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## Dolphin Explorer E40

# Dolphin Explorer E40 Robotic Pool Cleaner User Manual

Model: Explorer E40

## INTRODUCTION

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Welcome to the world of effortless pool cleaning with your new Dolphin Explorer E40 Robotic Pool Cleaner. This advanced device is engineered to provide a pristine swimming environment by efficiently cleaning the floor, walls, and waterline of inground pools up to 50 feet in length. Equipped with Wi-Fi connectivity, active scrubbing brushes, and intelligent navigation, the Explorer E40 simplifies pool maintenance, allowing you more time to enjoy your pool.



The Dolphin Explorer E40 robotic pool cleaner, ready for operation.

## PACKAGE CONTENTS

Before beginning setup, please ensure all components are present in your package:



Contents of the Dolphin E40 package.

- Dolphin E40 Robotic Pool Cleaner
- Fine Filter Cartridges (9991428-ASSY)
- Power Supply Unit (99956083-ASSYV4)
- Remote Control (99954226-R1)
- User Manual

- Quick Start Guide
- Registration Card

## SETUP

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Follow these steps for the initial setup of your Dolphin Explorer E40:

1. **Unpack and Assemble:** Carefully remove all components from the packaging. Ensure the filter cartridges are properly installed in the cleaner.
2. **Position the Power Supply:** Place the power supply unit at least 12 feet (3.6 meters) from the edge of the pool. Ensure it is in a shaded area and not exposed to direct sunlight or standing water.
3. **Connect the Cleaner:** Connect the floating cable from the Dolphin Explorer E40 to the power supply unit. Ensure the connection is secure.
4. **Plug into Power:** Plug the power supply unit into a grounded electrical outlet.
5. **Place in Pool:** Gently lower the Dolphin Explorer E40 into the pool. Allow it to sink to the bottom, releasing any trapped air bubbles. Ensure the floating cable is not tangled.



Gently lower the cleaner into the pool.

## OPERATING INSTRUCTIONS

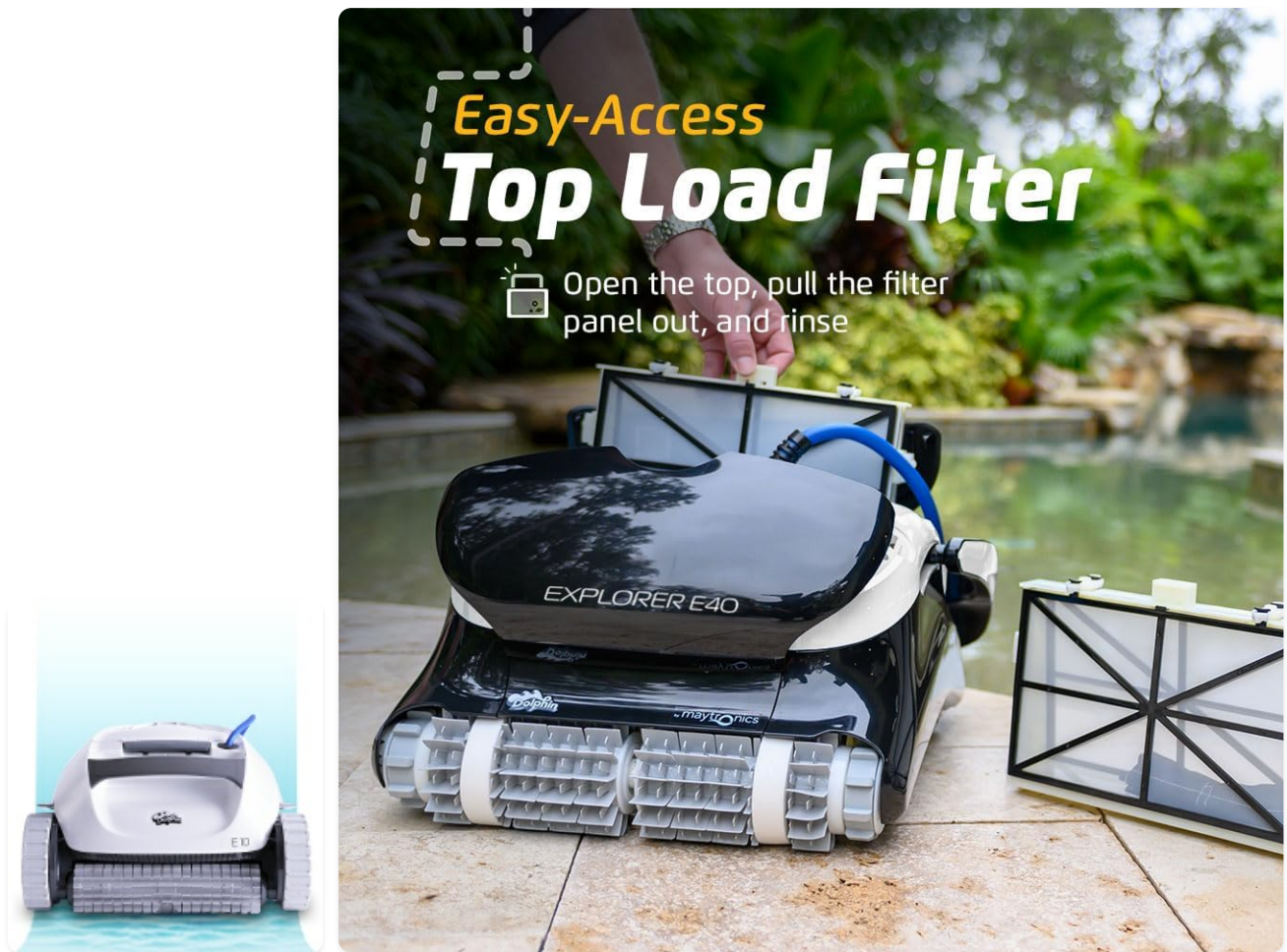
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The Dolphin Explorer E40 offers convenient operation through its Wi-Fi connectivity and intuitive controls.

### Initial Start-Up



1. After placing the cleaner in the pool and connecting the power supply, press the ON/OFF button on the power supply unit. The cleaner will begin its cleaning cycle.
2. The Explorer E40 is designed for precise movement and agile steering, navigating around obstacles with its Dual Drive system.



The Dual Drive system ensures efficient navigation and cleaning.

## Wi-Fi Connectivity and App Control

The Dolphin Explorer E40 can be controlled and scheduled from anywhere using the MyDolphin Plus mobile app.

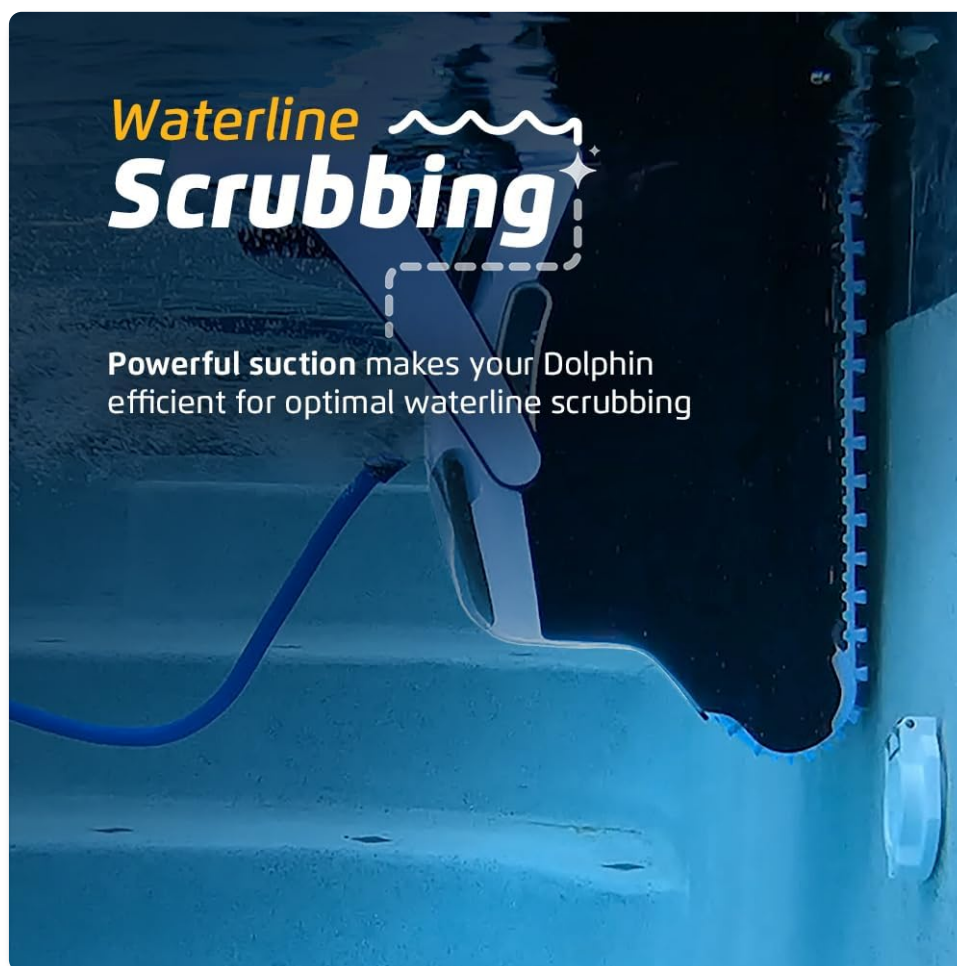
1. Download the MyDolphin Plus app from your device's app store.
2. Follow the in-app instructions to connect your Explorer E40 to your home Wi-Fi network.
3. Once connected, you can schedule weekly cleanings, select different cleaning modes, manually drive the robot, and receive full filter indicators directly on your smartphone.



Control your Dolphin Explorer E40 remotely via the MyDolphin Plus app.

## Cleaning Capabilities

- **Wall Climbing:** The robot is designed to climb pool walls, ensuring comprehensive cleaning beyond just the floor.
- **Waterline Scrubbing:** Powerful suction and active scrubbing brushes ensure a spotless waterline, effectively removing grime and debris.
- **Active Scrubbing:** The active scrubbing brush rotates at twice the speed of the tracks, providing enhanced cleaning performance on all pool surfaces.



The Explorer E40's wall climbing capability ensures a thorough clean.



Dedicated waterline scrubbing and active brushes for superior cleaning.

## MAINTENANCE

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Regular cleaning and maintenance of your Dolphin Explorer E40 will ensure optimal performance and longevity.

### Filter Cleaning

The Explorer E40 features an easy-access top-load filter system for convenient cleaning.

1. After each cleaning cycle, or when the full filter indicator is active, remove the cleaner from the pool.
2. Open the top cover of the cleaner.
3. Pull out the filter basket.
4. Rinse the filter basket thoroughly with a garden hose to remove all debris.
5. Reinsert the clean filter basket and close the top cover.



# PRODUCT ANATOMY

## Explorer E40 Plus WiFi

### Easy-Access Top Load Filter

Open the top, pull the filter basket out and rinse

### Lightweight

Easy lifting and handling

### Ergonomic Handle

Easy lift handle for better grip of robot

### Dual Drive

Strategic, agile movement navigates around obstacles easily

maytronics | Dolphin

The easy-access top-load filter simplifies maintenance.

## Wall Climbing Capability↑



Provides an **ultimate clean** by scrubbing your pool floor and walls



Regularly clean the filter basket for optimal performance.

General Care

- Store the cleaner in a shaded area when not in use.
- Avoid leaving the cleaner in the pool for extended periods when not operating.
- Periodically check the brushes and tracks for wear and tear.

TROUBLESHOOTING

If you encounter issues with your Dolphin Explorer E40, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Cleaner not moving or starting.	No power, tangled cable, debris in motor.	Check power supply connection, untangle cable, inspect for debris in brushes/impeller.
Poor cleaning performance.	Clogged filter, worn brushes, incorrect cleaning mode.	Clean filter basket, check brush condition, select appropriate cleaning mode via app.
Cleaner not climbing walls.	Air in cleaner, dirty filter, water chemistry imbalance.	Ensure all air is released, clean filter, check pool water chemistry (pH, alkalinity).
Cleaner getting stuck.	Obstacles in pool, cable tangling.	Remove large obstacles, ensure cable is spread out before operation.

For more detailed troubleshooting or issues not listed here, please refer to the comprehensive troubleshooting guide in your full user manual or contact Dolphin customer support.

SPECIFICATIONS

Key technical specifications for the Dolphin Explorer E40 Robotic Pool Cleaner:

Feature	Detail
Model Name	E40
Product Dimensions	16.8 x 16 x 10.3 inches
Item Weight	40.1 pounds
Material	Plastic
Engine Type	Electric Motor
Control Method	App (Wi-Fi)
Hose Length	50 Feet
Load Capacity	75 gallons
Installation Type	Simple Setup



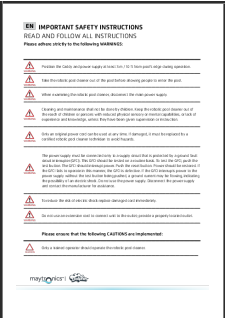
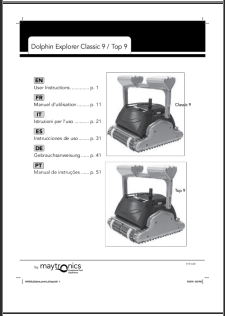
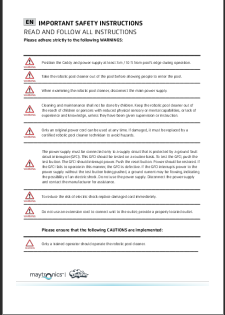
Feature	Detail
Special Feature	Self Propelled
Manufacturer	Maytronics
UPC	810071221989





WARRANTY AND SUPPORT

The Dolphin Explorer E40 comes with a 2-year manufacturer's warranty. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or service inquiries, please refer to the contact information provided in your product's registration card or visit the official Dolphin website. Ensure you have your model number and proof of purchase readily available.

Related Documents - Explorer E40

	<p><a href="#">Robotic Pool Cleaner Safety Instructions and Specifications</a></p> <p>Comprehensive safety instructions, warnings, cautions, and technical specifications for Maytronics robotic pool cleaners, including details on power supply, water conditions, and FCC/IC compliance.</p>
	<p><a href="#">Dolphin Explorer Classic 9 / Top 9 Robotic Pool Cleaner User Manual</a></p> <p>Comprehensive user instructions for the Maytronics Dolphin Explorer Classic 9 and Top 9 robotic pool cleaners, covering setup, operation, maintenance, and troubleshooting for optimal pool hygiene.</p>
	<p><a href="#">Dolphin Robotic Pool Cleaner Safety Instructions and Specifications</a></p> <p>Comprehensive safety instructions, technical specifications, radio compliance, and water condition guidelines for the Maytronics Dolphin robotic pool cleaner.</p>

 	<p><a href="#">Connecting Your Dolphin Robot to the MyDolphin™ Plus App</a></p> <p>Step-by-step guide to connect your Dolphin robotic pool cleaner to the MyDolphin™ Plus app via Wi-Fi, including compatibility, setup conditions, and LED indicator meanings.</p>
	<p><a href="#">Dolphin E10 Robotic Pool Cleaner Quick Start Guide</a></p> <p>Get started quickly with your Dolphin E10 Robotic Pool Cleaner. This guide provides essential setup, operation, maintenance, and safety information for your Maytronics pool cleaner.</p>
	<p><a href="#">Dolphin LIBERTY 600 Robotic Pool Cleaner User Manual</a></p> <p>Comprehensive user manual for the Dolphin LIBERTY 600 robotic pool cleaner, covering setup, operation, maintenance, troubleshooting, and app connectivity. Includes safety instructions, specifications, and cleaning procedures.</p>