U-MAX 16235BR

U-MAX 16235BR Outdoor Horizontal Storage Shed Instruction Manual

Model: **16235BR**

Introduction

Thank you for choosing the U-MAX 16235BR Outdoor Horizontal Storage Shed. This manual provides essential information for the safe assembly, operation, and maintenance of your new storage unit. Please read these instructions carefully before beginning assembly and retain them for future reference.
This versatile storage shed is designed to provide a secure and weather-resistant solution for storing various outdoor items, including garbage cans, bicycles, and garden tools. Its robust metal construction ensures durability and protection against outdoor elements.

Safety Information

WARNING: Failure to follow these safety instructions may result in injury or damage to the product.

- **Assembly:** Always assemble the shed on a flat, level, and stable surface. Ensure all components are securely fastened according to the instructions. Handling heavy components requires care; consider assistance to prevent injury.
- **Stability:** The shed must be stable and secure during use. If placed on an uneven surface, it may become unstable. Consider anchoring the shed to the ground for added stability, especially in windy conditions.
- **Tools:** Use appropriate tools for assembly. Wear protective gloves to avoid cuts from metal edges.
- **Children and Pets:** Keep children and pets away from the assembly area. Do not allow them to play inside or around the shed.
- **Ventilation:** Ensure adequate ventilation if storing items that may emit fumes.
- **Weight Capacity:** Do not overload the shed. Distribute weight evenly to maintain stability.
- **Sharp Edges:** Be aware of potential sharp edges on metal components during assembly and handling.

Package Contents

Before beginning assembly, verify that all parts listed in the packing list are present and undamaged. If any parts are missing or damaged, do not proceed with assembly. Contact customer support for assistance.
Typical components include:

- Roof panels
- Side panels
- Front door panels
- Frame components (beams, supports)
- Hardware kit (screws, bolts, nuts, washers)
- Hydraulic pistons for lid
- Lid-to-lid chains
- Handles and locking mechanisms

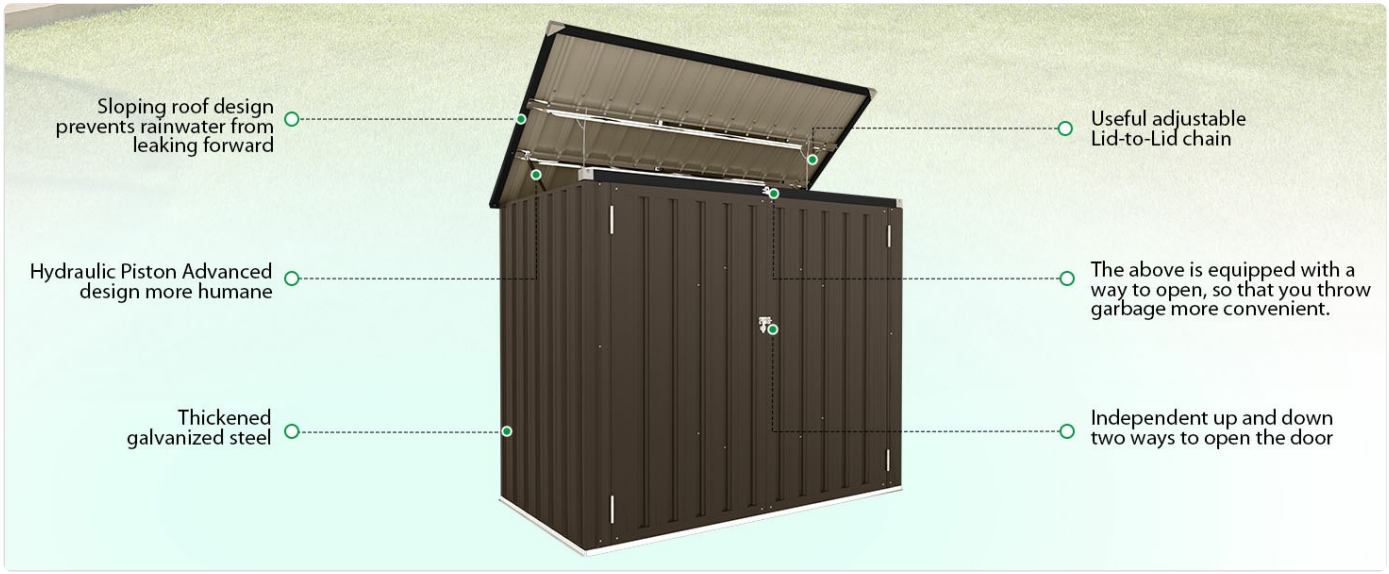
Setup and Assembly

Assembly of the U-MAX 16235BR shed is designed to be straightforward. Follow the step-by-step instructions provided in the included assembly guide. Ensure you have sufficient space and the necessary tools (e.g., screwdriver, wrench, gloves) before starting.

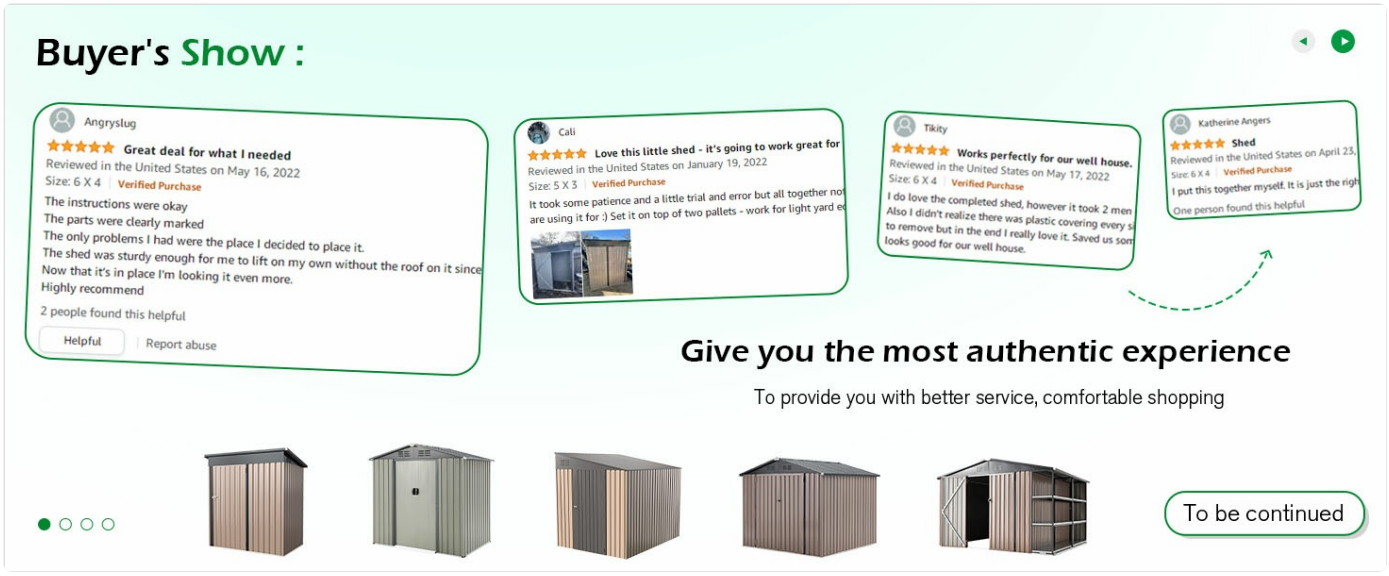
1. **Site Preparation:** Choose a flat, level, and solid surface for installation. A concrete slab or a reinforced wooden deck is recommended to ensure long-term stability and prevent moisture ingress.
2. **Unpack and Identify Parts:** Carefully unpack all components and lay them out. Refer to the parts list in your assembly guide to identify each piece.
3. **Assemble Base Frame:** Begin by assembling the base frame according to the instructions, ensuring all connections are tight.
4. **Attach Side and Back Panels:** Secure the side and back panels to the base frame. Ensure panels are correctly oriented.
5. **Install Roof Structure:** Assemble the roof frame and attach the roof panels. The sloping roof design helps prevent rainwater from leaking forward.
6. **Install Front Doors:** Attach the front doors, ensuring they swing freely and align correctly. Install the locking mechanism.
7. **Install Top Lid:** Attach the top lid and connect the hydraulic pistons. These pistons facilitate smooth opening and closing.
8. **Attach Lid-to-Lid Chains:** If using for trash cans, attach the adjustable lid-to-lid chains to the garbage can lids for convenient opening.
9. **Final Checks:** Verify that all screws and bolts are tightened, and all moving parts operate smoothly.



This image illustrates the overall dimensions of the U-MAX outdoor storage shed, showing its length, width, height, and total square footage.



This image highlights the construction quality of the shed, featuring precise cutting technology, thicker panel material for increased solidity, and durable, rust-proof metal corners.



This diagram points out key features of the shed: a sloping roof for rainwater drainage, a hydraulic piston for smooth lid operation, an adjustable lid-to-lid chain for trash cans, and independent two-way opening doors, all constructed from thickened galvanized steel.

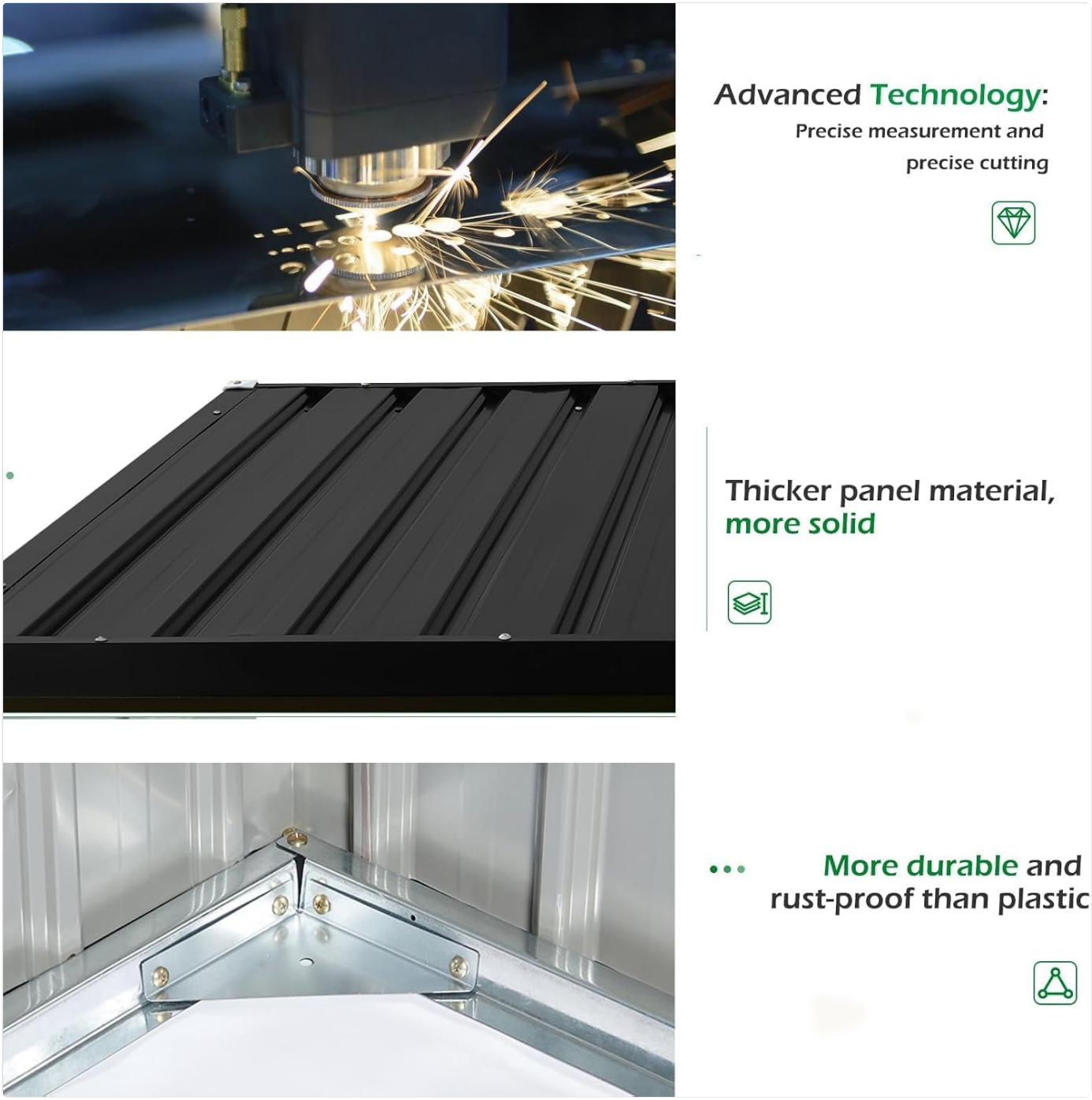
Operating Instructions

The U-MAX 16235BR storage shed offers flexible access and secure storage for various items.

- **Opening the Top Lid:** To access items from the top, simply lift the lid. The hydraulic pistons will assist in holding it open. For trash can storage, ensure the lid-to-lid chains are properly attached to your garbage can lids so they open simultaneously.
- **Opening the Front Doors:** The shed features lockable double doors that open independently. Use the handles to open the doors for larger items like bicycles or for easier access to the interior.
- **Securing the Shed:** The front doors are designed to be lockable. Use a padlock (not included) to secure the contents of the shed when not in use.
- **Storage Capacity:** The interior offers 46 cubic feet of space, suitable for most standard garbage bins, bicycles, or outdoor equipment. Distribute items evenly to prevent tipping.



The shed is shown with its top lid and front doors open, revealing two standard-sized trash cans stored neatly inside. This demonstrates the shed's capacity and function as a garbage can storage unit.



This image displays the shed with its doors open, accommodating a bicycle and various garden tools, showcasing its versatility as a storage solution for outdoor equipment and bikes.

Maintenance

Regular maintenance will help prolong the life and appearance of your U-MAX storage shed.

- **Cleaning:** Clean the shed periodically with mild soap and water. Rinse thoroughly and dry to prevent water spots. Avoid abrasive cleaners or harsh chemicals that could damage the metal finish.
- **Inspection:** Annually inspect all bolts, screws, and connections to ensure they remain tight. Re-tighten any loose fasteners.
- **Rust Prevention:** Although made from rust-resistant metal, inspect for any signs of rust, especially in areas where the coating might be scratched. Touch up with rust-inhibiting paint if necessary.
- **Drainage:** Ensure the area around the shed is clear of debris to allow for proper water drainage from the sloping roof.

Troubleshooting

If you encounter issues with your U-MAX storage shed, refer to the following common problems and solutions:

- **Doors or Lid Do Not Close Properly:**
  Solution: Check if the shed is on a level surface. Uneven ground can cause misalignment. Inspect hinges and tracks for obstructions or damage. Ensure all assembly bolts are tightened.
- **Water Leakage:**
  Solution: Verify that all panels are correctly installed and sealed. Check for any gaps or loose screws. Ensure the roof panels overlap correctly and the sloping design is effective. Confirm the shed is on a level base to prevent water pooling.
- **Difficulty with Hydraulic Pistons:**
  Solution: Ensure the pistons are correctly installed and free from obstructions. If they become stiff, a small amount of silicone lubricant can be applied to the moving parts.
- **Rust Spots Appearing:**
  Solution: Clean the affected area thoroughly. Lightly sand any surface rust and apply a rust-inhibiting primer followed by an exterior-grade metal paint matching the shed's color.

If problems persist, contact customer support for further assistance.

Specifications

Feature	Specification
Model Number	16235BR
Brand	U-MAX
Product Dimensions (D x W x H)	80D x 150.6W x 108H centimetres (31.5D x 59.3W x 42.5H inches)
Item Weight	24.36 kg (53.7 lbs)
Floor Area	1.2 square meters (12.9 sq ft)
Material	Alloy Steel (Thickened galvanized steel)
Color	Brown
Water Resistance Level	Waterproof
Door Style	Hinged Doors
Door Width	23.6 inches
Door Height	42.9 inches

Warranty and Support

U-MAX stands behind the quality of its products.

- **Warranty:** This product comes with a**1-year warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.
- **Customer Service:** For any questions, concerns, or assistance with assembly, operation, or warranty claims, please contact U-MAX customer service. We offer lifetime 24/7 customer support.

Contact Information:
Please refer to the contact details provided on your purchase receipt or the official U-MAX website for the most current customer service information.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question