

Aoodor 10 x 13 ft Outdoor Pergola

Aoodor Outdoor Pergola Instruction Manual

Model: 10 x 13 ft Outdoor Pergola with Retractable Shade Canopy

[Package](#)
[Safety Information](#) [Contents](#) [Assembly](#) [Operation](#) [Maintenance](#)
[Troubleshooting](#) [Specifications](#)

1. SAFETY INFORMATION

Please read and understand all instructions before assembly and use. Failure to follow these instructions may result in injury or damage to the product.

- **Two-Person Assembly:** Assembly requires at least two people for safety and ease of installation.
- **Secure Anchoring:** Always install expansion screws correctly to ensure the pergola's stability. Failure to anchor properly can lead to the pergola overturning in strong winds.
- **Weather Conditions:** Protect the shelter during extreme weather conditions such as heavy winds, snow, or storms. Retract the canopy and secure side curtains to prevent damage.
- **Regular Inspection:** Periodically check all connections and fasteners to ensure they remain tight and secure.
- **Damaged Parts:** If any items are damaged during transit or assembly, contact the seller immediately for replacement parts. Do not attempt to assemble with damaged components.

2. PACKAGE CONTENTS

Verify that all parts are present and undamaged before beginning assembly. All parts are clearly labeled with letters for easy identification.

- Aluminum Frame Components (posts, beams, crossbars)
- Retractable Canopy Fabric
- 4 Roller Shade Curtains
- Hardware Kit (screws, bolts, anchoring hardware)
- Assembly Tools (if included)
- Instruction Manual

Product Dimension Drawing

Included: Canopy rolling curtain

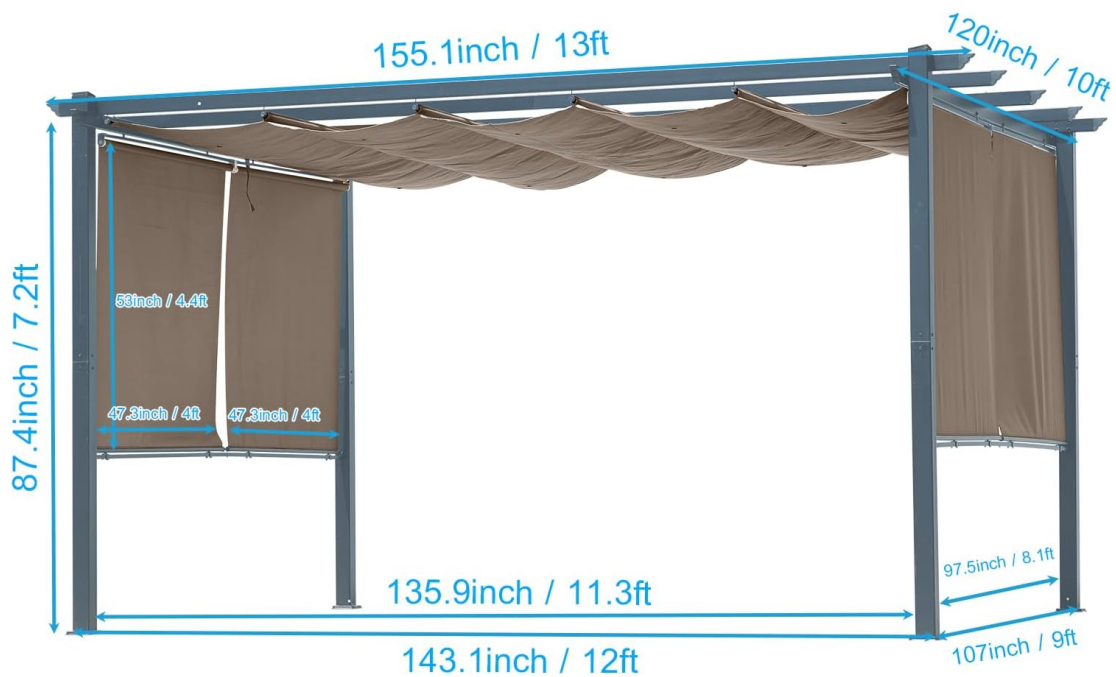


Figure 2.1: Product Dimension Drawing. This diagram provides detailed measurements of the pergola, indicating its overall length of 155.1 inches (13 ft), width of 120 inches (10 ft), and height of 87.4 inches (7.2 ft). It also shows dimensions for the side curtains and internal spacing.

3. ASSEMBLY INSTRUCTIONS

Assembly typically takes approximately 2 hours with two people. Follow the step-by-step instructions provided in the included manual for a straightforward process.

3.1. Frame Assembly

1. Unpack all components and lay them out on a clean, flat surface. Verify all parts against the parts list.
2. Assemble the main support posts and horizontal beams according to the diagrams in your manual. Ensure all connections are finger-tight initially.
3. Attach the crossbeams to the main frame. The pergola features 5 crossbeams to enhance stability.
4. Once the frame is upright, tighten all screws and bolts securely.

Rust-resistant Aluminum

Lightweight and durable aluminum frame



Figure 3.1: Rust-resistant Aluminum Frame. This image focuses on the robust matte aluminum frame of the pergola, showcasing its powder-coated finish designed for rust resistance and long-term outdoor durability.

3.2. Canopy and Curtain Installation

1. Install the retractable canopy fabric onto the designated tracks or support bars. Ensure the pulley system operates smoothly.
2. Attach the four roller shade curtains to the side rails. These can be used on one side or both sides as needed.

Adjustable Canopy

Full adjustable canopy provides optimal shade at any sun position



Figure 3.2: Adjustable Canopy Mechanism. A view of the pergola's adjustable canopy system, demonstrating how the fabric can be easily extended or retracted to control shade, with the pulley system visible.

3.3. Anchoring the Pergola

For optimal stability, especially in windy conditions, the pergola must be securely anchored to the ground.

1. Position the assembled pergola in your desired location.
2. Using the provided anchoring hardware, secure each post base to a solid surface (e.g., concrete patio, wooden deck, or ground with appropriate stakes).
3. Ensure all anchors are tightened to prevent movement.



Stable Anchoring Stand



Cement Applicable



Lawn Applicable



Concrete Applicable

Figure 3.3: Stable Anchoring Stand. The base of one of the pergola's support posts is shown securely anchored to the ground. Below it, three circular icons illustrate that the anchoring system is suitable for cement, lawn, and concrete installations.

3.4. Assembly Video Guide

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Video 3.1: Aoodor Pergola Overview. This video provides a visual overview of the Aoodor Outdoor Aluminum Pergola, demonstrating its retractable canopy and overall design. It showcases the pergola's features and how it can enhance an outdoor living space.

4. OPERATING INSTRUCTIONS

4.1. Retractable Canopy

The pergola features an easily adjustable canopy for optimal shade. It operates with a smooth pulley system and can be secured in place with a locking mechanism.

- **To Extend:** Gently pull the canopy fabric outwards using the designated handle or cord until it reaches the desired extension. Secure it using the locking system.
- **To Retract:** Release the locking mechanism and guide the canopy fabric back along its tracks until it is fully retracted.

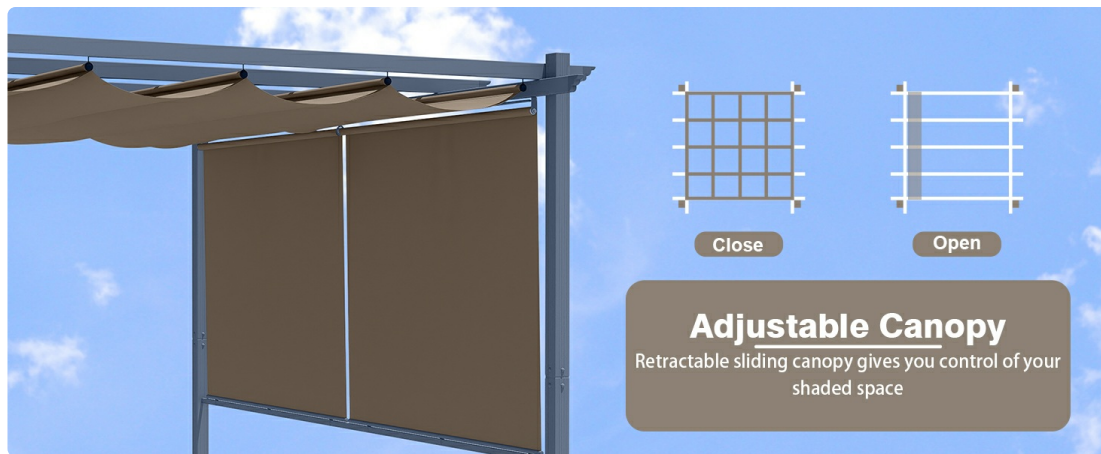


Figure 4.1: Adjustable Canopy. A graphic demonstrating the functionality of the retractable canopy, with illustrations for both the 'Close' (fully extended) and 'Open' (retracted) positions, highlighting its adjustability.

4.2. Roller Shade Curtains

The four roller shade curtains provide additional privacy and sun protection on the sides of the pergola.

- **To Lower:** Gently pull the bottom bar of the curtain downwards to extend it.
- **To Raise:** Guide the bottom bar upwards until the curtain is fully retracted.

5. MAINTENANCE

Proper maintenance will extend the life and appearance of your Aoodor pergola.

5.1. Fabric Care (Canopy and Curtains)

The canopy and roller curtains are made from premium polyester fiber, which is UV and fade resistant, and coated with PA for waterproof performance.

- **Cleaning:** Clean the fabric with mild soap and water. Rinse thoroughly and allow to air dry completely before retracting or storing. Do not use harsh chemicals or abrasive cleaners.
- **Seasonal Storage:** For prolonged periods of non-use or during winter months, it is recommended to remove the canopy and curtains and store them in a dry, protected area to prevent damage from extreme weather.

100% Polyester



Washable



UV-Protected



Wear-Resistant



Water-Resistant

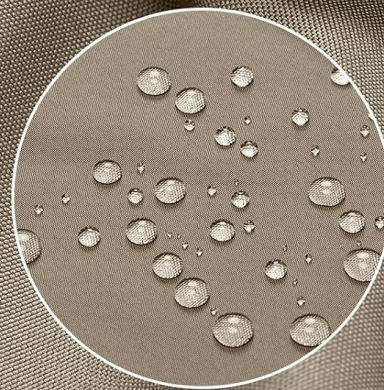


Figure 5.1: Durable Fabric Features. A magnified view of the pergola's canopy fabric, illustrating its key features: it is 100% polyester, washable, UV-protected, wear-resistant, and water-resistant, with visible water droplets on the surface.

5.2. Frame Care

The robust aluminum frame features a high-quality powder coating that protects against peeling, rust, and corrosion.

- **Cleaning:** Wipe the frame with a damp cloth and mild detergent. Dry thoroughly to prevent water spots.
- **Inspection:** Regularly inspect the frame for any signs of wear, damage, or loose connections. Tighten any loose bolts or screws.

6. TROUBLESHOOTING

If you encounter issues with your pergola, refer to the following common solutions:

| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem | Possible Cause | Solution |
|---|---|---|
| Canopy does not retract/extend smoothly | Obstruction in tracks, dirty tracks, worn pulley system | Check tracks for debris, clean tracks, inspect pulley system for damage. |
| Pergola feels unstable | Loose connections, improper anchoring | Ensure all bolts are tightened. Verify anchoring to the ground is secure. |
| Water pooling on canopy | Canopy not taut, heavy rainfall | Ensure canopy is fully extended and taut. Retract canopy during heavy rain. |

If problems persist or for issues not listed here, please contact Aoodor customer support.

7. SPECIFICATIONS

| Feature | Detail |
|--------------------------------|---|
| Brand | Aoodor |
| Model | 10 x 13 ft Outdoor Pergola |
| Product Dimensions (L x W x H) | 155.1"L x 120"W x 87.4"H (13 ft x 10 ft x 7.2 ft) |
| Frame Material | Matte Aluminum |
| Canopy/Curtain Material | 100% Polyester Fiber with PA coating |
| Water Resistance Level | Water Resistant |
| UV Protection | Yes (UPF 40+) |
| Assembly Required | Yes |
| Color | Brown |

8. WARRANTY AND SUPPORT

For warranty information, replacement parts, or technical support, please contact Aoodor customer service. Refer to your purchase documentation for specific contact details or visit the official Aoodor website.

Contact Information: Please refer to the contact details provided with your purchase or on the Aoodor brand store page on Amazon: [Aoodor Store](#)

