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› [YITAHOME 120 Gallon Outdoor Storage Deck Box Instruction Manual](#)

YITAHOME MAYIHdrcmX

YITAHOME 120 Gallon Outdoor Storage Deck Box

Model: MAYIHdrcmX

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your YITAHOME 120 Gallon Outdoor Storage Deck Box. Please read all instructions carefully before assembly and use to ensure proper function and longevity of the product. This storage box is designed for outdoor use, offering a spacious and secure solution for various items.

SAFETY INFORMATION

- Keep all packaging materials away from children to prevent choking hazards.
- Ensure all parts are securely fastened before use.
- Do not allow children to play inside the box to prevent entrapment.
- Do not exceed the maximum weight capacity of the lid (660 pounds) if used as a bench.
- Avoid placing heavy or sharp objects directly on the lid to prevent damage.
- Always close the lid completely to maintain waterproof integrity.

PACKAGE CONTENTS

Verify that all components listed below are present before beginning assembly. Refer to the assembly diagrams for visual identification of parts.

- Side Panels (4)
- Bottom Panel (1)
- Lid Panel (1)
- Hydraulic Pistons (2)
- Reinforced Metal Rods (for lid and base)
- Fasteners/Screws
- Instruction Manual

ASSEMBLY INSTRUCTIONS

Assembly typically requires one to two individuals. No specialized tools are required beyond a screwdriver or a

rubber mallet for secure panel connections.

1. **Prepare the Base:** Place the bottom panel on a flat, stable surface. Ensure the designated 'up' side is facing upwards.
2. **Attach Side Panels:** Connect the side panels to the bottom panel by aligning the tabs and pressing firmly until they click into place. Work around the perimeter, ensuring each panel is securely seated. A rubber mallet may be used gently to ensure full engagement of the snap-together connections.
3. **Install Reinforced Metal Rods:** Secure the reinforced metal rods along the designated channels on the interior of the box and the underside of the lid using the provided screws. These rods enhance the structural integrity and load-bearing capacity of the box.
4. **Attach the Lid:** Carefully align the lid panel with the top edges of the assembled side panels. Press down firmly until the lid snaps securely into place.
5. **Install Hydraulic Pistons:** Attach the hydraulic pistons to the designated mounting points on the inside of the box and the underside of the lid using the provided screws. Ensure they are installed correctly for smooth opening and closing.



Figure 1: Detailed view of the lockable lid, reinforced metal rod, and hydraulic hinge system.

OPERATING INSTRUCTIONS

- **Opening the Lid:** Gently lift the lid from the front. The hydraulic pistons will assist in smoothly raising and

holding the lid open, preventing it from slamming shut.

- **Closing the Lid:** Gently pull the lid downwards. The hydraulic pistons will provide a controlled, soft-close action. Ensure the lid is fully closed to engage the waterproof seal.
- **Locking Mechanism:** The deck box features a built-in loop for a padlock (lock not included). Align the loop on the lid with the corresponding slot on the front panel and insert your padlock for added security.

MAINTENANCE

- **Cleaning:** Clean the deck box regularly with mild soap and water. Avoid abrasive cleaners or harsh chemicals that may damage the resin material. Rinse thoroughly and wipe dry.
- **Weather Protection:** The all-weather resin construction is designed to resist fading and rusting. However, for prolonged periods of extreme weather, consider placing the box under a covered area to maximize its lifespan.
- **Waterproof Seal:** Periodically inspect the lid and seams for any signs of wear or damage to the waterproof seal. Ensure the lid closes completely and evenly to maintain protection against moisture.



Figure 2: The deck box is constructed from waterproof, all-weather resin.

TROUBLESHOOTING

- **Lid not closing properly:** Check for any obstructions inside the box or along the edges of the lid. Ensure

the hydraulic pistons are correctly installed and not damaged.

- **Water inside the box:** Verify that the lid is fully closed and the waterproof seal is intact. Inspect for any cracks or gaps in the panels.
- **Difficulty opening/closing lid:** Check the hydraulic pistons for smooth operation. Ensure they are free from debris and properly lubricated if necessary.

SPECIFICATIONS

Feature	Detail
Brand	YITAHOME
Model Number	MAYIHdrcmX
Material	Resin
Color	Black & Brown
Product Dimensions	55.12" L x 26.3" W x 23.6" H
Internal Dimensions	52.2" L x 22.67" W x 19.96" H
Capacity	120 Gallons (454.25 Liters)
Lid Weight Support	Up to 660 pounds
Special Features	Lockable, Hydraulic Piston, Patented Louvered Exterior, Waterproof
Item Weight	37.5 Pounds

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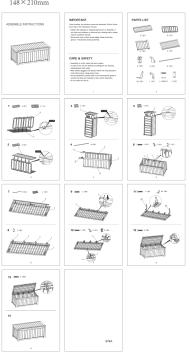
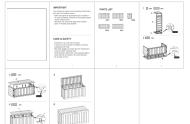
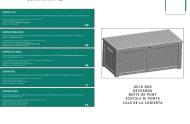
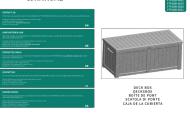
Figure 3: The 120-gallon capacity provides ample space for outdoor essentials.

WARRANTY AND SUPPORT

YITAHOME products are manufactured to high-quality standards. For warranty information, product support, or to report any issues, please refer to the contact information provided with your purchase documentation or visit the official YITAHOME website. Please retain your proof of purchase for warranty claims.

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Related Documents - MAYIHdrcmX

	<p>YITAHOME 120 Gallon Outdoor Storage Deck Box Assembly Instructions (Model 074A)</p> <p>Comprehensive assembly instructions for the YITAHOME 120 Gallon Outdoor Storage Deck Box (Model 074A). This guide provides a detailed parts list, step-by-step assembly procedures, and essential care and safety information for building your durable outdoor storage solution.</p>
	<p>YITAHOME 72 Gallon Resin Outdoor Storage Box Installation Manual</p> <p>Comprehensive installation guide for the YITAHOME 72 Gallon Resin Outdoor Storage Box. Includes parts list, safety instructions, and step-by-step assembly for your patio and yard storage needs.</p>
	<p>YITAHOME TZSK-V4 Deck Box Installation Guide</p> <p>Detailed installation instructions for the YITAHOME TZSK-V4 Deck Box, covering parts identification, assembly steps, and contact information for assistance.</p>
	<p>YITAHOME Deck Box Installation Guide and Product Information</p> <p>Comprehensive installation guide for the YITAHOME Deck Box, including parts list, assembly steps, and contact information. Features model numbers FTPLDB-0000, FTPLDB-0001, FTPLDB-0019, FTPLDB-0020, FTPLDB-0021.</p>
	<p>YITAHOME TZSKHS-V1 Outdoor Storage Box Installation Guide</p> <p>Comprehensive installation guide for the YITAHOME TZSKHS-V1 Outdoor Storage Box, detailing parts, assembly steps, and contact information.</p>
	<p>YITAHOME TZSKHS-V1 Outdoor Storage Box Installation Guide</p> <p>Step-by-step installation guide for the YITAHOME TZSKHS-V1 Outdoor Storage Box. Learn how to assemble your durable and weather-resistant storage solution.</p>