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DORTALA 8.5FT Wall Mounted Cantilever Umbrella

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INSTRUCTION MANUAL

Model: 8.5FT Wall Mounted Cantilever Umbrella (ASIN: B094314ZXS)

1. Introduction

This manual provides essential instructions for the safe assembly, operation, and maintenance of your DORTALA 8.5FT Wall Mounted Cantilever Umbrella. Please read this manual thoroughly before installation and retain it for future reference.



Image 1.1: Main view of the DORTALA 8.5FT Wall Mounted Cantilever Umbrella, showcasing its design and size.

2. Safety Instructions

WARNING: Failure to follow these safety instructions may result in injury or damage to the product.

- Ensure the umbrella is securely mounted to a sturdy, appropriate wall surface. **Do not mount on wood walls** unless specifically reinforced to support the weight and leverage of the umbrella.
- Always close the umbrella during strong winds, heavy rain, or other severe weather conditions to prevent damage and potential hazards.
- Keep children and pets away from the umbrella during operation to avoid pinching or other injuries.
- Regularly inspect all mounting hardware and connections for tightness and wear. Tighten as necessary.
- Do not hang objects from the umbrella frame or canopy.
- Avoid using abrasive cleaners or harsh chemicals on the canopy fabric or frame.

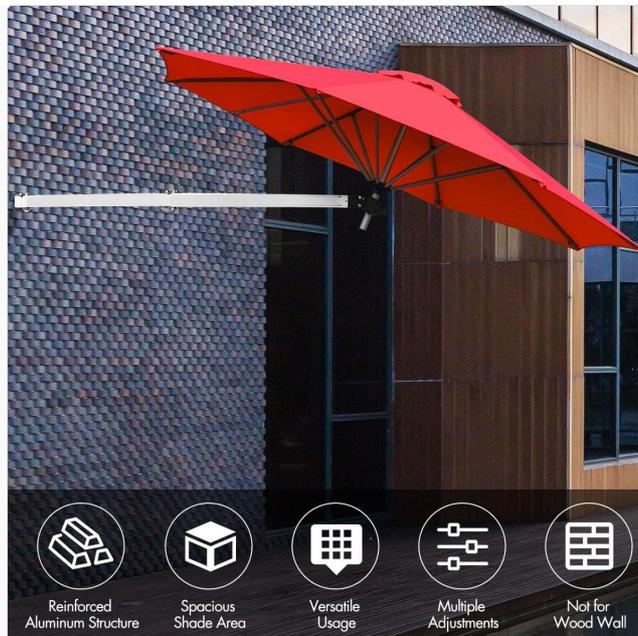


Image 2.1: Illustration highlighting important features including "Not for Wood Wall" for mounting, emphasizing structural requirements.

3. Package Contents

Verify that all components are present and undamaged before proceeding with assembly. If any parts are missing or damaged, contact DORTALA customer support.

- Cantilever Umbrella Canopy with Ribs
- Wall Mounting Arm/Bracket
- Adjustable Pole Mechanism
- Mounting Hardware (screws, anchors, etc. - specific types may vary based on wall material, consult a professional if unsure)
- Instruction Manual (this document)



Image 3.1: Close-up views of key components including durable aluminum ribs, high-strength adjustable pole, and firm connection points.

4. Setup and Installation

Proper installation is crucial for the stability and safety of your wall-mounted umbrella. It is recommended to have two people for installation.

1. **Choose a Suitable Location:** Select a sturdy wall surface capable of supporting the umbrella's weight and wind loads. Avoid wood walls unless reinforced. Concrete or brick walls are generally suitable.
2. **Mark Drilling Points:** Hold the wall mounting arm against the desired location and use a pencil to mark the drilling points for the mounting hardware. Ensure the arm is level.
3. **Drill Holes:** Using an appropriate drill bit for your wall type, drill pilot holes at the marked points.
4. **Install Mounting Hardware:** Insert wall anchors (if required) into the drilled holes. Secure the wall mounting arm to the wall using the provided screws or suitable heavy-duty fasteners. Ensure it is firmly attached.
5. **Attach Umbrella Assembly:** Connect the umbrella's adjustable pole mechanism to the wall mounting arm. Ensure all connections are tight and secure.
6. **Final Check:** Gently test the stability of the mounted umbrella before full operation.



Image 4.1: The DORTALA umbrella securely mounted to a wall, demonstrating the installed position.

5. Operating Instructions

Follow these steps to open, close, and adjust your DORTALA cantilever umbrella.

1. **Opening the Umbrella:** Gently push the umbrella canopy outwards from its closed position. Use the integrated crank or lever mechanism (if present) to fully extend the canopy until it locks into place.
2. **Adjusting the Angle/Tilt:** The umbrella features multiple adjustment points for optimal shade.
 - **Vertical Tilt:** Adjust the canopy's vertical angle by manipulating the tilt mechanism, typically a handle or button on the pole.
 - **Horizontal Rotation:** The wall bracket allows for horizontal rotation, often up to 180° or 350°, to position the shade precisely. Loosen the locking mechanism, rotate, and re-tighten.
3. **Closing the Umbrella:** Release the locking mechanism and gently retract the canopy. For compact storage, use the convenient zipper to secure the folded canopy against the wall.



Image 5.1: Visual representation of the umbrella's adjustable angles, including 30° tilt and 180°/350° rotation capabilities.

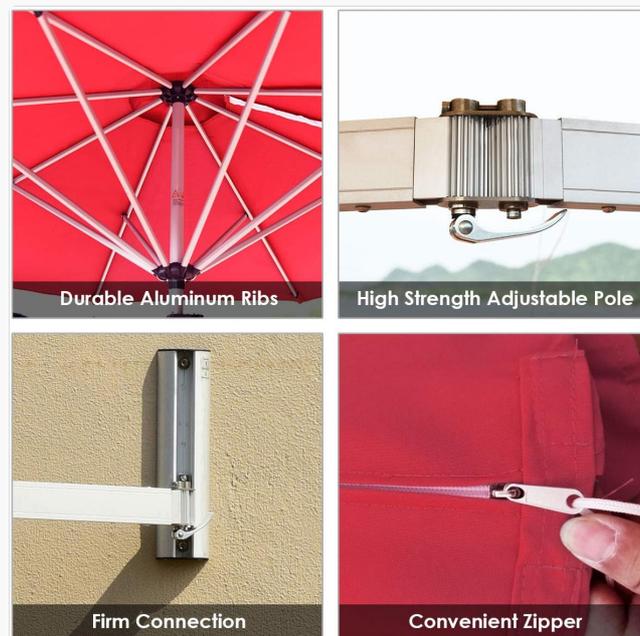


Image 5.2: The umbrella in its closed, space-saving position, secured with a zipper for neat storage against the wall.

6. Maintenance

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

- **Cleaning the Canopy:** Clean the fabric canopy with mild soap and water. Use a soft brush or cloth to remove dirt. Rinse thoroughly and allow to air dry completely before closing or storing. Do not use bleach or harsh detergents.
- **Frame Maintenance:** Wipe down the aluminum frame with a damp cloth to remove dust and debris. Periodically check all bolts and screws for tightness and re-tighten as needed.
- **Winter Storage:** For prolonged periods of non-use or during winter months, it is recommended to close the umbrella, secure it with the zipper, and if possible, cover it with a protective cover or detach and store indoors to prevent weather damage.



Image 6.1: Illustration demonstrating the umbrella's resistance to sun and rain, highlighting its suitability for outdoor use.

7. Troubleshooting

Problem	Possible Cause	Solution
Umbrella feels unstable after mounting.	Improper installation; loose mounting hardware; unsuitable wall surface.	Verify that the wall surface is appropriate and sturdy. Re-tighten all mounting bolts and screws. If issues persist, consult a professional for installation.
Umbrella does not open or close smoothly.	Mechanism obstruction; dirt or debris in moving parts; bent ribs.	Inspect for any obstructions. Clean moving parts. If ribs are bent, contact customer support for assistance.
Canopy fabric appears faded or damaged.	Prolonged exposure to harsh weather; lack of proper storage.	Ensure proper storage during off-season or severe weather. Clean canopy regularly.

8. Specifications

- **Model:** 8.5FT Wall Mounted Cantilever Umbrella (ASIN: B094314ZXS)
- **Brand:** DORTALA
- **Canopy Size:** Approximately 8.5 feet (diameter/span, as per product title). Image PT01 indicates 8.0ft x 6ft rectangular shade area.
- **Mounting Arm Length:** Approximately 6 feet (as indicated in Image PT01).
- **Weight:** 17 Pounds (approximate, as per product specifications)
- **Frame Material:** Reinforced Aluminum (as per product features)
- **Canopy Material:** Water-proof and fade-resistant fabric
- **Adjustments:** Multiple angle adjustments (e.g., 30° tilt), up to 350° horizontal rotation.



Image 8.1: Diagram illustrating the approximate dimensions of the umbrella canopy (8.0ft) and the wall mounting arm (6ft).

9. Warranty and Support

For warranty information, replacement parts, or technical support, please contact DORTALA customer service directly. Keep your purchase receipt and product model information (ASIN: B094314ZXS) handy when contacting support. Contact information can typically be found on the DORTALA official website or through your retailer.