

Outsunny 84D-508V00BK

Outsunny 10 ft Offset Patio Umbrella Instruction Manual

Model: 84D-508V00BK

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Outsunny 10 ft Offset Patio Umbrella. Please read this manual thoroughly before use and retain it for future reference to ensure safe and correct operation.

SAFETY INFORMATION

- **Stability:** Ensure the cross base is properly weighted with at least 132 lbs (not included) to prevent tipping. Insufficient weight can lead to instability and potential damage or injury.
- **Wind Conditions:** Always close the umbrella during strong winds, heavy rain, or severe weather conditions to prevent damage to the umbrella and potential hazards.
- **Clearance:** Maintain adequate clearance around the umbrella during rotation and tilting to avoid obstructions and prevent collisions.
- **Assembly:** Follow all assembly steps carefully and ensure all fasteners are securely tightened. Do not overtighten.
- **Children and Pets:** Keep children and pets away from the umbrella during operation and ensure they do not play near the base or moving parts.

PACKAGE CONTENTS

Verify that all components are present and undamaged before beginning assembly:

- 1 x Umbrella Canopy
- 1 x Umbrella Pole
- 1 x Cross Base
- 1 x Protective Cover
- 1 x Instruction Manual

SETUP AND ASSEMBLY

Follow these steps to assemble your Outsunny Offset Patio Umbrella:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface to ensure all pieces are accounted for.
2. **Assemble Cross Base:** Connect the cross base sections according to the diagrams provided in the separate assembly sheet. Ensure all connections are secure.
3. **Secure Base Weight:** Place appropriate base weights (e.g., sandbags, concrete blocks, or a water/sand-filled base, not included) onto the cross base. A minimum of 132 lbs is required for optimal stability.
4. **Attach Pole to Base:** Insert the main umbrella pole into the assembled cross base. Secure it firmly using the provided fasteners and tools.
5. **Attach Canopy to Pole:** Carefully lift the umbrella canopy assembly and attach it to the main pole. Ensure all connections are secure and properly aligned.
6. **Final Check:** Before first use, thoroughly inspect all connections to ensure they are tight and the umbrella structure is stable and upright.



Image: Fully assembled Outsunny 10 ft Offset Patio Umbrella, demonstrating its overall structure and design.

OPERATING INSTRUCTIONS

Your Outsunny Offset Patio Umbrella features a crank handle for opening/closing, a 6-position 360° rotation, and a tilt mechanism for optimal shade control.

Opening the Umbrella

1. **Unlock:** Ensure any locking pins or straps securing the canopy are released before attempting to open.
2. **Crank Handle:** Rotate the crank handle clockwise to smoothly extend the umbrella canopy. Continue rotating until the canopy is fully open and taut. Do not force the crank past its stopping point.

Closing the Umbrella

1. **Crank Handle:** Rotate the crank handle counter-clockwise to retract the umbrella canopy. Ensure the fabric folds neatly.
2. **Secure:** Once fully closed, use any integrated straps or pins to secure the canopy to the pole, preventing it from unfurling unexpectedly.

360° Rotation

To rotate the umbrella canopy to adjust your shade:

1. **Release Lock:** Locate the push button or lever on the main pole that controls the rotation mechanism. Press or release it to unlock the rotation.
2. **Rotate:** Gently rotate the entire umbrella canopy to the desired position. The umbrella offers 6 distinct rotational positions.
3. **Lock:** Re-engage the push button or lever to securely lock the umbrella in the chosen rotational position.

Tilting Mechanism

To adjust the tilt angle of the umbrella canopy for optimal sun protection:

1. **Locate Tilt Control:** Identify the tilt mechanism, typically a handle or button located on the main pole or cantilever arm.
2. **Adjust Tilt:** Operate the control to tilt the canopy to your preferred angle. The umbrella features a rotational tilt function.
3. **Secure:** Ensure the tilt mechanism is securely locked once the desired angle is achieved to prevent the canopy from shifting.

MAINTENANCE

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

Cleaning

- **Canopy:** To clean the polyester canopy, wipe it with a damp cloth using a solution of mild soap and water. Rinse thoroughly with clean water and allow the canopy to air dry completely before closing or storing. Do not use harsh chemicals or abrasive brushes.
- **Frame:** Wipe the metal frame with a damp cloth to remove dirt and dust. Avoid using abrasive cleaners

or solvents that could damage the powder-coated finish.

Storage

- **Protective Cover:** Always use the included protective cover when the umbrella is not in use or during periods of inclement weather. This cover helps protect the canopy and frame from sun, dirt, rain, and snow.
- **Winter Storage:** For prolonged periods of non-use, especially during winter months, it is highly recommended to store the umbrella indoors in a dry, protected area to prevent damage from extreme temperatures and moisture.

General Care

- Regularly inspect all fasteners, bolts, and connections to ensure they remain tight and secure. Tighten any loose components as needed.
- Avoid exposing the umbrella to extreme weather conditions for extended periods, even with the cover on.

TROUBLESHOOTING

- **Umbrella not opening/closing smoothly:** Check for any obstructions in the crank mechanism or canopy ribs. Ensure the fabric is not caught or tangled. If the mechanism feels stiff, apply a silicone-based lubricant to moving parts.
- **Umbrella unstable/tipping:** Verify that the cross base has sufficient weight applied (minimum 132 lbs recommended). Ensure the base is placed on a flat, level, and stable surface. Uneven surfaces can compromise stability.
- **Canopy fading:** While the canopy is crafted from fade-resistant polyester, prolonged and intense exposure to direct sunlight can still cause some degree of fading over time. Using the protective cover when not in use will help minimize this.
- **Water pooling on canopy:** Ensure the canopy is fully extended and taut when open. The top vent is designed to promote airflow and reduce wind pressure, not necessarily to prevent all water pooling during heavy rain.

SPECIFICATIONS



Image: Diagram illustrating the key dimensions of the Outsunny 10 ft Offset Patio Umbrella.

Feature	Detail
Model Number	84D-508V00BK
Overall Dimension	118.1" L x 118.1" W x 92.5" H
Canopy Dimension	116.9" L x 116.9" W
Pole Diameter	1.89"
Cross Base Dimension	31.5" L x 31.5" W
Required Base Weight	132 lbs (not included)
Material	Polyester, Steel
Canopy Material	Polyester

Frame Material	Metal
Opening Mechanism	Crank Lift
Umbrella Tilt Mechanism	Rotational Tilt
Special Features	Cantilever, Fade Resistant, Lighted, Rust Resistant, UV Blocking, UV Resistant, Vented, Water Resistant, Windproof
Item Weight	29 pounds
Color	Black

WARRANTY AND SUPPORT

For specific warranty information, technical support, or to inquire about replacement parts, please refer to the contact details provided with your original purchase documentation. It is recommended to keep your purchase receipt as proof of purchase for any warranty claims.