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› Yaheetech Manual Retractable Awning User Manual

Yaheetech 78" ×118" Dark Gray

Yaheetech Manual Retractable Awning User Manual

Model: 78"×118" Dark Gray

Brand: Yaheetech

PRODUCT OVERVIEW

The Yaheetech Manual Retractable Awning provides versatile outdoor shade and privacy without the need for drilling. Designed for easy installation and adjustment, this awning is ideal for patios, balconies, doors, and windows, offering protection from sun and light rain. Its robust construction ensures durability for long-term outdoor use.



Figure 1: Yaheetech Manual Retractable Awning, fully extended.

KEY FEATURES

- **No Damage Installation:** Stabilized with two floor-to-ceiling poles and protective feet, allowing installation without permanent damage to your ceiling or floor. This friction-based system ensures stability and safety.
- **Effortless Awning Adjustment:** Easily retract or extend the awning fabric to your desired length using the integrated hand crank.
- **Adjustable Angle & Position:** The awning angle can be adjusted to suit your needs. It can also be positioned

vertically to provide temporary shading or privacy.

- **Durable Construction:** Constructed from powder-coated steel, an aluminum roller, and PU-coated polyester fabric, ensuring longevity and reliable performance outdoors.
- **Stylish & Practical Design:** Features a solid color and classic wavy flaps, adding a sophisticated touch to any outdoor space while providing essential shelter.

SETUP AND INSTALLATION

The Yaheetech Manual Retractable Awning is designed for straightforward assembly and installation without the need for drilling. Follow these steps for a secure setup:

1. **Assemble the Poles:** Connect the sections of the two vertical poles. They are designed to snap together easily.
2. **Adjust Pole Height:** Utilize the adjustable spots on the poles to set the appropriate height for your installation area (e.g., between floor and ceiling, or balcony and ceiling).
3. **Secure the Bases:** Place the non-slip pads at the top and the sturdy bases at the bottom of each pole. Twist the bases to tighten and secure the poles firmly in place, ensuring a stable foundation.
4. **Attach the Awning:** Carefully attach the awning fabric and roller assembly to the top section of the poles.
5. **Position Supporting Rods:** Attach the supporting rods to the main poles. These rods are adjustable and allow you to set the awning's angle and position.

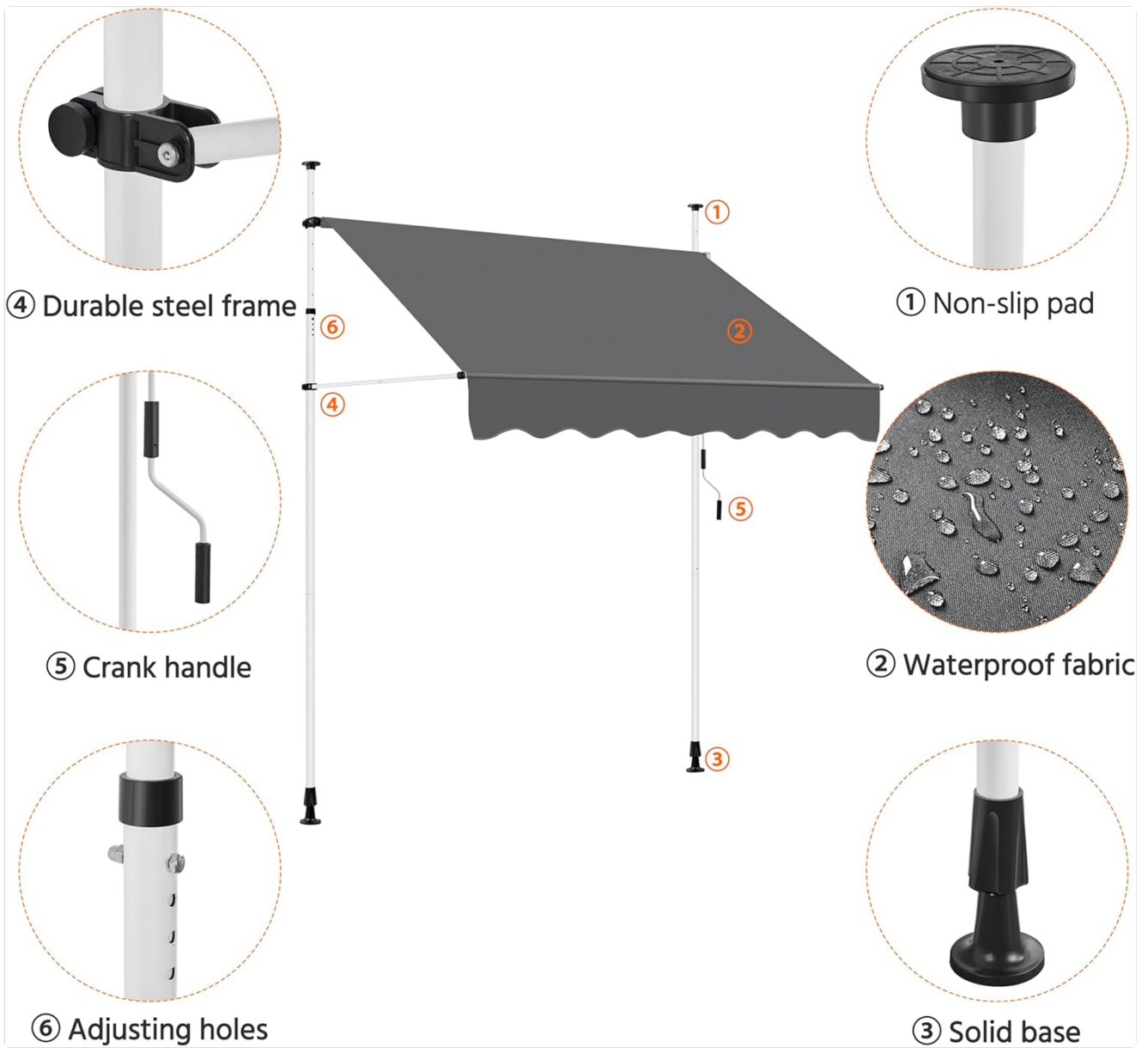


Figure 2: Key components and assembly points of the awning structure.

No drillings needed and no damage to the wall



The non-slip pads can be better fixed under the roof



The height of the base is adjustable, adapting to uneven ground

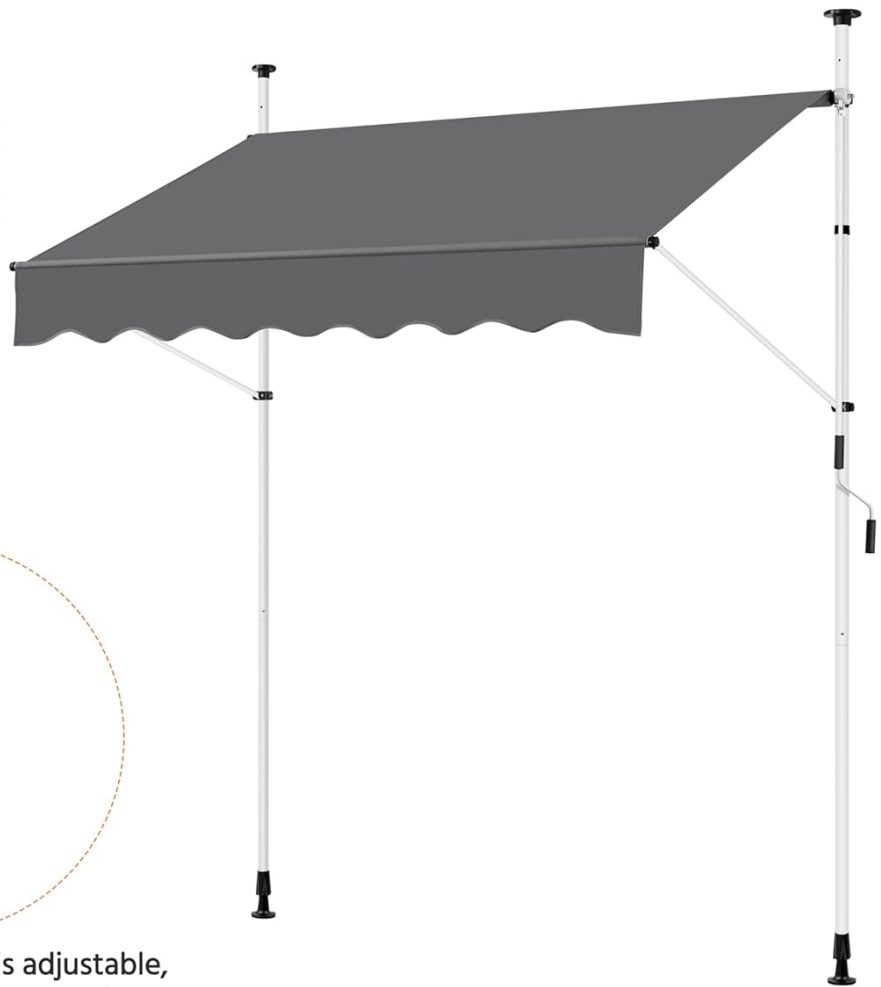


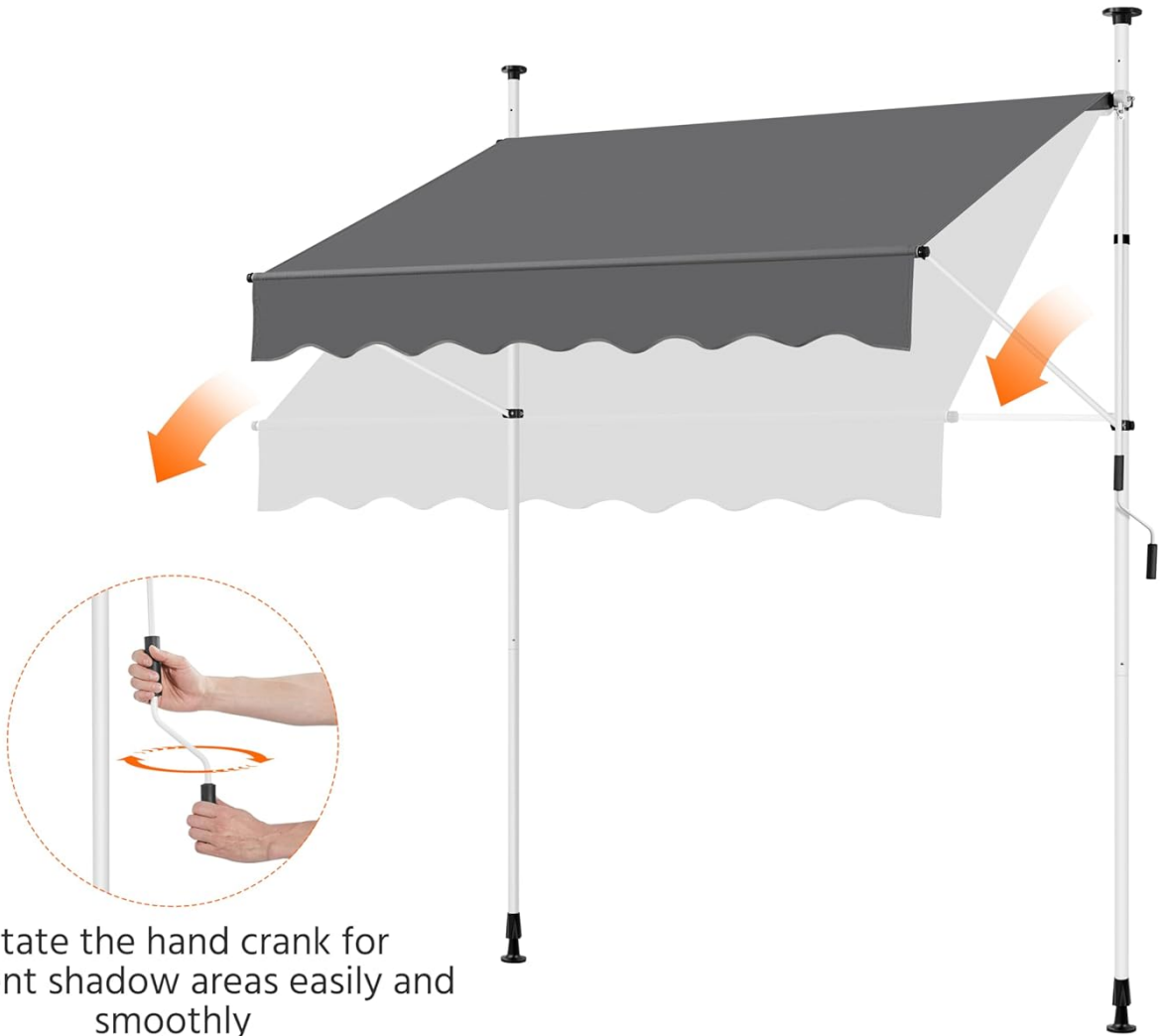
Figure 3: Illustration of the no-drilling installation method with adjustable non-slip pads and solid bases.

OPERATING INSTRUCTIONS

The Yaheetech Manual Retractable Awning offers flexible shading and privacy options:

- **Extend/Retract Awning:** Use the provided hand crank to smoothly extend or retract the awning fabric to your desired length. Rotate the crank clockwise to extend and counter-clockwise to retract.
- **Adjust Awning Angle:** The supporting rods can be moved up or down along the main poles to adjust the angle of the awning, allowing you to optimize shade coverage based on the sun's position.
- **Privacy Screen Function:** For increased privacy or full vertical coverage, slide the supporting rods all the way down the main poles. This transforms the awning into a flat privacy screen.

Adjustable awning



Rotate the hand crank for different shadow areas easily and smoothly

Figure 4: The hand crank allows for easy adjustment of the awning's extension and angle.

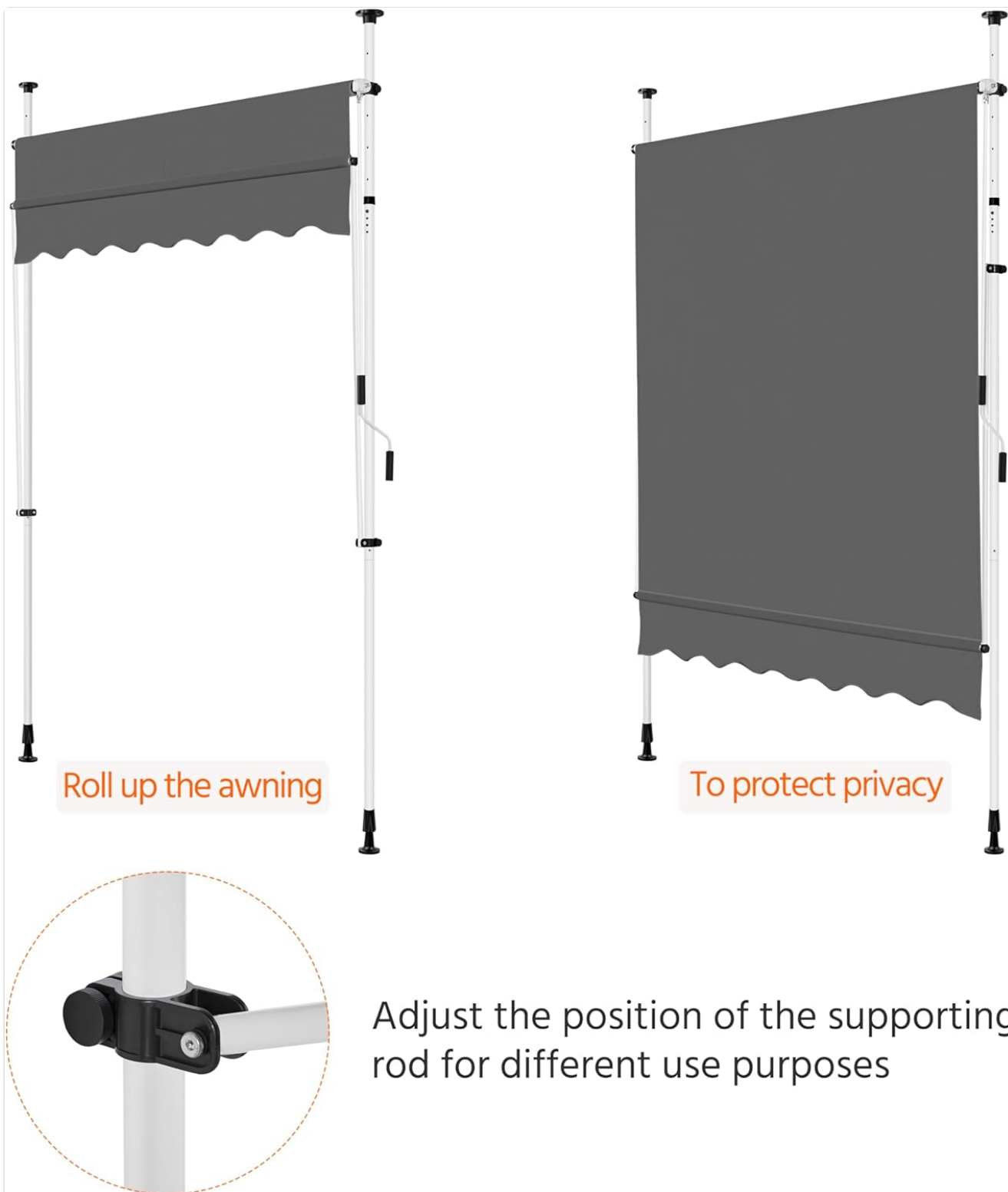


Figure 5: The awning can be fully rolled up or adjusted to a vertical position for privacy.

MAINTENANCE AND CARE

Proper maintenance will extend the life and appearance of your Yaheetech awning:

- **Regular Cleaning:** Clean the polyester fabric periodically with mild soap and water. Rinse thoroughly and allow to air dry completely before retracting.
- **Inclement Weather:** While the fabric is waterproof and sunproof, it is recommended to retract the awning during

strong winds, heavy rain, or snow to prevent damage and prolong its service life.

- **Inspect Components:** Periodically check all poles, joints, and the hand crank mechanism for any signs of wear or damage. Ensure all connections remain tight and secure.
- **Lubrication:** If the hand crank mechanism becomes stiff, apply a silicone-based lubricant to moving parts as needed.



Figure 6: The awning fabric is designed to be sunproof and waterproof.

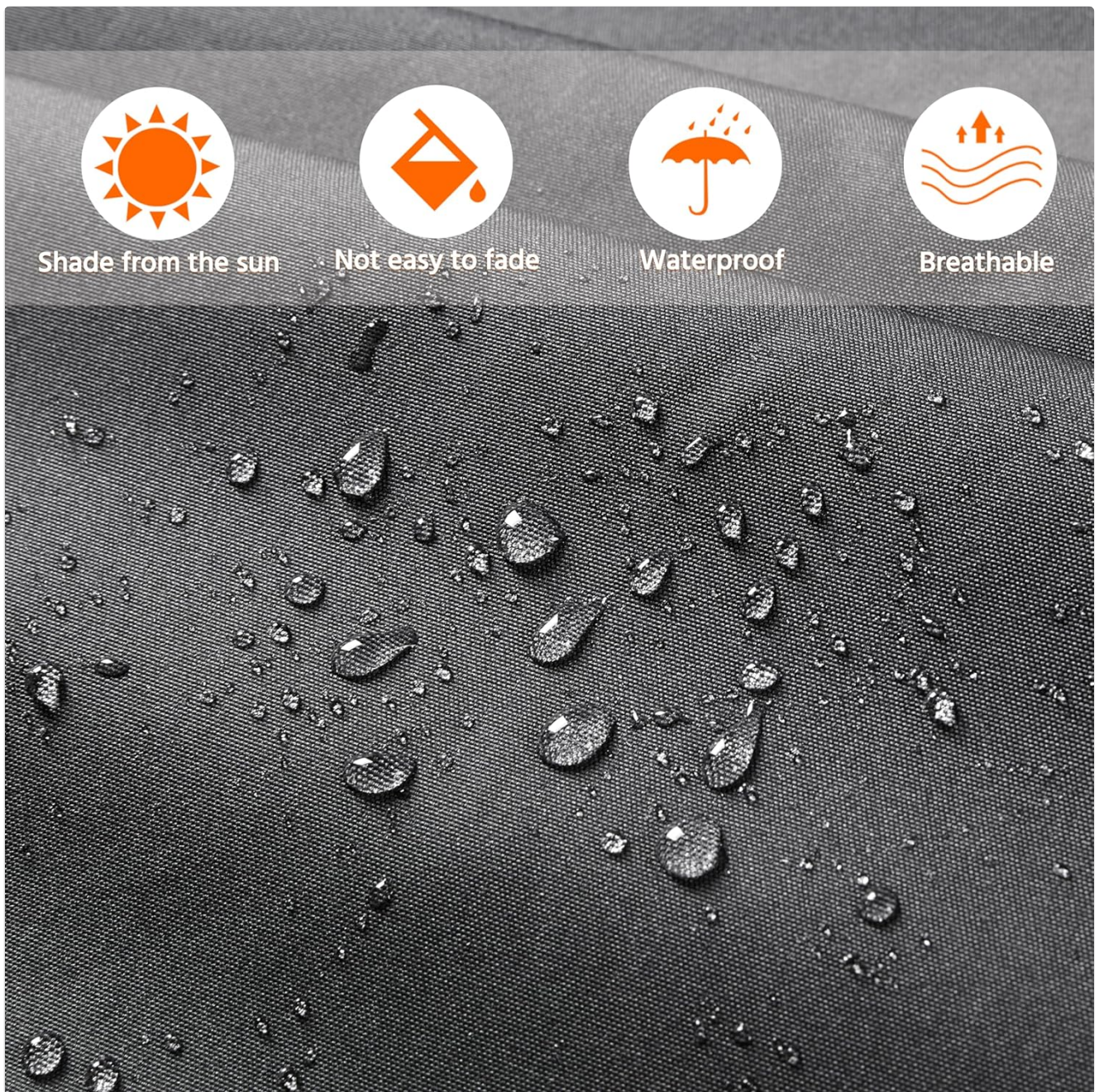


Figure 7: The durable fabric is waterproof and breathable, resisting fading from sun exposure.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Awning feels unstable	Poles not tightened sufficiently; uneven surface.	Ensure pole bases are twisted tightly. Adjust pole height to create firm tension. Place on a level surface if possible.
Hand crank is stiff or difficult to turn	Lack of lubrication; debris in mechanism.	Apply silicone lubricant to the crank mechanism. Check for and remove any obstructions.

Problem	Possible Cause	Solution
Fabric does not retract/extend smoothly	Fabric caught; roller mechanism issue.	Inspect the fabric for any snags or obstructions. Ensure the roller is clean and free of debris.

SPECIFICATIONS

- **Product Dimensions:** 78.74 x 47.24 x 118.11 inches (Length x Width x Height)
- **Item Weight:** 17.75 pounds
- **Material:** Powder-coated steel frame, aluminum roller, PU-coated polyester fabric
- **Color:** Dark Gray
- **Installation Type:** No-drilling, friction-based

WARRANTY AND SUPPORT

Yaheetech products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your product or visit the official Yaheetech website. If you encounter any issues or require assistance, please contact Yaheetech customer support through their official channels or the retailer where the product was purchased.

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