

## Yaheetech 50H-RGBTW

# Yaheetech 50" H Raised Garden Bed with Trellis & Wheels Instruction Manual

Model: 50H-RGBTW

Brand: Yaheetech

## 1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Yaheetech 50" H Raised Garden Bed with Trellis & Wheels. This versatile fir wood planter is designed to support various plants, including climbing vines, flowers, herbs, and vegetables, offering both a raised bed and vertical gardening space. Its integrated trellis and mobile design enhance functionality and adaptability for different outdoor and indoor settings.



Image 1: The Yaheetech Raised Garden Bed with Trellis in a greenhouse environment, showcasing its design and capacity for various plants.

## 2. INCLUDED COMPONENTS

Before beginning assembly, ensure all components are present and undamaged. All pieces are clearly labeled for easy identification.

- Wooden Planter Panels
- Trellis Pieces
- Support Bars
- Hardware (screws, bolts, wrench)
- 4 Universal Wheels (2 with brakes)



360-degree universal industrial wheels  
(2 with brakes) for easy movement and locking



Image 2: Detail of the universal wheels, highlighting the 360-degree rotation and locking feature for stability.

### 3. SETUP/ASSEMBLY INSTRUCTIONS

Assembly typically takes approximately 30 minutes. Pre-drilled holes ensure accurate alignment and simplify the process. A power drill with a Phillips head bit is recommended for faster assembly, though hand tools are sufficient.

1. **Unpack and Verify:** Carefully unpack all components and compare them against the parts list in the included instruction manual.
2. **Assemble Planter Box:** Connect the side panels of the planter box using the provided screws. The pre-drilled holes will guide you.
3. **Secure Internal Supports:** Install the internal support bars within the planter box to enhance structural integrity and prevent sagging when filled with soil.
4. **Assemble Trellis Frame:** Connect the individual trellis pieces to form the full vertical frame.
5. **Attach Trellis:** Securely attach the assembled trellis frame to the back of the planter box using the designated hardware.
6. **Install Wheels:** Attach the four universal wheels to the bottom of the planter box. Ensure the two wheels with brakes are positioned for easy access to lock and unlock.



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Video 1: A brief overview of the Yaheetech Raised Garden Bed with Trellis, demonstrating its features and potential uses.

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Video 2: A detailed assembly guide for the Yaheetech 50" H Raised Garden Bed, showing the step-by-step process.

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## 4. OPERATING INSTRUCTIONS

Once assembled, your raised garden bed is ready for use. Its design allows for flexible placement and diverse planting options.

- **Filling the Planter:** Fill the planter box with appropriate soil and compost. The generous capacity of 1.48 cubic feet accommodates various plant types.
- **Planting:** Plant your desired vegetables, herbs, flowers, or climbing plants. The deep planter box provides ample space for root growth.
- **Watering:** Water plants as needed. The two drainage holes at the bottom prevent water accumulation and over-soaking, promoting healthy plant growth.
- **Utilizing the Trellis:** Guide climbing plants (e.g., tomatoes, cucumbers, beans, vines) along the diamond lattice trellis. The trellis can support up to 55 lb.
- **Mobility:** Use the universal wheels to effortlessly move the planter for optimal sunlight exposure, protection from harsh weather, or simply to reconfigure your space. Lock the two braked wheels when the planter is in its desired stationary position.

# Multifunctional Raised Planter Box



Suitable environment for climbing plants to grow



Decorations and hanging items such as photos, keys, and basket plants



Ample space to plant vegetables, herbs or flowers



Image 3: This image highlights the versatility of the planter, suitable for climbing plants, hanging decorations, and growing various plants.



Image 4: The assembled planter in an outdoor setting, demonstrating its aesthetic appeal and practical use for supporting climbing plants.

## 5. MAINTENANCE

Proper maintenance will ensure the longevity and continued performance of your raised garden bed.

- **Wood Care:** The planter is made of 100% fir wood, which is naturally weather-resistant. Periodically inspect the wood for any signs of wear or damage. While designed for outdoor use, applying a wood sealant annually can further extend its lifespan and maintain its appearance.
- **Drainage System:** Regularly check the two drainage holes at the bottom of the planter box to ensure they are free from obstructions (e.g., soil, roots, debris). Clear any blockages to maintain proper water flow and prevent root rot.
- **Cleaning:** Wipe down the wooden surfaces with a damp cloth as needed to remove dirt or residue. Avoid harsh chemical cleaners that could damage the wood finish.
- **Wheel Maintenance:** Ensure the wheels rotate smoothly. Clean any debris that may accumulate around the casters.





## Bottom Planter Box with Drainage

Ample planting space and two drainage holes allow for easy drainage and better plant growth

Image 5: A cutaway view illustrating the drainage system at the bottom of the planter box, crucial for plant health.

## 6. TROUBLESHOOTING

- **Wobbling/Instability:** If the planter feels wobbly, re-check all screw connections to ensure they are tightened securely. Confirm that the wheels with brakes are properly locked when the unit is stationary.
- **Poor Drainage:** If water is pooling in the planter, inspect the drainage holes for any blockages and clear them. Ensure the planter is on a level surface to allow for even drainage.
- **Trellis Not Supporting Plants:** Ensure climbing plants are gently guided and tied to the trellis as they grow. Verify that the trellis is securely attached to the planter box.

## 7. SPECIFICATIONS

Material	Fir Wood
Color	Brown

<b>Special Features</b>	360° Locking Casters, Drainage Hole, Privacy Trellis, Weather Resistant
<b>Style</b>	Classic
<b>Planter Form</b>	Raised Bed
<b>Shape</b>	Rectangular
<b>Indoor/Outdoor Usage</b>	Indoor, Outdoor
<b>Mounting Type</b>	Floor Standing
<b>Product Dimensions</b>	11"D x 25"W x 50"H
<b>Capacity</b>	1.48 Cubic Feet
<b>Item Weight</b>	11.68 Pounds
<b>Max Load Capacity (Trellis)</b>	55 lb
<b>Max Load Capacity (Bottom Basket)</b>	110 lb





Image 6: Detailed dimensions and load capacities of the planter and trellis.

## 8. WARRANTY & SUPPORT

For any questions, problems, or missing parts, please contact Yaheetech customer support. Refer to the product packaging or the official Yaheetech website for specific contact information and warranty details.