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> Outsunny Raised Garden Bed Instruction Manual

Outsunny 845-396V01

Outsunny Raised Garden Bed Instruction Manual

Brand: Outsunny | Model: 845-396V01

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Outsunny Raised Garden Bed. Designed for outdoor use, this wooden planter features 8 grow grids, a folding side table, and wheels for convenient mobility. Please read all instructions carefully before assembly and use to ensure safe and proper operation.



Image: The Outsunny Raised Garden Bed, showcasing its elevated design, bottom storage shelf, and integrated wheels. It is filled with various plants and flowers, with a watering can placed on the lower shelf.

SAFETY INFORMATION

- Always read and understand all instructions before assembly and use.
- Ensure all parts are present and undamaged before beginning assembly.
- Assemble the garden bed on a flat, stable surface.
- Do not overload the planting table (maximum 220 lbs) or the bottom shelf (maximum 88 lbs).
- This product is intended for outdoor use only.
- Exercise caution when moving the garden bed, especially when filled with soil and plants. Ensure wheels are locked when stationary.
- **WARNING:** This product can expose you to chemicals including wood dust, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

PARTS LIST

Please verify that all components listed below are included in your package before starting assembly.

Part Name	Quantity
Planter Box Panels (Long)	2

Part Name	Quantity
Planter Box Panels (Short)	2
Legs	4
Bottom Shelf Slats	Multiple
Folding Side Table Components	1 set
Grow Grids	8
Non-woven Fabric Liner	1
Wheels (2 with brakes)	4
Hardware (Screws, Bolts, Nuts, Washers)	1 set
Hex Wrench	1

ASSEMBLY INSTRUCTIONS

Tools required: Phillips head screwdriver (not included), Hex Wrench (included).

1. Step 1: Assemble the Planter Box

Connect the long and short planter box panels using the provided screws. Ensure the pre-drilled holes align properly. Create a rectangular box shape.

2. Step 2: Attach the Legs

Securely attach the four legs to the corners of the assembled planter box. Pay attention to the orientation of the legs, as some may have specific holes for the side table or bottom shelf attachment points. Ensure the legs are firmly screwed in for stability.

3. Step 3: Install the Bottom Shelf

Attach the bottom shelf slats to the designated supports on the legs. This will form the lower storage area.

4. Step 4: Attach the Wheels

Screw the four wheels into the bottom of each leg. Ensure the two wheels with brakes are installed on the same side for easier locking. Tighten securely.

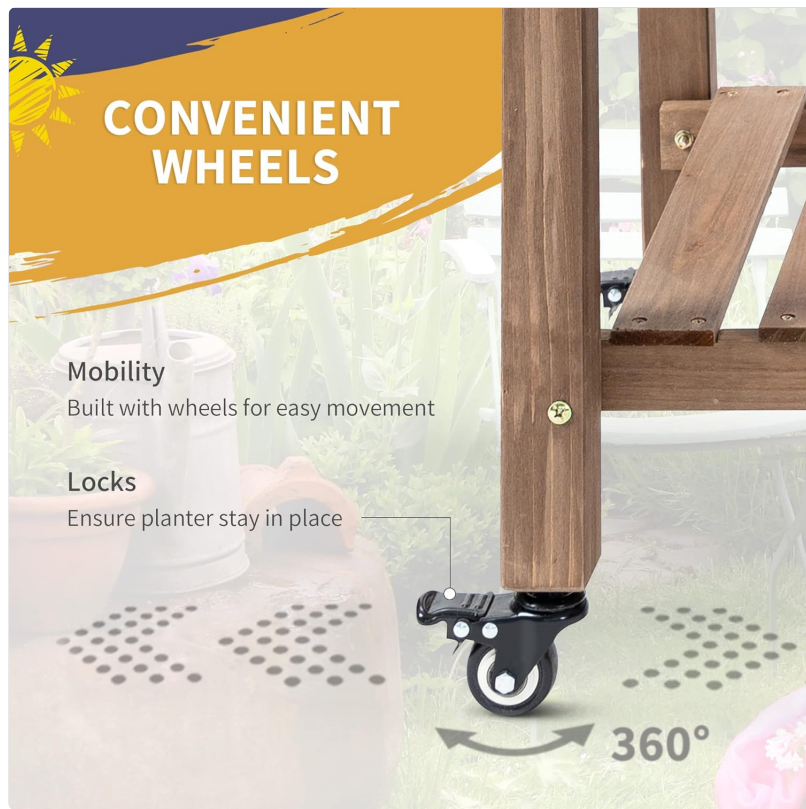


Image: A detailed view of one of the garden bed's wheels, highlighting its 360-degree rotation and the integrated locking mechanism for stability.

5. Step 5: Assemble the Folding Side Table

Attach the folding side table components to the side of the planter box according to the diagram. Ensure the hinges allow for smooth folding and unfolding.



Image: A close-up of the folding side table, showing its wooden support brackets and hinges that allow it to be extended for use or folded down for storage.

6. Step 6: Insert the Non-woven Fabric Liner

Place the non-woven fabric liner inside the planter box. This liner helps retain soil while allowing water to drain, protecting the wood.



Image: A visual representation of the drainage hole at the bottom of the planter and the black non-woven fabric liner, which ensures proper drainage while keeping soil contained.

7. Step 7: Place the Grow Grids

Insert the 8 grow grids into the planter box. These grids help separate different plants and manage their growth. They can also be removed if a single large planting area is desired.



Image: An illustration demonstrating the eight individual grow grids within the planter, and how they can be removed to create one large, open planting space.

OPERATING INSTRUCTIONS

Using the Grow Grids

The 8 grow grids allow you to cultivate different types of plants, herbs, or vegetables separately. This prevents overcrowding and allows for tailored care for each section. If you prefer a larger, undivided planting space, the grids can be easily removed.

Mobility with Wheels

Your garden bed is equipped with four universal wheels, two of which have brakes. To move the planter, unlock the brakes on the two wheels. Once in the desired location, engage the brakes to secure the planter in place. This feature allows you to easily reposition your plants for optimal sunlight or protection from weather.

Folding Side Table and Storage Shelf

The integrated folding side table provides a convenient surface for potting, holding tools, or placing small items while you work. Simply lift and extend it when needed, and fold it down when not in use to save space. The slatted bottom shelf offers additional storage for gardening tools, soil bags, or watering cans.



Image: The garden bed with its side table extended, providing a workspace, and the open bottom shelf used for storing gardening supplies.

Product Overview Video

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Video: An official product video from Outsunny demonstrating the features and benefits of the Raised Garden Bed, including its mobility, grow grids, and overall design.

MAINTENANCE

- **Cleaning:** Wipe down the wooden surfaces with a damp cloth as needed. Avoid harsh chemicals that could damage the wood finish.
- **Drainage:** The planter box includes drainage holes and a non-woven liner to prevent waterlogging. Ensure these holes remain clear of debris to allow proper water flow.
- **Wood Care:** As this is a wooden product for outdoor use, consider applying a wood sealant or stain periodically to prolong its lifespan and protect it from weather elements.
- **Storage:** During extreme weather conditions or off-season, consider moving the garden bed to a sheltered area to protect the wood.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Garden bed feels unstable after assembly.	Screws not fully tightened; legs not properly aligned.	Check all screws and tighten them securely. Ensure legs are correctly oriented and attached.
Water is not draining from the planter box.	Drainage holes are blocked; liner is obstructing flow.	Inspect the drainage holes at the bottom of the planter and clear any soil or debris. Ensure the non-woven liner is not completely blocking the holes.
Difficulty moving the garden bed.	Wheel brakes are engaged; wheels are dirty or damaged.	Disengage the wheel brakes. Clean any debris from the wheels. If a wheel is damaged, contact customer support for replacement. Avoid moving the planter when it is heavily loaded with wet soil.
Side table does not fold/unfold smoothly.	Hinges are stiff or misaligned.	Apply a small amount of lubricant to the hinges if they are stiff. Check for any obstructions or misaligned screws.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Overall Dimensions	48.5" W x 21.25" D x 34.25" H
Material	Fir Wood
Color	Brown
Planting Table Weight Capacity	220 lbs.
Bottom Shelf Weight Capacity	88 lbs.
Item Weight	33 lbs.
Model Number	845-396V01
Included Components	Wheels, Non-woven Fabric Liner



Image: A technical diagram illustrating the precise measurements of the raised garden bed, including its overall height, width, depth, and the dimensions of the planting area and bottom shelf.

WARRANTY AND SUPPORT

For any questions regarding assembly, missing parts, or product performance, please contact Outsunny customer support. Please refer to your purchase documentation for specific warranty details.

Manufacturer: Aosom LLC

