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Clihome 11ft Outdoor Cantilever Umbrella

Clihome 11ft Cantilever Umbrella with LED Lights User Manual

Model: 11ft Outdoor Cantilever Umbrella

Brand: Clihome

1. Introduction

Thank you for choosing the Clihome 11ft Outdoor Cantilever Umbrella. This manual provides essential information for the safe assembly, operation, and maintenance of your new umbrella. Featuring an 11-foot canopy, integrated LED lighting, 360-degree rotation, and an infinite tilt mechanism, this umbrella is designed to enhance your outdoor living space. Please read these instructions carefully before use and retain them for future reference.

2. Safety Information

To ensure safe operation and prevent injury or damage, please observe the following safety guidelines:

- **Secure the Base:** Always use a weighted base (not included) to prevent the umbrella from tipping over, especially in windy conditions.
- **Wind Conditions:** Close the umbrella during strong winds, heavy rain, or storms to prevent damage to the umbrella and potential injury.
- **Clearance:** Ensure adequate clearance around the umbrella when opening, closing, tilting, or rotating to avoid contact with objects or people.
- **LED Lights:** The LED lights are solar-powered. Do not attempt to modify the wiring or power source. Keep the solar panel clean for optimal charging.
- **Children and Pets:** Keep children and pets away from the umbrella during operation to prevent accidents.
- **Maintenance:** Regularly inspect all parts for wear and tear. Do not use the umbrella if any components are damaged.

3. Package Contents

Please verify that all components are present before beginning assembly. If any parts are missing or damaged, contact

Clihome customer service.

- Umbrella Canopy with LED Lights
- Main Pole Assembly
- Cantilever Arm
- Cross Base
- Crank Handle
- Hardware Pack (bolts, washers, nuts)

Note: A weight base is not included and must be purchased separately to ensure stability.

4. Assembly and Setup

Follow these steps to assemble your Clihome cantilever umbrella:

1. **Attach the Cross Base:** Place the cross base on a flat, level surface where you intend to position the umbrella. Securely attach the main pole assembly to the cross base using the provided hardware. Ensure all bolts are tightened.
2. **Secure the Weight Base:** Place a suitable weight base (e.g., sandbags, concrete blocks, or a specialized umbrella base) onto the cross base to provide stability. This is crucial for safe operation.
3. **Attach the Cantilever Arm:** Connect the cantilever arm to the main pole. Ensure it is properly aligned and secured with the designated locking mechanisms or bolts.
4. **Mount the Umbrella Canopy:** Carefully lift and attach the umbrella canopy to the cantilever arm. Ensure the canopy is fully seated and secured according to the design of the arm.
5. **Install the Crank Handle:** Attach the crank handle to the designated mechanism on the pole or arm.



Image 1: Product dimensions showing the 11ft canopy width and 8ft height. Note that the weight base is not included.

5. Operating Instructions

Your Clihome cantilever umbrella offers versatile shading options and integrated lighting.

5.1 Opening and Closing the Umbrella

- **To Open:** Turn the crank handle clockwise until the canopy is fully extended. Do not force the crank past its stopping point.
- **To Close:** Turn the crank handle counter-clockwise until the canopy is fully retracted. Secure any straps or ties to keep the canopy neatly folded.



Image 2: Diagram illustrating the easy crank handle, 32 solar-powered LED lights, 360-degree rotation, iron umbrella ribs, and high-quality polyester fabric.

5.2 Tilting the Umbrella

The umbrella features an infinite tilt mechanism, allowing you to adjust the canopy angle between 0 and 45 degrees to block the sun at various times of the day.

- Locate the tilt adjustment handle or lever on the cantilever arm.
- Engage the mechanism and adjust the canopy to your desired angle.
- Release the mechanism to lock the canopy in place. Ensure it is securely locked before leaving it unattended.



Image 3: Illustration of the infinite tilt mechanism, allowing adjustment from 0 to 45 degrees for all-day shade.

5.3 Rotating the Umbrella

The umbrella can be rotated 360 degrees to provide shade exactly where you need it.

- Locate the rotation knob or lever on the main pole.
- Loosen the knob to allow the umbrella to rotate freely.
- Rotate the canopy to the desired position.
- Tighten the knob firmly to lock the umbrella in its new position.

5.4 Using the LED Lights

Each rib of the umbrella is equipped with 4 LED lights, totaling 32 lights, powered by a solar panel located on top of the canopy. The lights are designed to charge during the day and provide illumination in the evening.

- Ensure the solar panel is exposed to direct sunlight for optimal charging.
- The lights typically have an automatic sensor that turns them on at dusk and off at dawn, or a manual switch may

be present near the solar panel or on the pole. Refer to specific labeling on your unit.



Image 4: The Clihome cantilever umbrella providing lighting for outdoor activities in the evening with its 32 solar-powered LED lights.



Image 5: The Clihome cantilever umbrella with LED lights illuminating a backyard patio setting at night.

6. Maintenance

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

- **Canopy Cleaning:** The durable polyester fabric is fade-resistant, UV-resistant, and water-repellent. Clean the canopy with mild soap and water. Rinse thoroughly and allow to air dry completely before closing or storing. Do not use harsh chemicals or abrasive cleaners.
- **Frame Cleaning:** Wipe the aluminum frame with a damp cloth and mild soap. Dry thoroughly to prevent water spots.
- **Solar Panel:** Keep the solar panel on top of the umbrella clean and free of dust or debris to ensure efficient charging of the LED lights.
- **Storage:** When not in use for extended periods or during inclement weather, close the umbrella and cover it with a protective cover (not included). Store in a dry, sheltered location.
- **Hardware Check:** Periodically check all bolts and connections to ensure they remain tight and secure.



Image 6: Close-up of the premium solution-dyed fabric, highlighting its fade-resistant, UV-resistant, and water-repellent properties.

7. Troubleshooting

If you encounter issues with your umbrella, refer to the following common problems and solutions:

- **Umbrella does not open/close smoothly:** Check for any obstructions in the canopy or crank mechanism. Ensure the crank handle is properly installed and not stripped. Apply a silicone-based lubricant to moving parts if necessary.
- **LED lights are not working:** Ensure the solar panel is clean and receiving direct sunlight for several hours. Check if there is a manual switch that needs to be turned on. Allow sufficient charging time (8-10 hours) before expecting full illumination.
- **Umbrella is unstable:** Verify that the cross base is properly weighted. Ensure all connections between the pole, arm, and base are securely tightened. Close the umbrella in windy conditions.
- **Canopy is sagging:** Check if the canopy is fully extended and all ribs are properly seated.

If problems persist, please contact Clihome customer support.

8. Specifications

Feature	Specification
Canopy Diameter	11 feet
Overall Height	Approximately 8 feet
Shade Area	Approx. 110 sq ft
Frame Material	Aluminum
Canopy Material	Polyester Fabric (US standard level 4)
LED Lights	32 Solar-Powered LEDs (4 per rib)
Rotation	360-degree with locking knob
Tilt Mechanism	Infinite Tilt (0-45 degrees)
Fabric Properties	Fade Resistant, UV Resistant, Water Repellent
Color (Current Model)	Blue

9. Warranty and Support

Clihome is committed to providing quality products. For warranty information, product support, or to report missing/damaged parts, please contact Clihome customer service through the retailer where the product was purchased or visit the official Clihome website. Please have your model number and purchase date available when contacting support.

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