

## Melnor 65145AMZ

# Melnor RelaxGrip 8-Pattern Pivoting Head Extension Wand

**Brand:** Melnor

**Model:** 65145AMZ

## INTRODUCTION

The Melnor RelaxGrip 8-Pattern Pivoting Head Extension Wand is designed to provide a comfortable and efficient watering experience for various gardening and cleaning tasks. Its ergonomic design minimizes strain, while the adjustable features offer versatility for reaching different areas.



Figure 1: Overall view of the Melnor RelaxGrip Extension Wand, showcasing its length and the multi-pattern spray head.

### Key Features:

- **RelaxGrip Handle:** Minimizes strain on wrists and hands for extended use.
- **Thumb Control:** Easily adjust water flow with minimal effort.
- **Pivoting Head:** Allows for easy adjustment of the spray angle to suit various tasks.
- **Extendable Design:** Extends from 33 inches to 48 inches (approximately 83.8 cm to 121.9 cm) to reach hanging plants and other difficult areas.
- **8 Spray Patterns:** Offers a variety of spray options from gentle shower to powerful jet.
- **QuickConnect System:** Enables quick and simple attachment and detachment of watering tools.

**Minimizes stress  
on the hands  
and wrists**



Figure 2: A diagram highlighting the key features of the Melnor RelaxGrip wand, including the 8 spray patterns, pivoting head, extendable length up to 48 inches, and thumb control.

## **SETUP INSTRUCTIONS**

Before using your Melnor RelaxGrip Extension Wand, ensure it is properly connected to a standard garden hose.

### **Connecting the Wand:**

1. **Standard Connection:** If not using the QuickConnect system, simply attach the threaded end of the wand directly to your standard garden hose. Twist clockwise until secure.
2. **QuickConnect System:**
  - Locate the included QuickConnect Product Adapter. This adapter is designed to stay on the wand.
  - Attach the QuickConnect Product Adapter to the threaded end of the wand by twisting it clockwise until secure.

- Attach the QuickConnect Product End Connector (sold separately or included in some sets) to the end of your garden hose.
- To connect the wand to the hose, simply push the QuickConnect Product Adapter on the wand into the QuickConnect Product End Connector on the hose until it clicks into place.
- To disconnect, pull back on the collar of the QuickConnect Product End Connector and pull the wand away.



Figure 3: Illustrates the process of connecting the QuickConnect adapter to the wand, showing hands securing the connection point.

Ensure all connections are tight to prevent leaks before turning on the water supply.

## OPERATING INSTRUCTIONS

### Adjusting Water Flow:

The Melnor RelaxGrip wand features a convenient thumb control for adjusting water flow. Simply slide the lever with your thumb to increase or decrease the water pressure. This eliminates the need to constantly squeeze a trigger, reducing hand fatigue.

### Selecting Spray Patterns:

The pivoting head offers 8 distinct spray patterns. To change the pattern, rotate the nozzle head to align with your desired setting. The available patterns typically include:

- **Shower:** Gentle, wide spray for delicate plants.
- **Mist:** Fine, soft spray for seedlings or humidifying.
- **Cone:** Conical spray for general watering.
- **Flat:** Wide, flat spray for rinsing surfaces.
- **Jet:** Powerful, concentrated stream for cleaning.
- **Soaker:** Concentrated flow for deep watering.
- **Center:** Focused spray for targeted watering.
- **Full:** Maximum coverage spray.



Figure 4: A detailed view of the spray head, showing the various pattern settings available for selection.

### Adjusting Spray Angle and Extension:

The wand features a pivoting head that allows you to adjust the angle of the spray without bending or straining. This is particularly useful for watering hanging baskets or reaching plants at awkward angles.

To extend the wand, grasp the two sections and pull them apart until the desired length is achieved (up to 48 inches). To retract, push the sections back together. This feature is ideal for reaching high or distant areas.





Figure 5: A person using the extended Melnor wand to water a hanging basket, demonstrating the reach and angled spray capability.





Figure 6: Another perspective of the wand in use, showing how it allows the user to water hanging plants comfortably from a standing position.





Figure 7: The wand being used to spray water onto ground-level plants, illustrating its versatility for various watering tasks.

## MAINTENANCE

Proper maintenance will ensure the longevity and optimal performance of your Melnor RelaxGrip Extension Wand.

- **Cleaning:** After each use, especially if using with hard water, rinse the wand and nozzle thoroughly with clean water to prevent mineral buildup.
- **Storage:** Store the wand in a dry, shaded area away from direct sunlight and extreme temperatures. Freezing temperatures can damage the internal components.
- **Winterization:** Before the first frost, disconnect the wand from the hose and drain all water from it. Store indoors during winter months.
- **Inspect Connections:** Periodically check all connections for wear and tear. Replace worn washers or O-rings as needed to prevent leaks.

## TROUBLESHOOTING

If you encounter issues with your Melnor RelaxGrip Extension Wand, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Water Leakage	Loose connection; Worn washer/O-ring; Cracked housing.	Tighten all connections. Replace worn washers or O-rings. If housing is cracked, the unit may need replacement.
Low Water Pressure	Partially closed thumb control; Clogged nozzle; Low hose pressure.	Ensure thumb control is fully open. Clean nozzle holes of any debris. Check water pressure from the hose source.
Nozzle Stuck/Difficult to Rotate	Mineral buildup; Debris in mechanism.	Soak the nozzle head in a descaling solution (e.g., vinegar) to remove mineral buildup. Rinse thoroughly.
Wand Extension Stuck	Dirt or debris inside the extension mechanism.	Clean the extension shaft. Apply a small amount of silicone lubricant if necessary, avoiding contact with water flow path.

If the problem persists after attempting these solutions, please contact Melnor customer support.

## PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Melnor
Model Number	65145AMZ
Product Dimensions (L x W x H)	83.7 x 12.6 x 6.3 cm (approx. 32.95 x 4.96 x 2.48 inches)
Item Weight	429.55 g (approx. 0.95 lbs)
Material	Plastic
Extension Length	33 inches to 48 inches (approx. 83.8 cm to 121.9 cm)
Spray Patterns	8 (Shower, Mist, Cone, Flat, Jet, Soaker, Center, Full)
Control Type	Thumb Control

Feature	Detail
UPC	042206651457
ASIN	B09QLD8T6N

## WARRANTY AND SUPPORT

### Warranty Information:

The Melnor RelaxGrip 8-Pattern Pivoting Head Extension Wand comes with a **Melnor Limited 2-Year Warranty**. Melnor stands behind the quality and craftsmanship of its products. This warranty covers defects in materials and workmanship under normal use.

Please retain your proof of purchase for warranty claims.

### Customer Support:

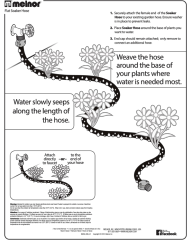
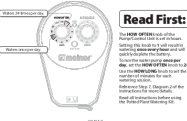
For additional information, support, or to provide feedback regarding your Melnor product, please visit the official Melnor website or contact their customer service department. Contact details can typically be found on the product packaging or the official Melnor website.

Melnor values its customers' experience and is committed to providing assistance.

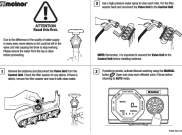



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This manual is for informational purposes only. Product specifications are subject to change without notice.

## Related Documents - 65145AMZ

	<p><a href="#">Melnor Flat Soaker Hose: Installation, Usage, and Safety Guide</a></p> <p>Melnor Flat Soaker Hose: An easy-to-follow guide for installation and use, featuring safety warnings and product details. Efficiently water your garden plants with this soaker hose.</p>
	<p><a href="#">Melnor Potted Plant Watering Kit: Setup and Operation Guide</a></p> <p>Comprehensive guide to setting up and operating the Melnor Potted Plant Watering Kit. Learn how to install batteries, connect components, program watering schedules, and manually water your plants.</p>



	<p><a href="#">Melnor 53280L Water Timer: Installation, Cleaning, and Troubleshooting Guide</a></p> <p>Comprehensive guide for Melnor 53280L water timer users. Learn how to properly install, clean the valve unit inlet, and troubleshoot common issues using manual override.</p>
	<p><a href="#">Melnor Time-A-Matic Electronic Water Timer Model 100: Operating Instructions and Warranty</a></p> <p>Detailed operating instructions, programming guide, and warranty information for the Melnor Time-A-Matic Electronic Water Timer Model 100. Learn how to set start times, watering durations, and use manual controls.</p>
	<p><a href="#">Melnor Time-A-Matic Electronic Water Timer Model 104 Operating Instructions</a></p> <p>Detailed operating instructions for the Melnor Time-A-Matic Electronic Water Timer, Model No. 104. Learn how to install batteries, reset the timer, program watering schedules, use single/repeat functions, and understand warranty information.</p>
	<p><a href="#">Melnor Electronic Aqua Timer Model 3050: Operating Instructions and Warranty</a></p> <p>Comprehensive operating instructions for the Melnor Electronic Aqua Timer Model 3050, covering setup, programming watering schedules, manual operation, and warranty information.</p>