

[Manuals.plus](#) /

> [AIPER](#) /

> AIPER Scuba S1 Robotic Pool Cleaner User Manual

AIPER X5 Pro 2025

AIPER Scuba S1 Robotic Pool Cleaner User Manual

Wall & Waterline Cleaning, Extended Battery Life, Smart Navigation

INTRODUCTION

The AIPER Scuba S1 Robotic Pool Cleaner is designed to provide an efficient and thorough cleaning experience for your pool. Featuring advanced navigation and powerful filtration, it ensures crystal clear water with minimal effort.



Figure 1: AIPER Scuba S1 Robotic Pool Cleaner

KEY FEATURES

- **Ultra-Fine Filtration:** Equipped with an extra replaceable 3-micron ultra-fine filter, effectively captures even the finest debris.
- **Extended Battery Life:** Offers an impressive 184-minute battery life for comprehensive cleaning cycles.
- **Smart Navigation (WavePath 2.0):** Intelligently plans cleaning routes for optimal coverage of pool floors, walls, and waterlines.
- **Wall & Waterline Cleaning:** Capable of climbing walls and scrubbing the waterline for a complete clean.
- **App Support & OTA Upgrade:** Control functions remotely and receive continuous performance enhancements via over-the-air updates.

SETUP

Before first use, ensure the AIPER Scuba S1 is fully charged. The charging port is located at the rear of the unit and should be securely sealed with its rubberized gasket before placing the cleaner in water.

Video 1: Official AIPER Scuba S1 Robotic Pool Cleaner Overview (Seller)

Once charged, select your desired cleaning mode using the control button on the unit. The cleaner will automatically begin operation once submerged in water and will calibrate itself for optimal cleaning.

Video 2: Product Demonstration and Review (For demonstration purposes only)

OPERATING MODES

The AIPER Scuba S1 offers multiple operating modes to suit various cleaning needs:

- **Auto Mode:** Cleans both the pool floor and walls. The device intelligently plans its cleaning route based on battery level.
- **Floor Only Mode:** Focuses cleaning exclusively on the pool floor in an S-shaped route.
- **Wall Only Mode:** Cleans only the pool walls in an N-shaped route, including the waterline.
- **Eco Mode:** The device cleans the pool floor for 45 minutes once every 48 hours for one week when fully charged, providing continuous maintenance.

Video 3: Wall & Waterline Cleaning Demonstration (For demonstration purposes only)

MAINTENANCE

Regular cleaning of the filter basket is crucial for optimal performance. The filter basket is easily accessible by lifting the top cover of the unit. Simply unclip, empty, and rinse the filter with a hose.

Video 4: Filter Cleaning Demonstration (For demonstration purposes only)

Ensure the filter is dry before reinserting it into the cleaner. For best results, clean the filter after each use, especially if the pool is heavily soiled.

TROUBLESHOOTING

If your AIPER Scuba S1 is not performing as expected, consider the following:

- **Not charging:** Ensure the charging port is clean and dry, and the charger is properly connected to a power source.
- **Poor cleaning performance:** Check and clean the filter basket. Ensure the unit is fully charged. Verify that the selected operating mode is appropriate for the pool's condition.
- **Stuck or not moving:** Check for any obstructions around the tracks or brushes. Ensure the pool depth and surface type are compatible with the cleaner's specifications.

SPECIFICATIONS

Brand	AIPER
Model Number	X5 Pro 2025
Product Dimensions	15.3 x 8.7 x 17.5 inches
Item Weight	25.8 pounds
Battery Type	Lithium Ion (included)
Special Feature	App Support, Extended Battery Life, Ultra-fine Filter

WARRANTY & SUPPORT

AIPER offers an Extended One-Year Warranty and Complimentary Consumable Replacements for your peace of mind. For further support or inquiries, please visit the official AIPER website or contact customer service.



Figure 2: Aiper Care Program Details

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