smonet CR6 Robotics Pool Skimmer





# smonet CR6 Robotics Pool Skimmer User Manual

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smonet CR6 Robotics Pool Skimmer



#### PRODUCT INTRODUCTION

Thank you for purchasing the SMONET Robotic Pool Cleaner.

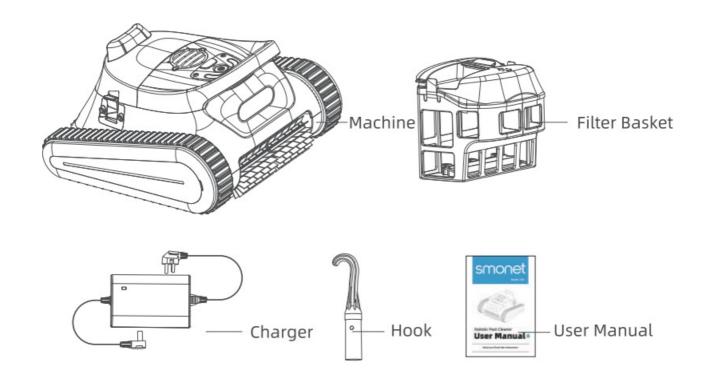
Rest assured that your Smonet Robotic Pool Cleaner will provide you with reliable, convenient and cost-effective pool cleaning. Its reliable filtration in all pool conditions, active brushing, and all-surface climbing brush ensures maximum pool hygiene. The Robotic Pool Cleaners by Smonet deliver advanced cleaning technology and an intelligent, cable-free cleaning experience with easy maintenance. You and your family will be free to enjoy swimming with confidence that your pool is completely clean.

#### **WARNINGS AND CAUTIONS**

Read this manual carefully and use the device accordingly. We are not liable for any loss or injury caused by improper use of the device.

- 1. Be sure to charge the device before the first use.
- 2. Make sure the water depth of the pool is at least 19.5 in (50 cm) away from the top of the device, to achieve optimal cleaning performance.
- 3. The device comes with a lithium battery. Do not disassemble the sealed compartment without authorization. Protect the device from direct sunlight and impact.
- 4. Keep people and animals out of the pool while the device is in use. Do not leave children unsupervised while using the device.
- 5. Turn off the device before cleaning the filters.
- 6. During the off-season period, charge the device once a month to protect its battery.
- 7. Use the Pool Cleaner in the following water conditions only:
  - Chlorine Max4 PPM
  - **pH** 7.0 7.8 PPM
  - **Temperature** 41 − 95 °F (5 − 35 °C)
  - NaCl Maximum= 5000 PPM

#### **STRUCTURE**



# **SPECIFICATIONS**

- Applicable pool size Up to 2000 sq ft (7 80 m2)
- Water depth supported 1.6-16.4 ft (0.5-5 m)
- Charger input 100-240 VAC, 50/60 Hz
- Lithium battery capacity 7800 mAh
- Battery life ? 2.5 hours
- Charging time 2.5 hours
- Filtration system Filter Basket: 250um, for regular cleaning
- Moving speed 59 ft/min / 18 m/min
- **Dimensions (L x W x H)** 16.7\*15. 1 \*9.8 in / 424.7\*384\*250.42 mm
- Net weight 19.8 lb / 9 kg
- Waterproof level IP68
- Storage temperature 32 to 104° F (Oto 40°c)

# **LED STATUS**

LED Color	State	Lamplight	
Blue <b>•</b>	Initialization phase	Flash per 1 second	
	Free time	Flash per 3 seconds	
	Work	Solid	
Yellow 🛑	Device is abnormal	Flash per 1 second	
Red	Low battery	Flash per 1 second	
	Charging	Solid	
Green 🛑	Fully charged	Solid	
Purple	Failure to get out of trouble	Solid	

#### **CLEANING MODES**

Modes	Cleaning Coverage	Voice Reminder
All-cover mode	Covers all areas	All-cover mode
Wall-only mode	Only cleans the wall	Wall only
Floor-only mode	Only cleans the floor	Floor only

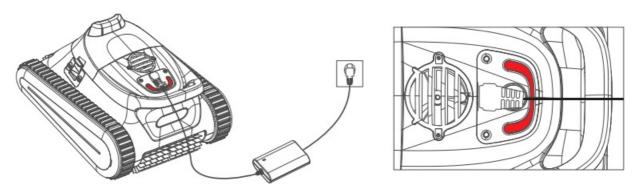
#### Note:

- a) The modes can be selected by pressing the switch button to shift.
- **b)** When a mode is selected, it will give a voice alert of the current mode.
- c) When turning on the machine, it will be in All-cover mode as default.

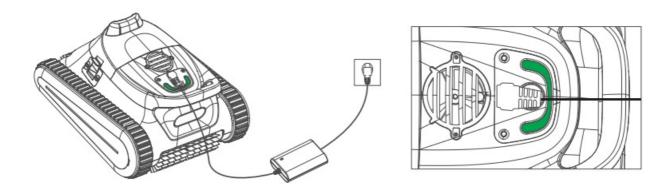
# **USING THE POOL CLEANER**

# **CHARGING**

• a. Connect to the power supply – it will then start charging. The LED light will be solid red.



• b. It will be solid green when the device is fully charged, then will turn off automatically in 10 minutes.



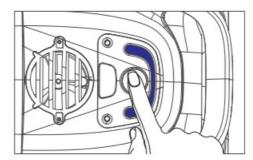
**Note:** Charging should be done indoors to prevent damage to the charger, the charger is not waterproof, not sun proof

# PLACEMENT INTO THE POOL

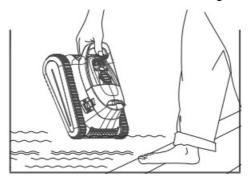
#### **ALL-COVER MODE**

Note: After turning on the machine, the machine will automatically clean the entire pool, including wall and floor

• a. Press the button to turn it on.



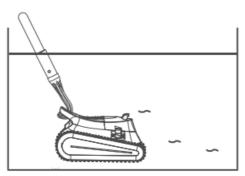
• **b.** Put the device into the pool, making sure that the water surface is above the top of the machine to enable proper use. The LED light will turn to a solid blue when it starts cleaning the pool.



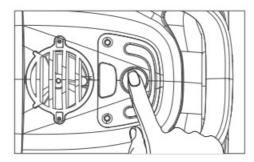
# **REMOVAL FROM THE POOL**

**Note:** Please attach the hook (included in your packaging) to a compatible pole, the pole is not included in the package.

• a. Hook up the machine by using a pole.



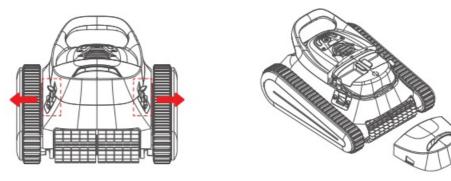
• **b.** Before cleaning the filter, press and hold to switch off the cleaner.



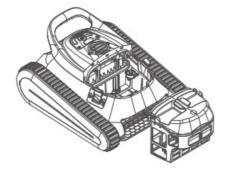
# **CLEANING**

Note: Clean the basket before it dries out. Make sure the machine is off.

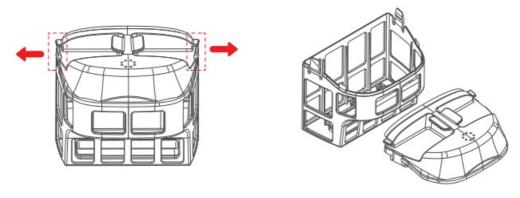
• a. Unbuckle both sides of the filter basket to open the lid.



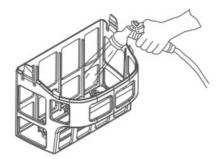
• b. Remove the filter basket.



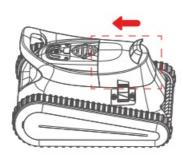
• c. Open the cap of the basket.

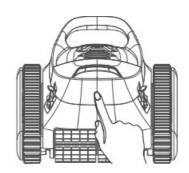


• d. Clean the filter basket.



• e. Assemble the robot.



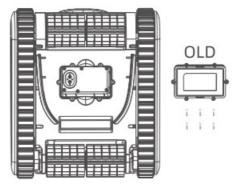


#### REPLACEMENT OF BATTERY

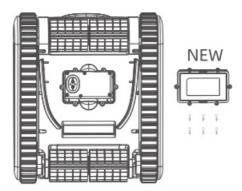
**Note:** In case the performance of new battery being affected, before replacement please leave the machine stand for 2 days to ensure the complete evaporation of moisture.

Replacing the battery as follows to make pool cleaning robot an optimal cleaning state.

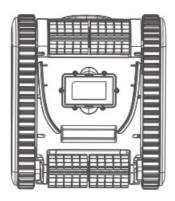
• a. Remove the six screws that used to fix equipment and fetch out the used battery.



b. Insert the new battery according to the corresponding contacting positions of used battery.
 Note: Before putting in a new battery, clean up the water droplets/sand and other foreign objects in the connection position.



• c. Installing, fixing and locking the screws.



#### **APP Control**

- APP Download
- Search "Smonet Robot" on either Google Play or the App Store.
- For detailed instructions on how to use the app, please visit our Amazon store or <u>smonet.com</u>.
- · Contact us If you have any further inquiries.

#### **OFF-SEASON STORAGE**

If the pool cleaner will not be in use for an extended period, perform the following storage steps:

- 1. Make sure that no water is left in the pool cleaner.
- 2. Thoroughly clean the filter basket and insert them back into place.
- 3. Store the pool cleaner in a protected area out of direct sun/rain/frost at a temperature of between 5°-45° C / 41° -113 ° F.
- 4. Charge the pool cleaner once per month to protect the battery.

## **FAQs**

If the suggested solutions do not solve the problem, please feel free to contact us.

- · Q: What kind of swiming pool is suitable?
  - A: It is recommended to 150m
- · Q: Why doesn't the cleaner respond after turning on the machine?
  - A: The battery may be dead after a long time delivery or storage. Please charge the
- · Q: Why can't it climb the wall?
  - A 1: It may be set to the Floor-Only Mode. Please press the button to select the right mode.
  - A2: There is too much garbage or debris in the filter basket. You'll need to remove the basket and clean
    it.
- · Q: Why does the cleaner just sit at the bottom of the pool and not move or move slowly?
  - A 1: It may be caught in the drain outlet on the floor. It will try to float itself to break free. If it is still stuck for several minutes, please use the pole to help.
  - A2: It may suck up lots of debris in a very short time if it's placed into a dirty pool, so check and clean the filters if needed.
- Q: Why does the front part float while the rear part stays on the floor?

A: It's an intelligent feature of our pool cleaner, to break free from being stuck.

#### • Q: Why does the cleaner automatically switch off after a few hours of charging?

A: It is designed to shut off automatically in 10 minutes after fully charged to protect the battery and ensure its lifespan. So, you can go out with confidence without worrying about charging safety.

#### • Q: What is the issue when the cleaner lights up with a yellow light?

A: The yellow light means the cleaner has a problem (over-currented due to being stuck, or failure to start). Take the cleaner out and re-start it, it should then be ready to work.

#### · Q: How can I get replacement accessories?

A: Please contact your purchase channel. Or you can visit our website, or give us a call – we are available to help you out.

#### Q: How can I buy a long pole and what size is it?

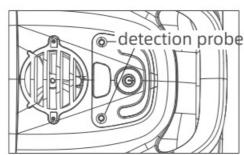
A: We offer a pick-up hook in the box, which is the universal pool accessory, the hook fits a standard pole size with an 1-1 /4" (25-32 mm) diameter connection end. You can easily find a pole in your local market or shop online.

## Q: Why are there some water droplets inside a newly purchased machine?

A: As every machine is rigorously tested before leaving the factory, including und-er water test, etc. So, there may be little water left inside, please feel free to use it normally.

## • Q: Why can't I turn off the cleaner when I take it out of the pool?

A: It is because there is water in the water detection probe, and the cleaner mistakenly thinks that it is still working under the water, so it can be turned off after wiping the probe clean.



#### Q: Why can't the App connect to the machine?

A: Follow these steps:

- 1. Enable Bluetooth on your phone.
- 2. Turn on the cleaner and bring it close to your phone.
- 3. Grant Bluetooth permissions on your phone.
- 4. The app should now be able to find the cleaner. If not, please contact us for assistance.

#### **WARRANTY**

This product has passed all quality control and safety tests, conducted by the technical department of the factory.

- 1. The warranty is covered for 12 months from the date of its original purchase.
- 2. There is no extension warranty for the consumables (filter net).
- 3. This warranty will be void if the product has been altered, misused, or has been repaired by unauthorized personnel.
- 4. The warranty extends only to manufacturing defects. It does not cover any damage resulting from the mishandling of the product by the owner.
- 5. The order number or record must be presented for any claim or repair during the warranty period.

6. Please email or call us with any warranty issues, or visit our website for more information and support on accessories and consumables.

1-888-so2-998o poolrobot@smonet.com Mon-Sun, 12PM-8PM, 9PM-6AM (EDT) Made in China

www.smonet.com

### **Documents / Resources**



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CR6 Robotics Pool Skimmer, CR6, Robotics Pool Skimmer, Pool Skimmer

# References

• User Manual

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