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## ALEKO AB13X10GY80GA

# ALEKO 13x10 feet Caribbean Style Manual Awning Instruction Manual

Model: AB13X10GY80GA

## INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your ALEKO 13x10 feet Caribbean Style Manual Awning. Please read this manual thoroughly before assembly and use to ensure proper function and safety.



Image: The ALEKO 13x10 feet Caribbean Style Manual Awning extended over an outdoor patio area, providing shade.

## SAFETY INFORMATION

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### WARNING:

- Retract the awning during heavy winds and storms to prevent damage.
- Do not attach the awning to loose stones or drywall. Ensure a secure mounting surface.
- Always ensure the awning is fully retracted when not in use or during adverse weather conditions.
- Installation requires at least two people due to the size and weight of the unit.

## PACKAGE CONTENTS

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The ALEKO 13x10 feet Caribbean Style Manual Awning package includes the following components:

- Awning Frame (Powder-coated steel and aluminum)
- Awning Fabric (UV-protected polyester)
- Hand Crank

- Mounting Hardware (Masonry screws, roller support, etc.)
- Detailed Installation Instructions (Refer to the full manual for comprehensive steps)



Image: The ALEKO 13x10 feet Caribbean Style Manual Awning in Charcoal Gray, shown fully extended from a front view.

## SETUP AND INSTALLATION

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Proper installation is crucial for the safety and longevity of your awning. It is recommended that installation be performed by two or more individuals.

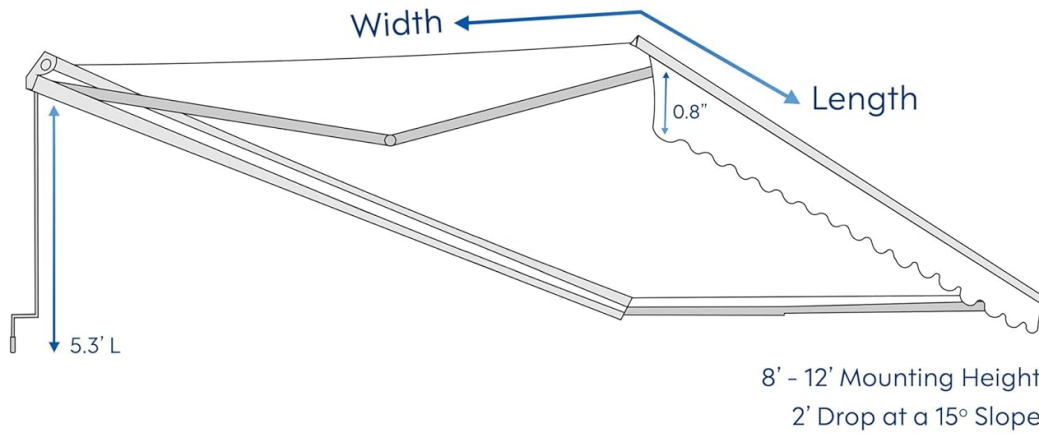
1. **Review Full Manual:** For comprehensive, step-by-step installation instructions, please refer to the official PDF manual.
2. **Mounting Surface:** Ensure the mounting surface (brick or wood) is structurally sound and capable of supporting the awning's weight and forces.
3. **Clearance:** Maintain a minimum clearance of 8 feet for optimal operation.
4. **Bracket Placement:** Install the mounting brackets securely. Note that the awning slides into these brackets and is secured with bolts. Accessing these bolts after the awning is in place can be challenging; plan accordingly.
5. **Fabric Attachment:** The valance (frilly material) attaches by sliding a plastic tube through a channel in

the fabric and then into a channel on the front of the awning. Ensure the fabric channels are clear and properly sewn for smooth insertion.

## Caribbean Collection Dimensions & Installation



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Awning	10'L x 8'W	12'L x 10'W	13'L x 10'W
Frame	9.8'L x 8'W	11.5'L x 9.8'W	13.1'L x 9.8'W
Fabric	9.4'L x 8'W	11'L x 9.8'W	12.7'L x 9.8'W

Image: A diagram illustrating the awning's dimensions, mounting height, and slope. A QR code is present, which links to the full installation manual.

For detailed installation instructions, download the official manual: [ALEKO Awning Manual PDF](#)

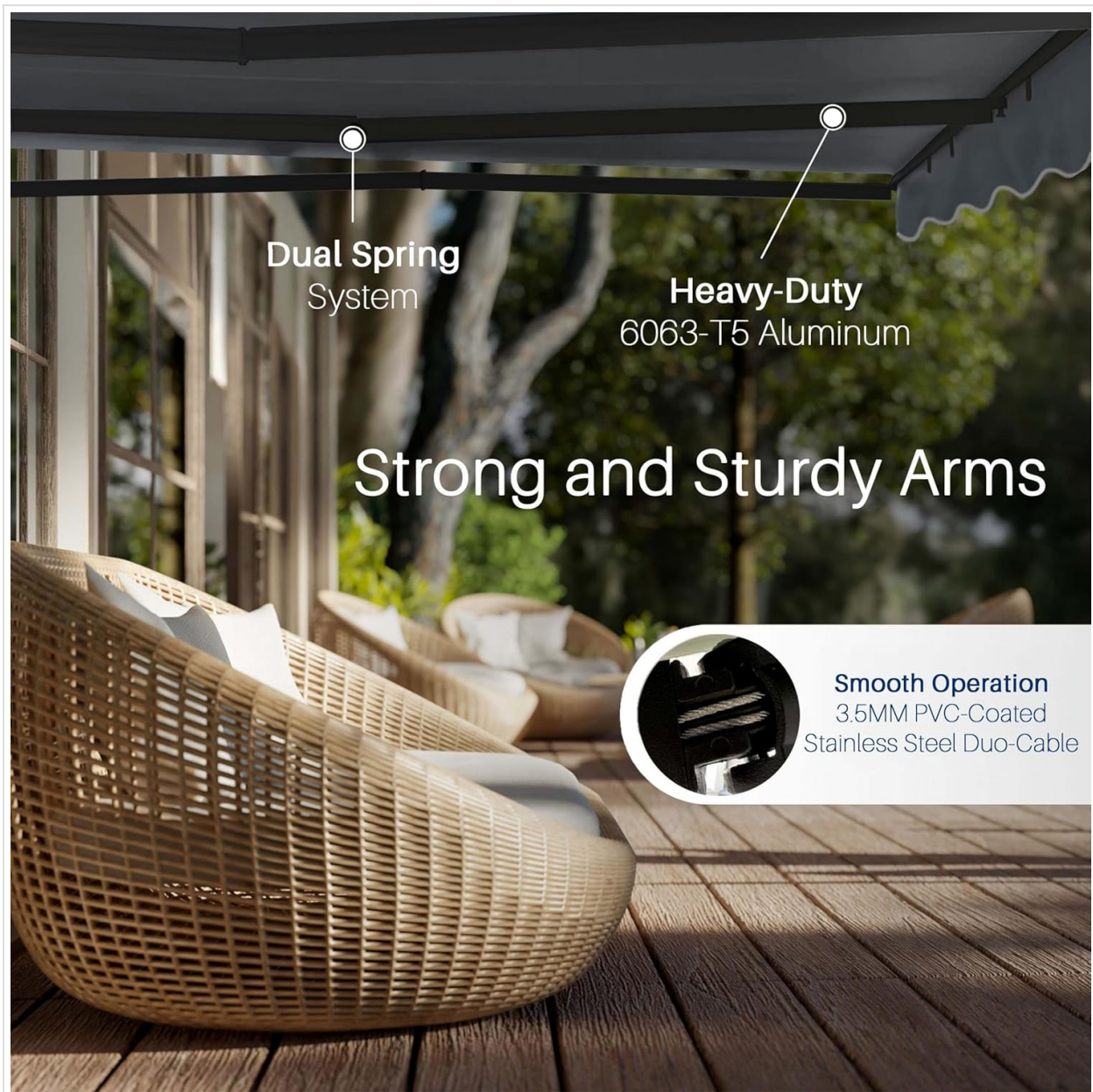


Image: A close-up view of the awning's strong and sturdy arms, highlighting the dual spring system and the 3.5mm PVC-coated stainless steel duo-cable for smooth operation.

## OPERATING INSTRUCTIONS

The ALEKO Caribbean Style Awning features a manual hand crank system for extension and retraction.

1. **Extending the Awning:** Insert the hand crank into the designated loop on the awning mechanism. Turn the crank clockwise to extend the awning. Continue turning until the desired shade coverage is achieved, or until the awning is fully extended.
2. **Retracting the Awning:** Turn the hand crank counter-clockwise to retract the awning. Ensure the awning is fully retracted when not in use or during windy conditions.

The hand crank system allows for effortless operation, extending or retracting the awning in under 60 seconds without the need for electricity.

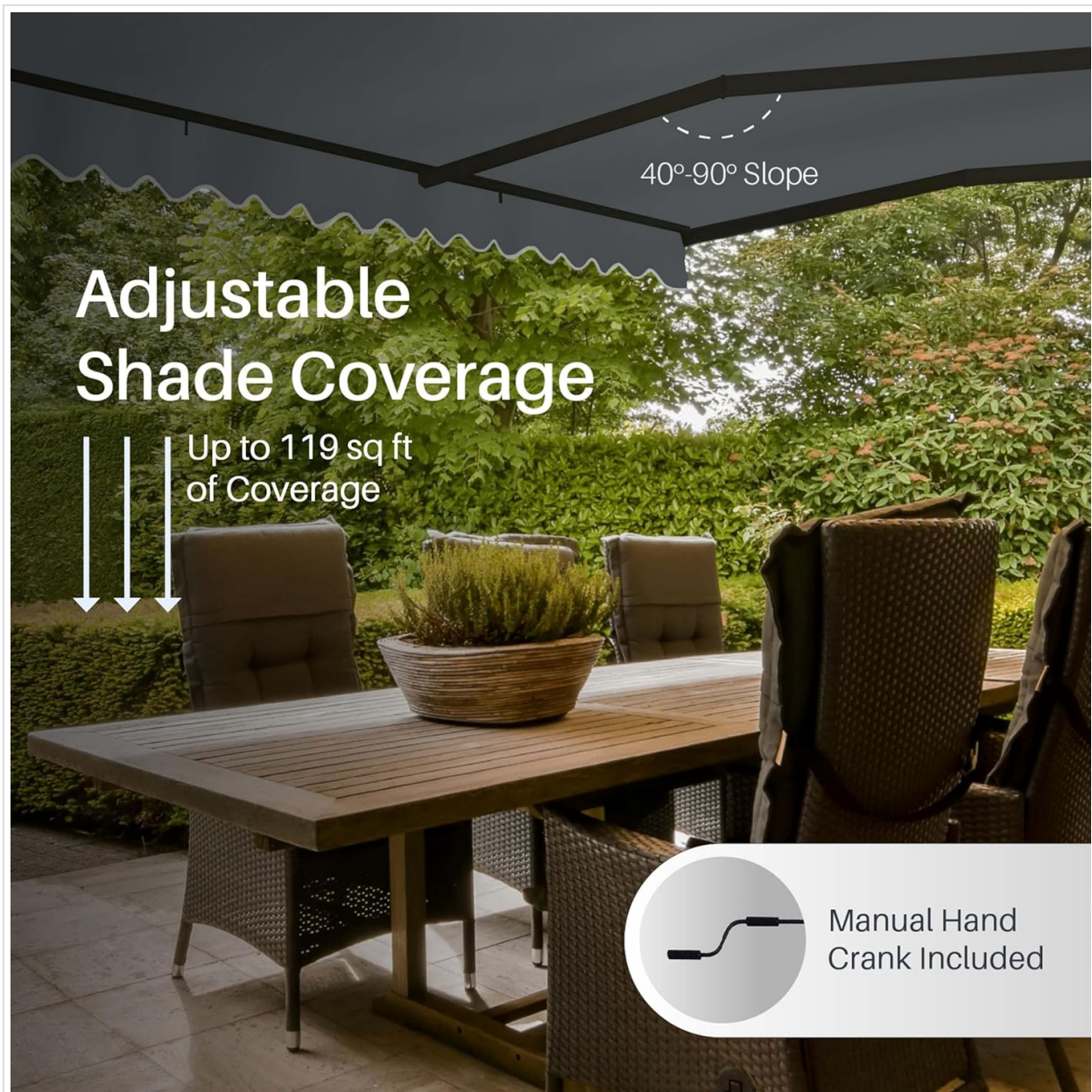


Image: An awning providing adjustable shade coverage over an outdoor dining area, with an inset showing the manual hand crank.

## MAINTENANCE

Regular maintenance will help prolong the life and appearance of your awning.

- **Cleaning Fabric:** Clean the polyester fabric with mild soap and water. Avoid harsh chemicals or abrasive brushes that could damage the UV-protective coating. Rinse thoroughly and allow to air dry completely before retracting.
- **Frame Inspection:** Periodically inspect the steel and aluminum frame for any signs of wear, rust, or loose fasteners. Tighten any loose bolts.
- **Moving Parts:** Ensure the hand crank mechanism and arm joints operate smoothly. Lubricate moving parts if necessary with a silicone-based spray.
- **Weather Protection:** Always retract the awning during strong winds, heavy rain, or snow to prevent structural damage and fabric tearing.

# Weather & Tear Resistant Fabric

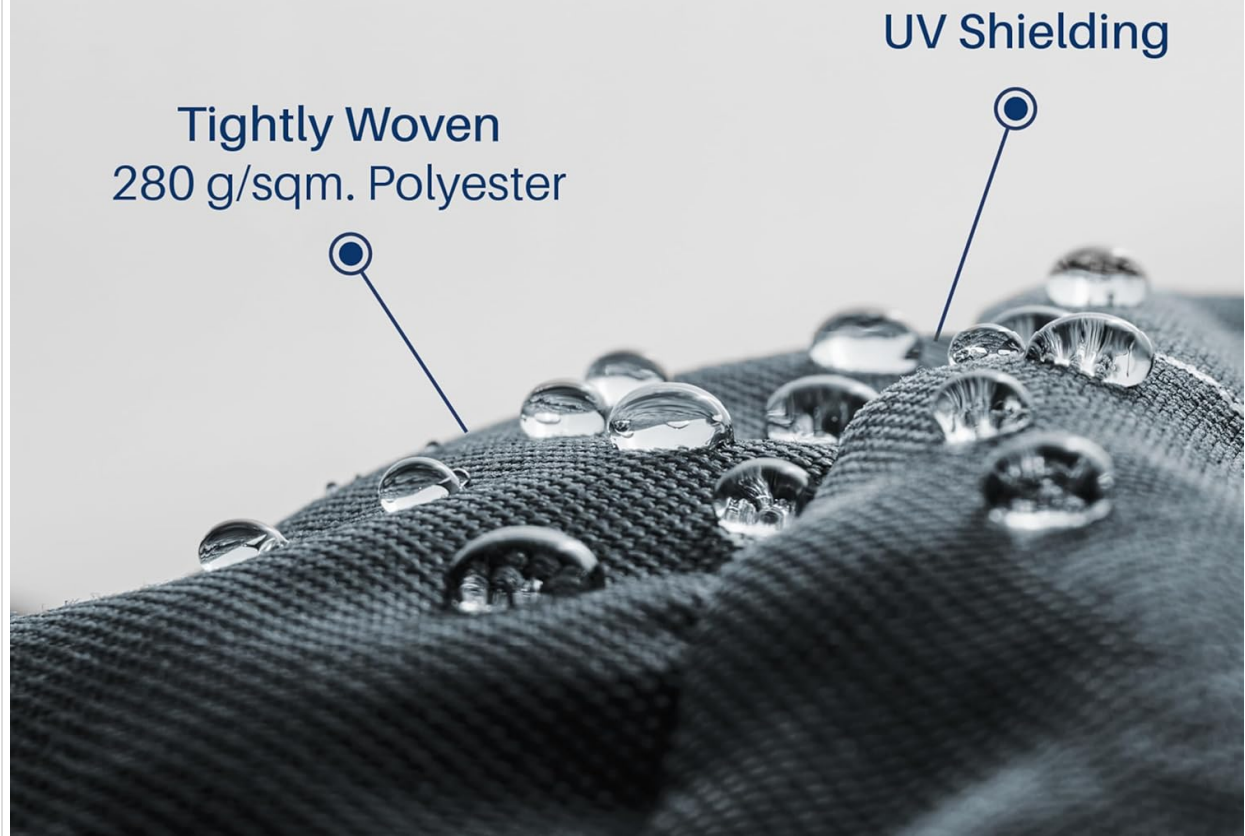


Image: A close-up of the awning's tightly woven 280 g/sqm polyester fabric, demonstrating its weather and tear resistance and UV shielding properties with water droplets on the surface.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Awning difficult to extend/retract	Mechanism requires lubrication; fabric binding; gearing issue.	Lubricate moving parts with silicone spray. Check for obstructions. Ensure fabric is not caught.
Awning sways excessively when extended	Insufficient mounting points; loose mounting brackets; strong winds.	Ensure all mounting brackets are securely fastened. Retract awning in windy conditions. Consult the full manual for proper bracket installation.
Valance (frilly material) difficult to install	Fabric channel too narrow or improperly sewn.	Carefully inspect the fabric channel. If too narrow, gently widen or adjust stitching if possible. Ensure the plastic tube is inserted correctly.

## SPECIFICATIONS

- **Model:** AB13X10GY80GA
- **Size:** 13x10 feet (157.2" W x 120" D x 2.4" H)
- **Color:** Charcoal Gray
- **Material:** 100% Polyester (280 g/sqm)
- **Frame Material:** Powder-coated 6063-T5 Aluminum and Zinc Coated Steel
- **Operation Mode:** Manual Hand Crank
- **Item Weight:** 45 Pounds
- **Minimum Clearance:** 8 Feet
- **Projection Distance:** 8 Feet
- **UV Protection:** Yes
- **Assembly Required:** Yes
- **UPC:** 703980254110



Image: A visual representation of the awning's construction, emphasizing the scratch-resistant powder-paint finish and the heavy-duty 6063-T5 aluminum and zinc-coated steel frame.

## OPTIONAL ACCESSORIES

Enhance your awning experience with optional accessories (sold separately):

- **Wind & Sun Sensors:** These sensors can automatically retract or open your awning based on weather conditions, providing convenience and protection.
- **Wi-Fi Smart Hub:** Connect your awning to virtual assistants like Amazon Alexa, Google Assistant, IFTTT, and Samsung SmartThings for smart home integration.



Image: A wind and sun sensor, an optional accessory designed to automatically retract or open the awning based on environmental conditions.



Image: A Wi-Fi Smart Hub, an optional accessory that enables connection of the awning to various virtual assistants for smart home control.

## WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the documentation included with your purchase or contact ALEKO customer support directly. This product is returnable until January 31, 2026.

For technical assistance, replacement parts, or any questions regarding your ALEKO awning, please contact ALEKO Products customer support. Contact details can typically be found on the manufacturer's website or within your product packaging.

You can also visit the ALEKO Store on Amazon for more information.

