

AIPER Scuba N1

AIPER Scuba N1 Cordless Robotic Pool Cleaner Instruction Manual

Model: Scuba N1 | Brand: AIPER

1. INTRODUCTION

The AIPER Scuba N1 is a state-of-the-art cordless robotic pool cleaner designed to provide comprehensive cleaning for inground pools up to 1600 sq.ft. Featuring advanced smart navigation, superior mobility, and multiple cleaning modes, the Scuba N1 ensures a pristine pool environment with minimal effort. This manual provides essential information for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

Note: This is an officially certified refurbished device, fully tested and cleaned to ensure functionality. It may have minor cosmetic imperfections, but performance is unaffected. It is backed by an Aiper 1-year warranty.

2. PRODUCT FEATURES

- **Cordless Design:** Operates without cumbersome cords, offering unrestricted movement and enhanced safety.
- **Comprehensive Cleaning:** Capable of cleaning pool floors, walls, and waterlines.
- **WavePath Navigation 2.0:** Optimized cleaning routes for maximum pool coverage and efficiency, minimizing overlaps and missed spots.
- **Caterpillar Treads:** Durable treads provide superior traction and mobility, allowing the cleaner to navigate drains, steps, corners, and uneven terrain with ease.
- **Four Cleaning Modes:** Auto, Eco, Floor Only, and Wall Only modes to suit various cleaning needs.
- **Extended Battery Life:** Up to 150 minutes of cleaning time for different pool shapes.
- **Large Filter Basket:** 3.5L top-load filter basket efficiently captures large debris and fine particles.

Caterpillar Treads



Superior traction mobility
and obstacle traversal

Image: The AIPER Scuba N1 showcasing its durable caterpillar treads for enhanced mobility.

3. SETUP

3.1 Unpacking and Initial Charge

1. Carefully remove the Scuba N1 from its packaging.
2. Ensure all components are present: Scuba N1 unit, charging adapter, user manual.
3. Connect the charging adapter to the Scuba N1 and a power outlet. Allow the unit to fully charge before first use. The charging indicator will show status.

3.2 Placement in Pool

Gently lower the Scuba N1 into the pool. It will sink to the bottom and begin its cleaning cycle once activated.



Image: The AIPER Scuba N1 Cordless Robotic Pool Cleaner, ready for deployment in the pool.

4. OPERATION

4.1 Cleaning Modes

The Scuba N1 offers four distinct cleaning modes:

- **Auto Mode:** Combines wall, waterline, and floor cleaning for a comprehensive clean of your entire pool.
- **Eco Mode:** Provides hassle-free periodic cleaning for 45 minutes every 48 hours, for an entire week.
- **Floor Only Mode:** Focuses cleaning efforts exclusively on the pool floor.
- **Wall Only Mode:** Concentrates on scrubbing pool walls and the waterline.



Image: A visual guide to the four cleaning modes of the Scuba N1.

4.2 Starting a Cleaning Cycle

Press the power button on the unit to select your desired cleaning mode. The cleaner will then begin its operation.



Waterline Cleaning

Achieve unmatched cleanliness
for your pool floor and walls

Image: The AIPER Scuba N1 performing waterline cleaning, demonstrating its ability to clean pool walls.

4.3 Combined Cleaning with AIPER Surfer S1 (Optional)

For a complete 360-degree pool cleaning solution, the Scuba N1 can be effectively used in conjunction with an automatic pool skimmer like the AIPER Surfer S1. The Scuba N1 focuses on cleaning the pool's bottom surface, walls, and waterline below the surface, while the Surfer S1 skims the top surface, collecting debris like leaves, twigs, and pollen before they sink.

Important Note: Always use a **cordless** robotic pool cleaner with an automatic pool skimmer. Using a corded cleaner in this combination is not recommended and can be dangerous.

AIPER Surfer S1 Features (Complementary Product)

- **Solar Powered:** Primarily charges via solar panels for continuous operation during swim season.
- **Additional Charging Port:** Allows for charging via an outlet for use during cloudy weather or year-round.
- **Online App Control:** Connects to Wi-Fi for remote control, built-in thermostat readings (water temperature), and battery level indication. Ensure Wi-Fi is within range for app functionality.

5. MAINTENANCE

5.1 Cleaning the Filter Basket

1. After each cleaning cycle, remove the Scuba N1 from the pool.
2. Open the top-load filter basket.
3. Empty collected debris and rinse the filter basket thoroughly with clean water.
4. Ensure the filter basket is clean before reinserting it into the unit.



Image: The 3.5L top-load filter basket of the Scuba N1, easily accessible for cleaning.

5.2 General Care

- Store the Scuba N1 in a cool, dry place away from direct sunlight when not in use.
- Periodically inspect the caterpillar treads for wear and tear.
- Ensure the charging port is clean and dry before charging.

6. TROUBLESHOOTING

- **Cleaner not moving:** Check battery level and ensure the unit is fully charged. Verify no debris is obstructing the treads or suction ports.
- **Poor cleaning performance:** Clean the filter basket. Ensure the pool water chemistry is balanced.
- **Scuba N1 not climbing walls:** Ensure the filter basket is clean and the battery is fully charged. Wall climbing performance can be affected by pool surface type and water chemistry.
- **Surfer S1 App Connectivity Issues:** Ensure your Wi-Fi network is within range of the Surfer S1. Check your home Wi-Fi signal strength.

7. SPECIFICATIONS

Feature	Detail
Brand	AIPER
Model Name	Scuba N1
Power Source	Battery Powered (Lithium-Ion)
Special Feature	Rechargeable, Cordless
Product Dimensions	15"L x 9"W x 17"H
Max Pool Size	Up to 1600 sq.ft
Filter Capacity	3.5L
Cleaning Modes	Auto, Eco, Floor Only, Wall Only
Navigation	WavePath Navigation 2.0
Mobility	Caterpillar Treads
Color	White
Material	Plastic

8. WARRANTY AND SUPPORT

8.1 Warranty Information

The AIPER Scuba N1 (Renewed) comes with a **1-year warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact AIPER Customer Support. Visit the official AIPER website for contact details and additional resources.

For more information and product registration, please visit: www.aiper.com

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

Answered questions about this manual

Why is the lid to the filter basket not opening on my Aiper Scuba N1 pool vacuum, preventing me from reinstalling the basket?

If the lid to the filter basket on your Aiper Scuba N1 is not opening or is preventing the basket from being reinstalled, please check the following troubleshooting steps:Check for Debris Obstruction: Small pebbles,...

[Read full answer](#)