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- › [Aoxun](#) /
- › [Aoxun 10x12 Galvanized Steel Outdoor Storage Shed User Manual](#)

Aoxun G37030BR01A-YF

Aoxun 10x12 Outdoor Storage Shed Instruction Manual

Model: G37030BR01A-YF

1. INTRODUCTION

Thank you for choosing the Aoxun 10x12 Shed. This galvanized steel outdoor storage shed is designed for durability and versatility, featuring a moisture-proof floor and effective ventilation. It is ideal for storing bikes, generators, tools, and other outdoor equipment, helping you organize your space efficiently.



Figure 1: The Aoxun 10x12 Outdoor Storage Shed, showcasing its spacious interior and robust design.

2. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Aoxun
Model Number	G37030BR01A-YF
Product Dimensions	140.94"D x 112.8"W x 76.37"H
Material	Galvanized Steel, Metal Frame, PP Floor
Color	Brown
Water Resistance Level	Waterproof
Load Limit (Floor)	82 Pounds per Cubic Foot

Door Style	Hinged Doors
Ventilation	Four Air Vents

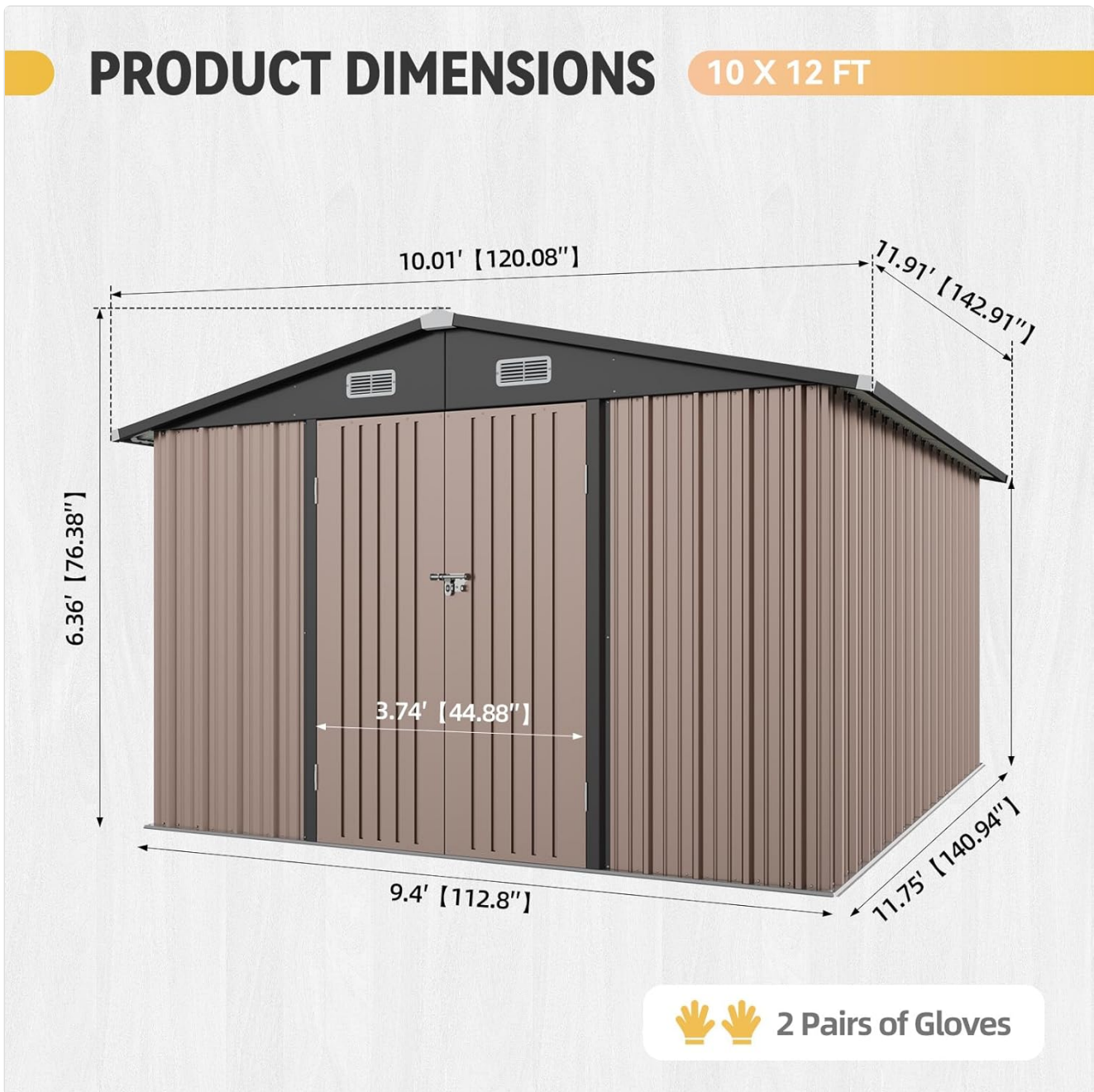


Figure 2: Detailed product dimensions for planning your installation space.

3. SETUP AND ASSEMBLY

The Aoxun shed is designed for straightforward assembly. Please follow the included illustrated manual carefully. For optimal results, we recommend the following:

- **Team Assembly:** 3-4 adults can typically complete the setup in approximately 3 hours using basic tools. Having a second pair of hands is highly beneficial for holding and piecing components together.
- **Preparation:** Ensure you have plenty of space to lay out all pieces. Organize screws and small parts to prevent loss.
- **Dry Fit:** Before final assembly, dry fit components to understand how they correctly align. Pay close attention to how panels overlap; typically, sides/ends with **LARGE HOLES** go over pieces with **SMALL HOLES**.
- **Tools:** A power driver or drill is highly recommended for efficient installation of the numerous screws.

- **Base Installation:** If adding a floor, ensure the ground is level. The extruded side of the base should face upwards to allow panels to screw into the extrusions. Corner braces should also face upwards (like a 'U').
- **Panel Alignment:** Ensure corner panels are correctly positioned (short side on the long side of the base). Do not screw in the ends of side panels until overlaps are confirmed.
- **Roof Braces:** All roof brace pieces should face downwards (reverse 'U'). Ensure the LARGE HOLE side overlaps the SMALL HOLE piece.
- **Door Braces:** Do not overlook installing door braces after attaching top braces.
- **Door Lock:** The lock may need to be disassembled to attach correctly; remove the large nut, then screw the lock in with the nut on the inside of the door panel.

The packaging includes protective plastic corner guards, EPE foam, and air cushions to minimize transit damage.

4. OPERATING YOUR SHED

The Aoxun shed offers a versatile outdoor storage solution. Its angled roof design not only increases snow carrying capacity but also maximizes interior space, providing ample room for various items.

- **Storage Capacity:** Ideal as a bike shed, generator storage unit, or garden tool organizer. The 33-inch depth maximizes vertical storage for tall equipment.
- **Accessibility:** The pad-lockable hinged doors open wide, providing convenient and easy access to stored items.
- **Organization:** Optional shelving racks (not included) can be added to further organize shovels, umbrellas, and gardening tools.



Figure 3: Example of interior organization and storage capacity.

5. MAINTENANCE AND DURABILITY

Your Aoxun shed is built with quality materials for long-lasting performance.

- **Galvanized Steel Construction:** Crafted with thick galvanized steel panels and reinforced structural engineering, the shed delivers exceptional durability. The anti-rust powder-coated surface ensures longevity.
- **Moisture Resistance:** The interlocking plastic floor (woodgrain texture) provides 360° moisture resistance, maintaining floor flatness and protecting contents from ground moisture.
- **Weather Performance:** Engineered with crush-resistant wall panels and waterproof joints, this garden shed is designed to withstand snow loads (up to 6 inches) and heavy rains.
- **Ventilation:** Specially designed air vents ensure optimal airflow, preventing moisture buildup and maintaining a fresh interior environment.

365
DAY



AOXUN UPGRADE COATING



OTHER METAL FOR LONG TIME USE



OTHER WOOD FOR LONG TIME USE

Figure 4: Aoxun's upgraded coating provides superior rust and weather resistance.

HIGH STRENGTH BEAM

- ✓ Reinforced Bearing Structure & Hangable
- ✓ Galvanneal Steel with 50µm Zinc Coating
- ✓ Precision Laser-Cut Joints for Easy Installation



Figure 5: Key features enhancing the shed's durability and user experience.

6. SAFETY AND IMPORTANT INFORMATION

- **Security:** Always use a lock to secure the shed and its contents.
- **Load Capacity:** Do not exceed the floor's load-bearing capacity of 82 pounds per cubic foot. Overloading can compromise the shed's structural integrity.
- **Heavy Machinery:** Exercise caution when handling and storing heavy machinery inside the shed.
- **Weather Conditions:** While designed to withstand various weather conditions, take extra precautions during severe weather, such as heavy rains or strong winds.



Figure 6: The high-strength beam provides structural integrity.

PREMIUM THICK FLOOR

- Prevent storage from touching the ground directly
- Adapt to various terrain such as lawn, sand
- Premium Load-bearing Performance



Figure 7: The premium thick floor prevents direct ground contact and supports significant weight.

7. TROUBLESHOOTING

Should you encounter any issues during assembly or use, please refer to the following common solutions:

- **Misaligned Holes:** Double-check that panels are oriented correctly. Often, rotating a panel 180 degrees or flipping it can resolve alignment issues. Ensure you are using the correct screws for each step as per the manual.
- **Wobbly Structure:** Ensure all screws are tightened securely. A level base is crucial for stability. If the shed feels unstable, re-verify the flatness of your installation surface.
- **Water Leakage:** While designed to be waterproof, inspect all joints and seams for proper sealing after heavy rain. Applying a silicone sealant to any problematic areas can enhance water resistance.
- **Door Sticking:** Check that the shed is level and square. Uneven ground can cause doors to bind. Lubricate hinges if necessary.

For persistent issues, please contact Aoxun customer support.

8. WARRANTY AND SUPPORT

Aoxun is committed to providing high-quality products. For any questions, concerns, or support needs regarding your shed, please contact Aoxun Direct customer service. Information regarding specific warranty terms and conditions can be found on the product's purchase page or by contacting customer support directly.

Thank you for choosing Aoxun.