilled base plates and appropriate anchoring hardware.

OPERATING INSTRUCTIONS

Adjusting Sidewalls

The gazebo features a dual rail system for its sidewalls, allowing for flexible configuration:

- **Fully Open:** Slide both the nettings and curtains to the side and secure them with the attached ties for an

open-air experience.

- **Semi-Open:** Close only the mosquito nettings to keep insects out while maintaining airflow and visibility.
- **Fully Closed:** Close both the mosquito nettings and privacy curtains for maximum privacy and protection from sun or light rain.

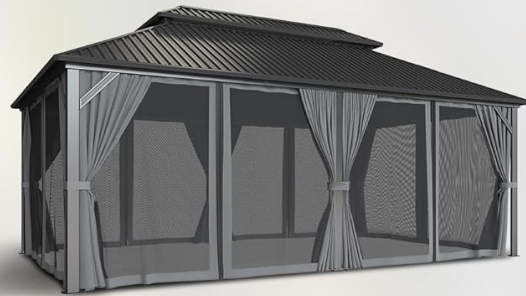
DUAL TRACK DESIGN



Fully-open



Semi-open



Fully-close



Image: A visual guide demonstrating the three possible configurations of the gazebo's sidewalls: fully open, semi-open with nettings closed, and fully closed with both nettings and curtains closed.

Using Integrated Hooks

The top of the gazebo is equipped with J-shaped hooks. These can be used to hang lightweight items such as decorative lights or small fans to enhance your outdoor comfort and ambiance.



Rugged Support
Frame Design

Ventilation
Holes Design

Hook Design

Dual Track
Design

Image: A collage highlighting key features including the rugged support frame, roof ventilation, integrated hanging hooks, and the dual track system for curtains.

MAINTENANCE

- **Cleaning the Frame:** Clean the aluminum frame with a mild soap and water solution. Rinse thoroughly and dry to prevent water spots. Avoid abrasive cleaners.
- **Cleaning the Roof:** The galvanized steel roof can be cleaned with a soft brush and water. For stubborn dirt, use a mild detergent. Ensure proper drainage to prevent water pooling.
- **Cleaning Curtains and Nettings:** The fabric curtains and nettings 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 with cold water. Air dry completely before reattaching.
- **Seasonal Care:** In areas with heavy snowfall, it is recommended to regularly clear snow from the roof to prevent structural damage. During periods of extremely high winds, consider temporarily removing the curtains and nettings or, if necessary, partially disassembling the gazebo.
- **Regular Inspection:** Periodically check all bolts and connections to ensure they remain tight. Inspect the frame for any signs of wear or damage.



Image: The gazebo depicted under various weather conditions – sunny, rainy, and snowy – illustrating its year-round usability with proper maintenance.

TROUBLESHOOTING

- **Wobbly Frame:** Ensure all bolts are fully tightened. Check that the gazebo is on a level surface and properly anchored.
- **Leaking Roof:** Verify that all roof panels are correctly installed and sealed. Check for any gaps or loose connections.
- **Curtains/Nettings Not Sliding Smoothly:** Inspect the dual tracks for obstructions or debris. Ensure the fabric is not caught or twisted. Clean the tracks if necessary.
- **Missing Parts:** If you discover missing parts during assembly, do not proceed. Contact VIWAT customer service immediately for assistance.

SPECIFICATIONS

Feature	Detail
---------	--------

Brand	VIWAT
Model Number	VLT1220Gray
Product Dimensions	221.2"L x 146.4"W x 119.2"H
Frame Material	Aluminum
Roof Material	Galvanized Steel (Double Layer)
Water Resistance Level	Water Repellent
UV Protection	Yes
Assembly Required	Yes
Color	Gray

SUPPORT

For any after-sales problems, missing parts, or assembly assistance, please contact VIWAT customer service. Our team is available 24 hours a day to provide support.

Please refer to your purchase documentation for specific contact information or visit the official VIWAT website.