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› PURPLE LEAF Cantilever Umbrella 9' x 12' with Solar LED Light (Model B094QB4VBZ) - Instruction Manual

PURPLE LEAF B094QB4VBZ

PURPLE LEAF Cantilever Umbrella 9' x 12' with Solar LED Light - Instruction Manual

Model: B094QB4VBZ

INTRODUCTION

Thank you for choosing the PURPLE LEAF 9' x 12' Cantilever Umbrella with Solar LED Light. This manual provides essential information for the safe assembly, operation, and maintenance of your new umbrella. Please read these instructions carefully before use and retain them for future reference.

IMPORTANT SAFETY INFORMATION

- Always close the umbrella during strong winds, heavy rain, or other severe weather conditions to prevent damage or injury.
- Ensure the umbrella base is adequately weighted. A weighted base is NOT included and must be purchased separately. Refer to recommended bases: B0BPC4W4P6 (water tank base), B0CLV8VQYH (anchor ground base), B0CLR85QNX (iron base).
- Do not hang objects from the umbrella frame or ribs.
- Keep children and pets away from the umbrella during opening and closing operations.
- Regularly inspect all components for wear and tear. Replace damaged parts immediately.
- Do not attempt to modify the umbrella structure.

PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, please contact customer support.

- Umbrella Canopy with Solar LED Lights
- Cantilever Pole Assembly
- Crank Handle
- Cross Base (Note: Weighted base is not included)
- Assembly Hardware (bolts, washers, nuts)
- Instruction Manual

SETUP AND ASSEMBLY

Follow these steps to assemble your cantilever umbrella. It is recommended to have two people for assembly.

1. **Prepare the Base:** Place the cross base in your desired location. Ensure the surface is flat and stable. Securely attach your chosen weighted base (not included) to the cross base. This is crucial for stability.
2. **Attach the Main Pole:** Carefully lift the main cantilever pole assembly and insert it into the designated slot on the weighted base. Secure it using the provided bolts and hardware.
3. **Mount the Canopy:** With assistance, lift the umbrella canopy and attach it to the cantilever arm. Ensure all connections are firm and secure.
4. **Check Connections:** Double-check all bolts and connections to ensure they are tightened properly.



Image: Fully assembled PURPLE LEAF Cantilever Umbrella on a patio, demonstrating its large coverage.

PURPLE LEAF
Cantilever Umbrella



Image: The PURPLE LEAF Cantilever Umbrella illuminated by its solar LED lights during the evening, providing ambient lighting.

OPERATING INSTRUCTIONS

Opening and Closing the Umbrella

- **To Open:** Rotate the crank handle clockwise until the canopy is fully extended. Ensure the locking mechanism engages to hold the umbrella open.
- **To Close:** Rotate the crank handle counter-clockwise until the canopy is fully retracted. Secure the canopy with any integrated straps.

360-Degree Rotation

The umbrella features a 360-degree rotation mechanism for flexible shade positioning. Locate the foot pedal or rotation lock near the base of the pole. Depress or unlock it, rotate the umbrella to the desired position, and then re-engage the lock to secure it.

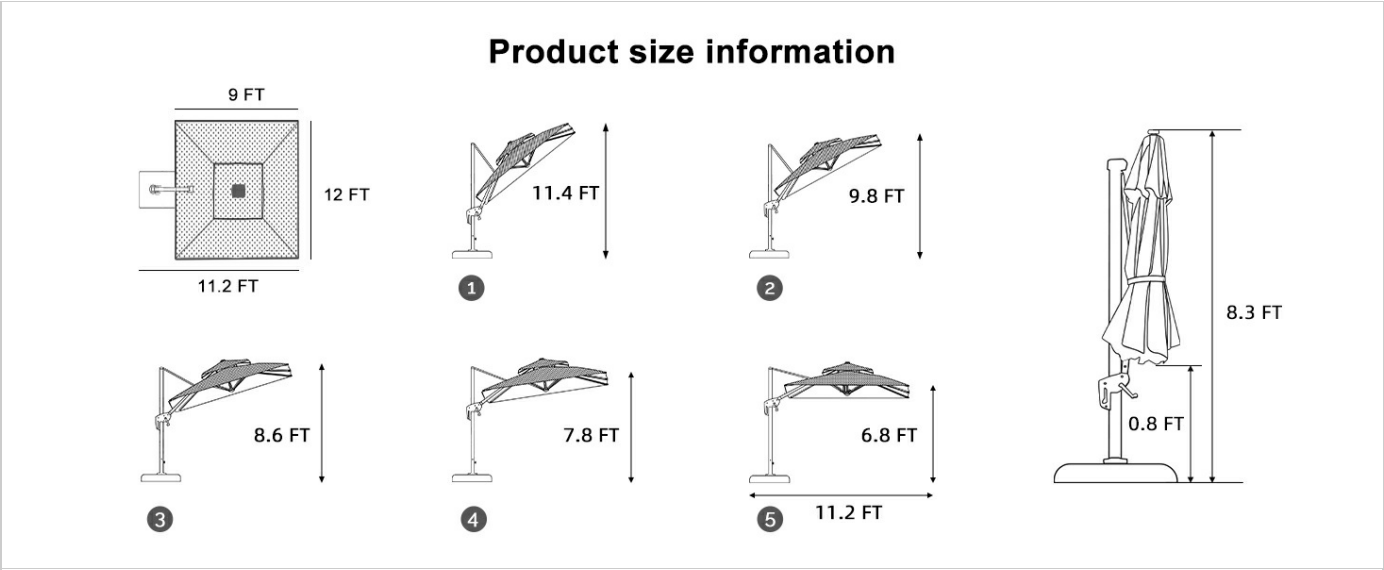


Image: Diagram illustrating the 360-degree rotation capability of the cantilever umbrella, allowing for flexible shade adjustment.

Tilt Adjustment

The umbrella offers 6-position tilt adjustment for optimal sun coverage. Use the manual tilt mechanism on the cantilever arm to adjust the canopy angle. Ensure it locks securely into place at your desired tilt.

Solar LED Lights

The integrated LED lights are powered by a solar panel located on top of the umbrella canopy. Ensure the solar panel receives direct sunlight during the day for optimal charging. The lights typically have an on/off switch located on the umbrella pole or near the solar panel.

*Solar panel on top
for rechargeable battery*

A close-up photograph of a square solar panel mounted on top of a dark-colored umbrella canopy. The solar panel has a grid of blue photovoltaic cells with silver-colored lines. The umbrella canopy is made of a dark, textured fabric. The background is a blurred, light-colored surface.

Image: Close-up view of the solar panel positioned on the top of the umbrella canopy, responsible for charging the LED lights.

Golden Ratio Handle

designed by 100 designers and tested 1000 times for casting
achieving maximum wind resistance.



6 major R&D centers

4 testing projects

Master supervision

Digital analysis

Image: Detail of the LED lights integrated along the aluminum ribs of the umbrella, providing illumination.

MAINTENANCE

- **Cleaning the Canopy:** Wipe the polyester canopy with a dry cloth or a damp cloth using mild soap and water. Rinse thoroughly and allow to air dry completely before closing or storing. Do not use harsh chemicals or abrasive cleaners.
- **Cleaning the Frame:** Wipe the aluminum frame with a damp cloth. Avoid abrasive materials that could scratch the finish.
- **Solar Panel Care:** Keep the solar panel clean and free of debris to ensure efficient charging. Wipe gently with a soft, damp cloth.
- **Storage:** When not in use for extended periods or during off-season, close the umbrella, secure it with a cover (e.g., B0CY1WS2BR), and store it in a dry, protected area.
- **Hardware Check:** Periodically check all bolts and screws to ensure they remain tight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Umbrella does not open or close smoothly.	Mechanism is stiff or obstructed.	Apply a silicone-based lubricant to moving parts. Check for any obstructions in the crank mechanism or ribs.
Umbrella sags or does not stay fully extended.	Crank mechanism not fully engaged or internal cable issue.	Ensure the crank handle is rotated fully until it locks. If the problem persists, contact customer support for guidance on adjusting the internal cable tension.
LED lights are not working.	Solar panel not charging, switch off, or battery issue.	Ensure the solar panel is clean and exposed to direct sunlight for several hours. Check the light switch is in the "ON" position. If issues persist, the battery may need replacement (search B0CY1ZSHQD for umbrella light).
Umbrella is unstable in light wind.	Insufficient base weight.	Ensure your umbrella base is adequately weighted. Refer to recommended bases (B0BPC4W4P6, B0CLV8VQYH, B0CLR85QNX). Always close the umbrella in strong winds.

SPECIFICATIONS

- Model:** B094QB4VBZ
- Dimensions:** 9' x 12' (Canopy), 365.76 x 0.03 x 274.32 cm; 61 kg (Product)
- Canopy Material:** 240/gsm Yarn-Dyed Polyester
- Frame Material:** Aluminum
- Color:** Grey
- Special Features:** Solar LED Lights, 360° Rotation, 6-Position Tilt, Double-Top Design, UV Resistant, Water Resistant, Fade Resistant, Windproof
- Opening Mechanism:** Crank Lift
- Manufacturer:** PURPLE LEAF
- Country of Origin:** China

Detailed Dimensions

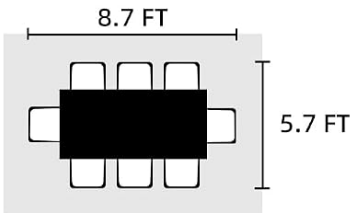
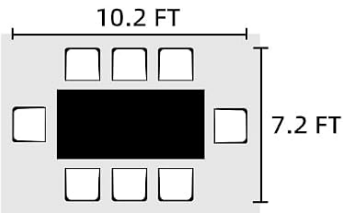
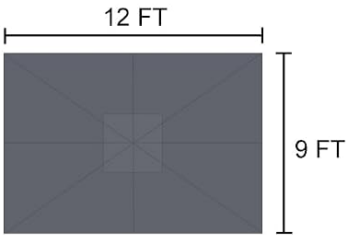


Image: Detailed dimensions of the 9' x 12' cantilever umbrella, including canopy size and recommended coverage areas for patio furniture.

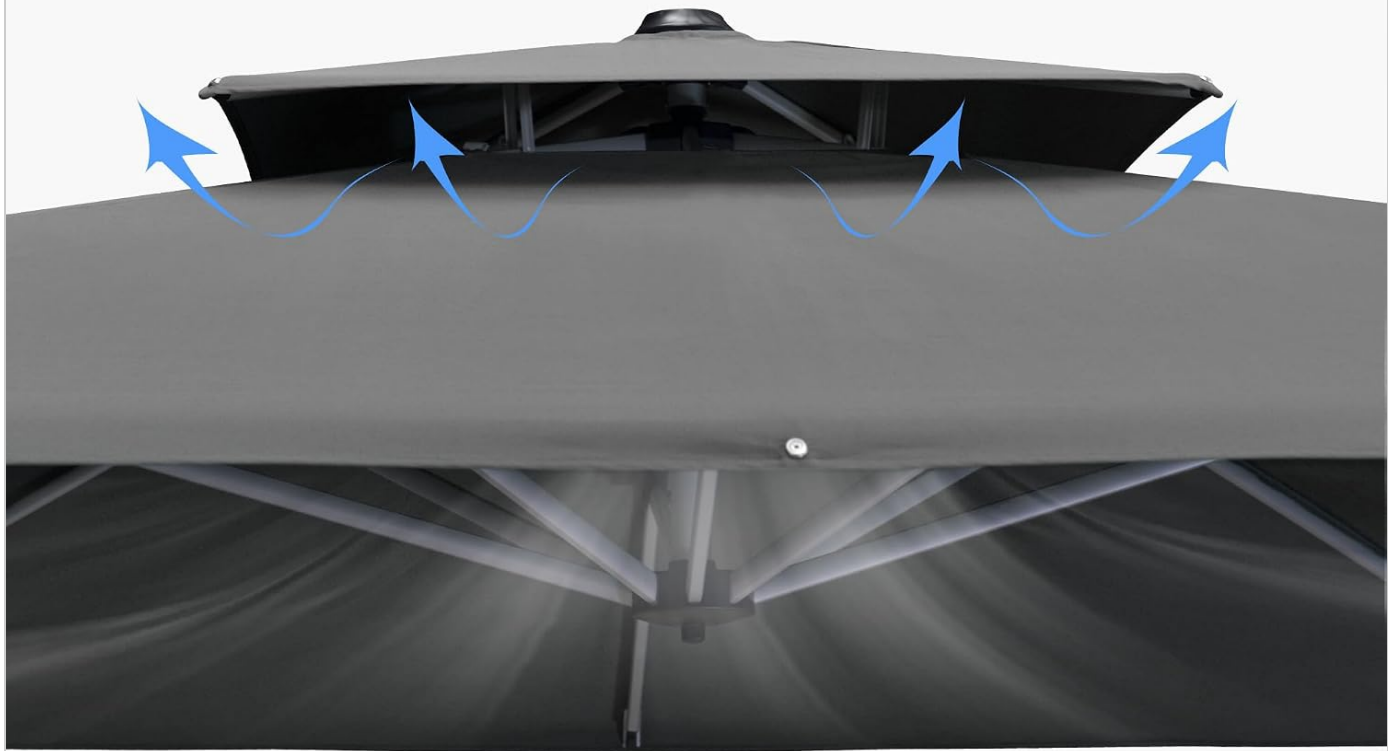
Double Roof Design



Heat shielding



Air permeable



Note: The base of the umbrella needs to be purchased separately

Image: Illustration of the double-roof design, highlighting its benefits for heat shielding and air permeability, which helps with wind resistance.

8 Auminum Umbrella Ribs

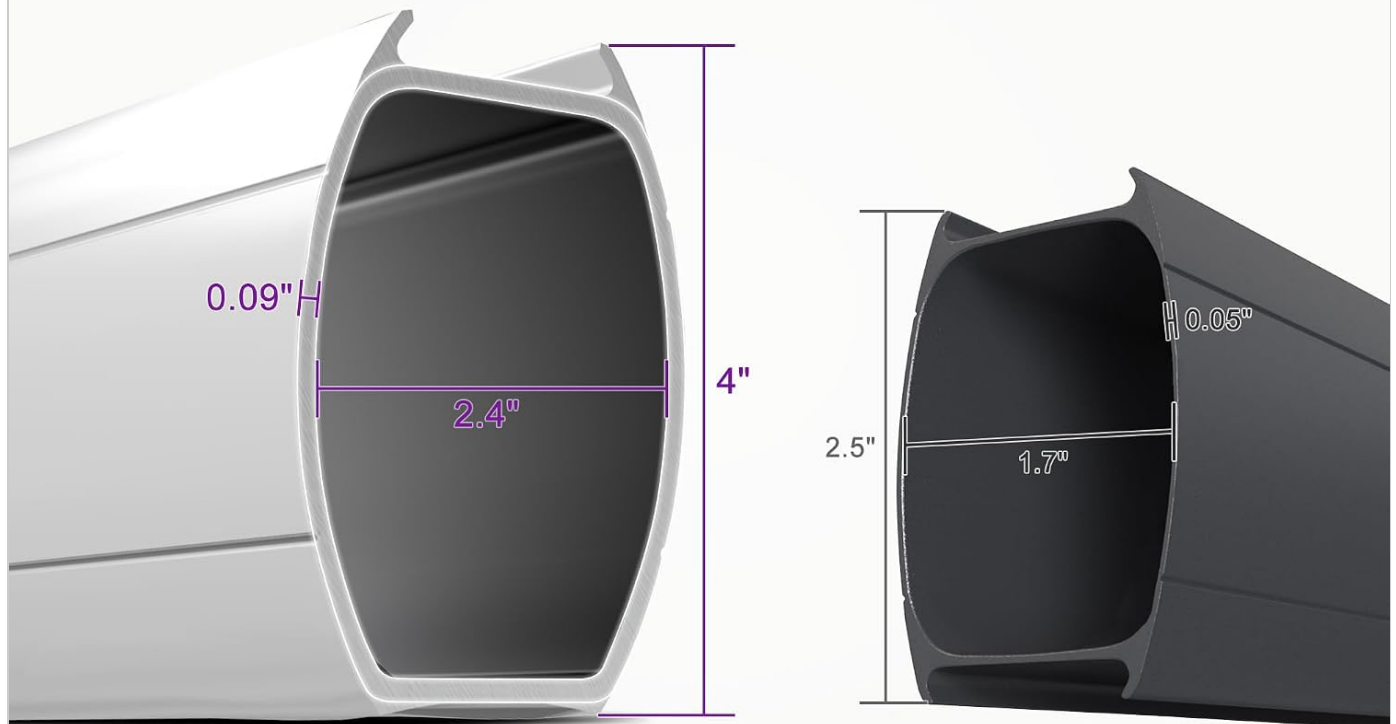
With LED lights



Image: Underside view showing the 8 aluminum umbrella ribs, which provide structural support, and integrated LED lights.

Aviation Grade All Aluminum Umbrella Pole

35% Increase in Post, Withstands Winds up to **30** Mph.



PURPLE LEAF

OTHERS

Note: The base of the umbrella needs to be purchased separately

Image: Close-up of the "Golden Ratio Handle" crank mechanism, designed for ease of use and wind resistance.



Image: Diagram showing the dimensions and strength of the "Aviation Grade All Aluminum Umbrella Pole," indicating its ability to withstand winds up to 30 mph.

WARRANTY INFORMATION

This PURPLE LEAF Cantilever Umbrella comes with a **1-year warranty** from the date of purchase. The warranty covers manufacturing defects in materials and workmanship. It does not cover damage caused by improper use, neglect, severe weather conditions, or unauthorized modifications. Please retain your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For any questions, assistance with assembly, troubleshooting, or warranty claims, please contact PURPLE LEAF customer support. You can typically find contact information on the manufacturer's website or through your retailer.

Online Support: Visit the official PURPLE LEAF website for FAQs and support resources. [PURPLE LEAF Store on Amazon](#)

ASK A QUESTION ABOUT THIS MANUAL

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Question

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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