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› CoasTeering Planet Edge Pool Vacuum Instruction Manual

CoasTeering Planet Edge

CoasTeering Planet Edge Pool Vacuum Instruction Manual

Model: Planet Edge (B0G2S73ZN8)

1. PRODUCT OVERVIEW

The CoasTeering Planet Edge is a cordless robotic pool cleaner designed for above-ground and flat-bottom in-ground pools up to 850 sq.ft. It features a dual-motor system for efficient debris collection and a smart self-parking function for easy retrieval.



Image: The CoasTeering Planet Edge robotic pool cleaner.

Key Features:

- **Powerful Dual-Motor Suction:** Effectively captures fine sand, silt, leaves, dirt, and hair.
- **Extended Runtime:** Up to 120 minutes of continuous cleaning on a single charge.
- **Fast Recharge:** Fully recharges in approximately 2.5 hours.
- **Cordless Design:** Eliminates tangled cords and hoses for hassle-free operation.
- **Smart Self-Parking:** Automatically navigates to the pool wall when cleaning is complete or battery is low.
- **Lightweight Design:** Weighs 7.5 lbs for easy lifting and retrieval.
- **Versatile Cleaning:** Suitable for vinyl, PVC, and fiberglass pool liners.

2. SETUP

Unboxing and Initial Assembly:

Carefully remove all components from the packaging. Ensure all parts are present according to the packing list. The unit may require minor assembly, such as attaching the handle or ensuring the filter basket is correctly seated.

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Video: Unboxing and initial setup of the CoasTeering Planet Edge robotic pool cleaner.

Charging the Unit:

Before first use, fully charge the pool vacuum. Connect the charging adapter to the unit and a power outlet. The charging indicator light will show the charging status. A full charge takes approximately 2.5 hours.

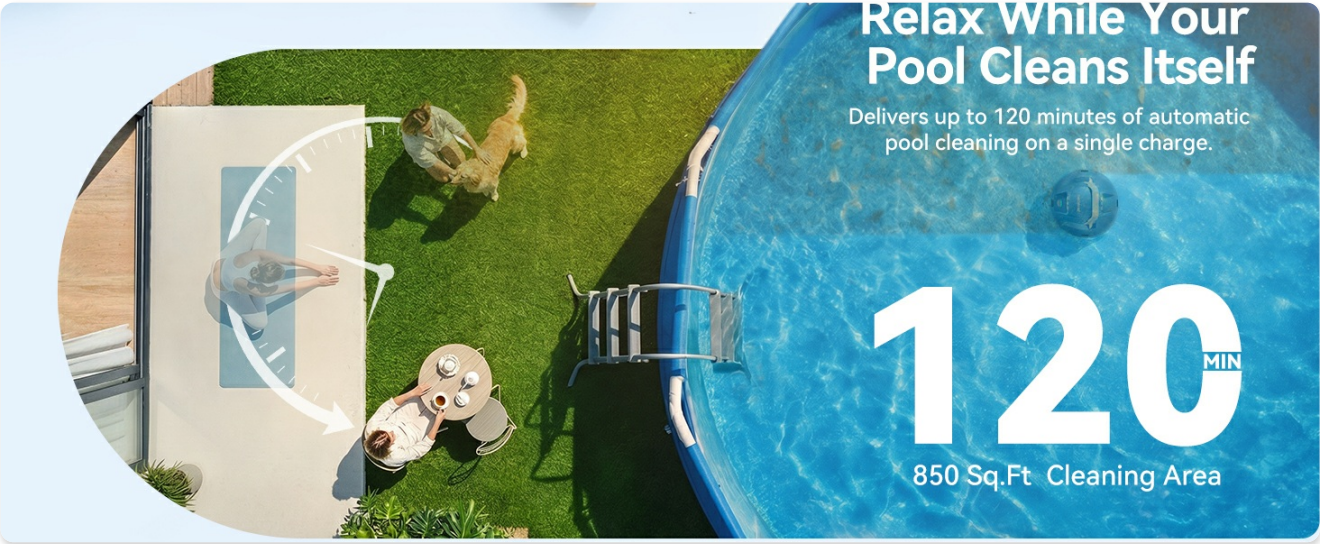


Image: The pool cleaner offers up to 120 minutes of cleaning time on a single charge.

3. OPERATING INSTRUCTIONS

Starting the Cleaning Cycle:

1. Ensure the unit is fully charged.
2. Press the power button on the unit.
3. Gently place the unit into the pool. It will sink to the bottom and begin cleaning automatically.



Image: The automatic pool cleaning process involves one-click start, automatic cleaning, smart edge parking, and easy retrieval.

Adjusting Cleaning Paths:

The Planet Edge offers adjustable cleaning paths to optimize coverage for different pool shapes. Refer to the diagram below for guidance on adjusting the wheel position to switch between cleaning patterns.

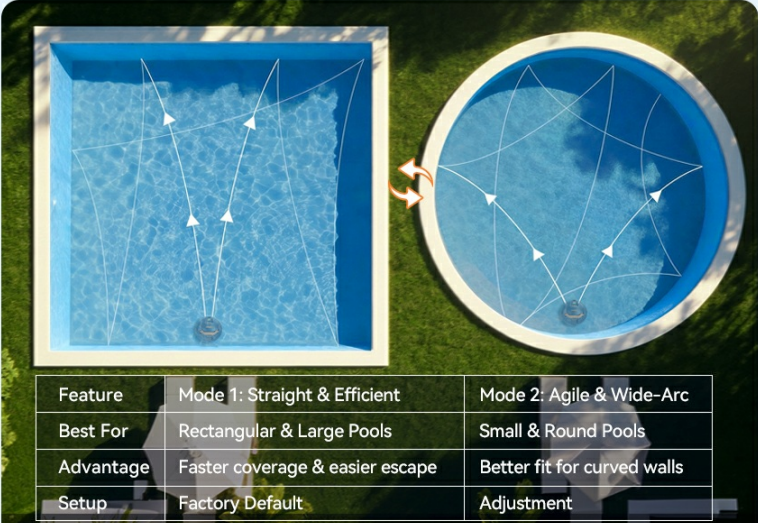
- **Mode 1 (Straight & Efficient):** Factory default, suitable for rectangular and large pools.
- **Mode 2 (Agile & Wide-Arc):** Adjustable for small and round pools, providing better fit for curved walls.

(Advanced Upgrade)

Adjustable Cleaning Paths for Any Pool Shape

Adjustable wheel settings for 99% floor coverage
Optimized trajectory prevents getting stuck in corners

Don't let your pool's shape limit your clean. By simply adjusting the wheel position, you can switch between two optimized cleaning patterns. Whether it's the straight-line efficiency needed for large rectangular pools or the agile maneuvering required for circular ones, our robot ensures no spot is left untouched.



Feature	Mode 1: Straight & Efficient	Mode 2: Agile & Wide-Arc
Best For	Rectangular & Large Pools	Small & Round Pools
Advantage	Faster coverage & easier escape	Better fit for curved walls
Setup	Factory Default	Adjustment

Image: Diagram illustrating two adjustable cleaning paths for different pool shapes.

Retrieving the Unit:

When the cleaning cycle is complete or the battery is low, the unit will automatically park itself near the pool wall. Use the included hook to easily lift the lightweight unit out of the water.

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Video: Demonstration of how easy the pool vacuum is to use, including deployment and retrieval.

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Video: Detailed instructions on how to use the robotic pool cleaner.

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Video: Full demonstration of the Planet Robot Vacuum in operation.

4. MAINTENANCE

Cleaning the Filter Basket:

After each cleaning cycle, or as needed, remove and clean the filter basket. The upgraded filtration system is designed to capture fine particles. Rinse the filter basket thoroughly with a hose to remove all collected debris.

Image: The upgraded filtration system captures even the finest particles for clear water.

General Care:

- Rinse the entire unit with fresh water after each use, especially if used in a saltwater pool, to prevent corrosion.
- Store the unit in a cool, dry place away from direct sunlight when not in use.

- Periodically check the brushes and wheels for wear and tear.

5. TROUBLESHOOTING

Common Issues and Solutions:

- **Unit not moving or cleaning effectively:**
 - Check if the battery is fully charged.
 - Ensure the filter basket is clean and not clogged.
 - Verify that no large debris is obstructing the suction ports or wheels.
- **Unit not parking at the wall:**
 - Ensure the pool walls are clear of obstructions.
 - The self-parking feature relies on sensors; ensure they are clean.
- **Debris escaping when lifting:**
 - Lift the unit slowly and steadily to allow water to drain without dislodging debris.
 - Avoid tilting the unit excessively during retrieval.

If issues persist, refer to the full user manual or contact customer support.

6. SPECIFICATIONS

Feature	Specification
Brand	CoasTeering
Model Name	Planet Edge
Color	Deep Grey
Power Source	Battery Powered
Control Method	Push Button
Lithium Battery Energy Content	49.95 Watt Hours
Number of Batteries	1 Lithium Ion (included)
Charging Time	2.5 Hours
Capacity (Debris)	2.4 liters
Unit Weight	7.5 lbs (approximate)
Max Pool Area	850 sq.ft.
Compatible Pool Surfaces	Vinyl, PVC, Fiberglass liners

7. WARRANTY INFORMATION

The CoasTeering Planet Edge Pool Vacuum comes with a **1-year limited warranty**. This warranty covers manufacturing defects and ensures reliable performance under normal use. Please retain your proof of purchase for warranty claims.

For detailed warranty terms and conditions, please refer to the warranty card included with your product or contact CoasTeering customer support.

8. SUPPORT

If you have any questions, require technical assistance, or need to make a warranty claim, please contact CoasTeering customer support. Contact information can typically be found on the product packaging, the official CoasTeering website, or within the full user manual provided with your purchase.

Please have your model number (Planet Edge) and purchase date ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question