

ABCCANOPY Outdoor Pergola

ABCCANOPY Arched Pergola 10'x12' Retractable Sun Shade User Manual

Model: Outdoor Pergola

SAFETY INFORMATION

WARNING: This product is heavy and requires assembly. Always follow the assembly instructions carefully to avoid injury. Secure the product to a stable foundation to prevent tipping. Keep children and pets away from the retractable canopy to prevent entrapment. Always follow the manufacturer's instructions for proper use and maintenance.

Always ensure the pergola is properly anchored to the ground to prevent wind damage or tipping. Do not use the pergola during extreme weather conditions such as heavy winds, storms, or snow accumulation. Retract the canopy during strong winds to prevent damage.

PRODUCT OVERVIEW

The ABCCANOPY Arched Pergola 10'x12' with Retractable Sun Shade is designed to provide a versatile and comfortable outdoor living space. This pergola features a sturdy metal frame and a durable retractable canopy, offering adjustable shade and protection from the elements.

Key Features

- **Spacious Design:** The 10x12 FT footprint provides 120 square feet of shade, suitable for various outdoor furniture arrangements.
- **Sturdy Construction:** Features a powder-coated alloy steel frame for rust and chipping prevention, with reinforced square legs for stable support.
- **Durable Rip-Lock Fabric:** The canopy is made from waterproof, UV-protective, and tear-resistant Rip-Lock fabric, ensuring a cozy and protected shelter.
- **Retractable Canopy:** A flexible design allows for easy adjustment of the canopy from both sides, providing customizable shade and privacy.
- **Wide Application:** Ideal for backyards, patios, decks, gardens, and poolside areas, offering sun protection wherever needed.



Front view of the assembled ABCCANOPY Arched Pergola 10x12 in dark gray with its retractable sun shade partially extended.



DURABLE FABRIC



UV-PROTECTION



WATER-REPELLENT



TEAR-RESISTANT

A detailed view of the pergola's canopy fabric, highlighting its durable Rip-Lock material. The fabric is designed to be UV-protective, water-repellent, and tear-resistant, ensuring longevity and protection from the elements.

SPECIFICATIONS

Attribute	Value
Brand	ABCCANOPY
Model Number	Outdoor Pergola
Style	Arched Style
Product Dimensions (L x W x H)	144"L x 120"W x 96"H (12'L x 10'W x 8'H)
Floor Area	120 square feet

Item Weight	99 pounds
Frame Material	Alloy Steel (Powder-Coated)
Canopy Material	Rip-Lock Fabric
Water Resistance Level	Waterproof
Ultraviolet Light Protection	Yes
Color	Dark Gray
GTIN / UPC	840109966346

Product Dimensions - 10x12 FT

The longest/widest dimension of the crossbeam is 300x360cm



This diagram illustrates the overall dimensions of the 10x12 FT pergola, with specific measurements for height (220cm to 252cm), width (308cm to 320cm), and depth (248cm to 260cm) of the structure and its components.

SETUP INSTRUCTIONS

Carefully follow these instructions for safe and proper assembly. It is recommended that two or more adults assemble this pergola.

1. Unpacking and Component Identification

1. Open the packaging and carefully remove all components.
2. Lay out all parts on a clean, flat, and soft surface to prevent scratches.
3. Refer to the parts list (usually found in the included manual) to identify and count all components. Ensure all parts are present before proceeding.



This image breaks down the main structural and functional elements of the pergola. It points out the durable powder-coated steel frame, the stable square foot-pads, the easy installation points, and the handle used to adjust the retractable canopy.

2. Frame Assembly

1. Begin by assembling the main support posts and crossbeams according to the detailed diagrams in your product's specific instruction manual.
2. Ensure all connections are secure but do not fully tighten bolts until the entire frame is assembled.
3. Attach the arched sections to the main frame, ensuring they are correctly oriented.



Stable Design

The triangulated steel braces connecting each leg and beam provide additional structural strength and support.

This image focuses on the stable design of the pergola, specifically the triangulated steel braces that connect the legs and beams, providing additional structural integrity and support.

3. Securing the Base

1. Once the frame is upright, position the pergola in its desired location.
2. Use the pre-drilled holes in the foot plates to anchor the pergola securely to the ground using appropriate hardware (not always included, depending on surface).
3. Fully tighten all bolts and connections on the frame.



This image shows the base of a pergola leg, featuring a square foot plate with pre-drilled holes. These holes are designed for ground nailing to enhance stability, and the corners are reinforced for added durability.

4. Canopy Installation

1. Attach the retractable canopy fabric to the designated runners or tracks on the pergola frame.
2. Ensure the canopy slides smoothly along the tracks.
3. Secure the canopy ends as per the specific instructions to allow for proper retraction and extension.

OPERATING INSTRUCTIONS

Retractable Canopy Operation

The pergola features a retractable canopy designed for easy adjustment of shade. To operate:

1. **To Extend the Canopy:** Gently pull the handle located on the canopy fabric outwards and guide the canopy along its tracks until it reaches the desired extension.

2. **To Retract the Canopy:** Gently push the handle inwards, guiding the canopy back along its tracks until it is fully retracted or at your preferred position.
3. **Locking Mechanism:** Some models include a safety locking system to secure the canopy in place once extended or retracted. Engage this mechanism to prevent unintended movement, especially in light breezes.

Always operate the canopy smoothly and avoid forcing it. Ensure the tracks are clear of obstructions before adjusting.



This image highlights the retractable functionality of the pergola's canopy. It includes visual cues for how the canopy slides open and closed, along with detailed views of the safety locking mechanism and the ergonomic handle for easy adjustment.

MAINTENANCE

Regular maintenance will extend the life and appearance of your pergola.

Fabric Care

- **Cleaning:** Clean the canopy fabric periodically with mild soap and water. Use a soft brush or cloth. Rinse thoroughly with clean water and allow to air dry completely before retracting or storing.
- **Stains:** For stubborn stains, use a fabric cleaner specifically designed for outdoor materials. Test on an inconspicuous area first.
- **Weather Protection:** Retract the canopy during heavy rain, strong winds, or snow to prevent damage and prolong its lifespan.

Frame Care

- **Cleaning:** Wipe down the metal frame with a damp cloth and mild soap. Rinse and dry thoroughly to prevent water spots.
- **Inspection:** Periodically check all bolts and connections to ensure they are tight. Tighten any loose hardware.
- **Rust Prevention:** The frame is powder-coated for rust resistance, but inspect for any chips or scratches in the coating. Touch up with rust-inhibiting paint if necessary to prevent corrosion.

Winter Storage

For optimal longevity, especially in harsh winter climates, it is recommended to:

- Remove the canopy fabric and store it in a dry, protected area.
- If possible, disassemble the frame and store it indoors. If not, ensure it is securely anchored and consider using a protective cover.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Canopy does not retract/extend smoothly.	Obstruction in tracks; dirty tracks; misaligned fabric.	Check tracks for debris and clear. Clean tracks with a damp cloth. Ensure fabric is correctly aligned in the runners.
Pergola feels unstable or wobbly.	Loose bolts; improper anchoring; uneven ground.	Tighten all frame bolts. Ensure foot plates are securely anchored to the ground. Relocate to a level surface or use shims to level the base.
Water pooling on canopy.	Canopy not taut; excessive rain.	Ensure canopy is fully extended and taut. Retract canopy during heavy rainfall.
Fabric appears faded or damaged.	Prolonged exposure to harsh sun/weather; lack of maintenance.	Regularly clean and inspect fabric. Retract canopy when not in use or during extreme weather. Consider replacing the canopy if severely damaged.

WARRANTY AND SUPPORT

For warranty information, please refer to the specific warranty card included with your purchase or visit the official ABCCANOPY website. If you encounter any issues not covered in this manual or require replacement parts, please contact ABCCANOPY customer support directly.

ABCCANOPY Customer Service: Please refer to your purchase documentation or the manufacturer's website for the most current contact 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