

## Outsunny 84D-121BG

# Outsunny 10ft Offset Patio Umbrella Instruction Manual

Model: 84D-121BG

## 1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your Outsunny 10ft Offset Patio Umbrella. This umbrella is designed to provide shade for outdoor spaces, featuring an offset design, a double-top canopy for improved airflow, and adjustable tilt with 360-degree rotation capabilities.



Image 1.1: The Outsunny 10ft Offset Patio Umbrella providing shade over outdoor lounge chairs.



Image 1.2: The umbrella positioned to shade a patio area, demonstrating its offset design.

## 2. SAFETY INFORMATION

- **Warning:** Do not use the umbrella during extreme weather conditions such as strong winds, heavy rain, or storms.
- **Stability:** The cross base included with this umbrella requires a counterweight for stability. It is strongly recommended to use a counterweight of at least 286 lbs (130 kg) to prevent tipping. Counterweights are sold separately.
- **Assembly:** Ensure all parts are securely fastened before use. Regularly check all connections for tightness.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

## 3. PACKAGE CONTENTS

Please verify that all components listed below are present in your package before beginning assembly. If any parts are missing or damaged, please contact customer support.

- Umbrella Canopy with Ribs
- Main Pole Assembly
- Cross Base
- Crank Handle
- Assembly Hardware (bolts, washers, nuts)

## 4. SETUP & ASSEMBLY

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

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface.
2. **Assemble Cross Base:** Connect the sections of the cross base (if separate) using the provided hardware. Ensure all connections are tight.
3. **Attach Main Pole to Base:** Insert the main pole assembly into the center of the assembled cross base. Secure it using the designated bolts and tighten them firmly.
4. **Secure Base with Counterweights:** Place appropriate counterweights (not included, minimum 286 lbs recommended) onto the cross base to ensure stability.
5. **Attach Umbrella Canopy:** Carefully lift the umbrella canopy and attach it to the main pole assembly. Follow the specific instructions in the included diagram for your model to ensure correct alignment and secure fastening.
6. **Final Checks:** Verify that all connections are secure and the umbrella is stable before attempting to open it.





Image 4.1: Detail of the main pole mechanism, showing connection points for assembly.



Image 4.2: An individual component, likely part of the pole or base assembly.

## 5. OPERATING INSTRUCTIONS

## 5.1 Opening and Closing the Umbrella

To open the umbrella, locate the hand crank on the main pole. Rotate the crank clockwise until the canopy is fully extended. To close, rotate the crank counter-clockwise until the canopy is fully retracted.

## 5.2 Adjusting the Tilt

The umbrella features an adjustable tilt mechanism. To change the angle of the canopy, locate the tilt handle or button on the main pole. Adjust to your desired angle and secure it in place.

# EASY OPERATION



### Four-Position Tilt

adjustable angle suits your preferences

### Crank Mechanism

open and close the umbrella easily

Image 5.1: The crank mechanism for opening/closing and the tilt adjustment lever on the main pole.

## 5.3 360-Degree Rotation

For optimal shade positioning, the umbrella can rotate 360 degrees. Locate the foot pedal on the cross base. Press the foot pedal to release the locking mechanism, then gently rotate the umbrella pole to the desired position. Release the foot pedal to lock the rotation.



Image 5.2: The foot pedal on the cross base that enables 360-degree rotation of the umbrella.

## 5.4 Double-Top Canopy

The double-top canopy design allows for improved airflow, which helps to increase stability in light winds and provides a cooler area underneath.

## DOUBLE-TOP CANOPY

Allows hot air or wind to flow quickly

1. increase the stability in the wind
2. providing more fresh air



Image 5.3: The double-top canopy structure, designed to facilitate air circulation.

## 6. MAINTENANCE

### 6.1 Cleaning

To clean the umbrella canopy and frame, wipe with a damp cloth. For stubborn dirt, a mild soap solution can be used. Rinse thoroughly and allow to air dry completely before closing or storing.



Image 6.1: Detail of the polyester fabric and stitching, highlighting the material to be cleaned.

## 6.2 Storage

When not in use for extended periods or during inclement weather, it is recommended to close the umbrella and secure it with a tie strap. For long-term storage, consider using a protective cover (not included) and storing the umbrella in a dry, sheltered location.

## 6.3 Inspections

Periodically inspect the umbrella for any signs of wear, damage, or loose connections. Tighten any loose bolts or screws. Address any issues promptly to ensure safe and continued use.

# 7. TROUBLESHOOTING

- **Umbrella is unstable:** Ensure the cross base is properly assembled and sufficient counterweights (minimum 286 lbs) are placed on it.
- **Difficulty opening/closing:** Check for any obstructions in the canopy or crank mechanism. Ensure the crank handle is securely attached and not damaged.
- **Umbrella does not tilt or rotate:** For tilt, ensure the locking mechanism is disengaged before adjusting. For rotation, press the foot pedal firmly to release the lock. Check for any debris or damage to the mechanisms.
- **Missing parts during assembly:** Refer to the 'Package Contents' section. If parts are missing, contact customer support immediately.

# 8. SPECIFICATIONS



Image 8.1: Key dimensions of the umbrella, including canopy width and overall height.

Feature	Detail
Model Number	84D-121BG
UPC	842525170215
Umbrella Surface Dimensions	9.8' L x 9.8' W (118" W)
Umbrella Height	8.5' H (102.25" H)
Cross Base Dimensions	39.25" L x 39.25" W x 4.25" H
Item Weight	61.6 Pounds
Color	Beige
Canopy Material	100% Polyester
Frame Material	Aluminum, Polyester

Feature	Detail
Opening Mechanism	Crank Lift
Umbrella Tilt Mechanism	Manual Tilt
Special Features	Adjustable Angle, Double-top, Fade Resistant

## 9. WARRANTY AND SUPPORT

For any questions, concerns, or to report missing/damaged parts, please contact Outsunny customer support.

Refer to your purchase documentation for specific warranty details, as terms may vary.

Manufacturer: Aosom LLC