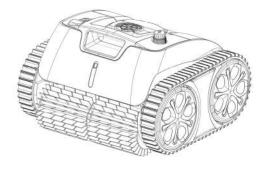
WY3CT

Robotic Pool Cleaner User Manual

WYBOT C1 Pro/Max



Read through the entire manual before running your new robotic pool cleaner, and keep this manual handy for your reference.

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WY3CT

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WY3CT

Thank you for choosing WYBOT products, your support means a lot to us. Continuous providing the best solution to free you up from pool cleaning and enjoy your family time is always our pursuit.

WYBOT Robotic Pool Cleaner is dedicated to serving you high efficiency, low power consumption, easy operation and thorough pool cleaning work.

Its unique appearance and reliable functions as one-button activation, powerful suction and scrubbing, fine filtration, smart navigation, remote control, and high compatibility with various pool shapes and constructions materials assure you a convenient, intelligent, and optimal pool cleaning.

Feel free to contact us by Email or visit our website with any questions. We are very glad to hear your advice on our continuous improvement.

Read the manual carefully before you use the cleaner. Your safety is the most important thing. Please read through and operate the device as per instructions, WYBOTICS Co., Ltd. is not held liable for any loss or injury caused by improper use.

Warning

Failure to operate the device as per the warnings can result in serious injury, electrocution or death.

- 1. Use only the accessories recommended or sold by WYBOTICS Co., Ltd.
- 2. Dry the charging port after each cleaning. Humidity charging socket may cause a electric shock.
- 3. Do not charge the cleaner when it is running (the indicator is on).
- Use only the original and authorized power charger, Avoid charging any other devices with this charger. Improper use may result in overheating or corrosive liquid leakage from the battery.
- Make sure the electrical outlet is protected by a ground fault circuit interrupter (GFCI) and an earth leakage interrupter (ELI).
- 6. Do not use a cord-damaged charger to avoid any electrical shock.
- 7. Do not try to use extension cord to connect the charger.
- 8. Never allow children to ride on the cleaner or play with it as a toy.
- 9. Do not allow child to operate or maintain the device.
- 10. Do not enter the pool when the cleaner is working in it.
- 11. Never expose or charge the device in flammable environments.
- 12. Only licensed professionals can disassemble the sealing parts of the cleaner.
- 13. Do not operate the cleaner while pool filter is running.

Caution

Failure to operate the device as per the warnings can cause a damage to the device or personal damage.

- 1. Charge the unit before first use.
- 2. Do not over charge the cleaner, which will reduce the battery life.
- Charge the cleaner prior to being stored for a long time (over 6 months) to main tain an optimal battery life.
- 4. Remember to wash and clean the filter basket after each use.
- Store the cleaner in a cool and ventilated place, away from direct sunshine or any heat source.
- 6. Use only the pool cleaner in the following water conditions:

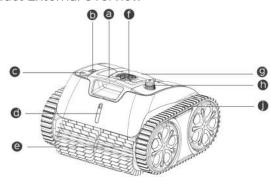
Chlorine	Max 4 PPM	
pH	7.0 - 7.8 PPM	
Temperature	41 - 95 T (5 - 35 C)	
NaCl	Maximum = 5000 PPM	

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WYBOT C1 PRO/MAX AT A GLANCE

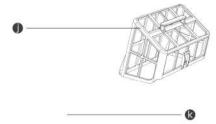
Product External Overview



- a Handle
 Remove and transport the device with it
- **b** on/off Button Turn on/ turn off the device
- © Cleaning Mode Indicator

 The chosen cleaning mode will be shown here
- LED Indicator
 Different light colors to Indicate device status
- Scrubbing Brush Knock loose all dirt and roll them all into the device
- 1 Pump
 - Suck debris and pump out water through the window
- Top Cover Open Handle
 Open the top cover to take out filter basket
- Charging Port
 Connect the charger
- ① Track
 - Enhance device's capability in climbing walls and various obstacles

Product Internal Overview



Filter Basket

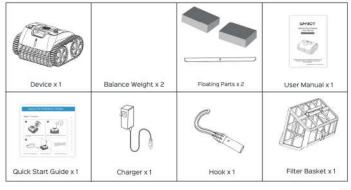
Store collected dirt and debris, need be washed after each use.

N Sealed Part

important components are sealed there. For your safety, do not try to disassemble it without authorization.

Do not operate the device when the top cover or scrubbing brushes are broken. If there is any liquid leakage from the sealing part, stop charging or running the device.

Packing List

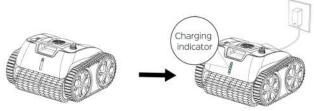


GET STARTED

Charge your new WYBOT C1 Pro/Max

The device has a lithium-ion rechargeable battery, and you need to charge the battery before first use and when the battery is low.

Connect your device to a power outlet using the included cable and adaptor.



- For your important safety, you need to double check the device is powered off and charging port is dry before charging.
- For reducing fire risk, keep your device and adaptor away from direct sunshine or water when charging.

Note:

- 1. When charging ,you should ensure your device at least 3m (appr. 10ft) away from the edge of the pool.
- 2. The best charging environment is temperature at 32 $\mathbb F$ -95 $\mathbb F$ (0 $\mathbb C$ -35 $\mathbb C$), RH at 5%-95%.

The adaptor has an indicator, Which will display blue light onlicating the power supply status.

Three LED indicators in the front of the device will turn a solid green light
one by one when charging, and all turn a solid light
when fully charged.

Quantity	Battery Level (%)	
	0-30	
	30-70	
	70-100	

Below is the indication of the LED lights when running, you may refer it to know different device status.

LED Light	Indication	Status
	Solid	Power On
	Flashing	Under working
•	Solid	Connecting to App
0	Flashing	Low battery or under self-parking in the pool
	Flashing	Charging in progress
	Solid	Fully charged/battery level
•	Solid or flashing	Fault

Note:

- When yellow light flashing ,you should remove your device out of water and charge it.
- If red LED light is on, you can find solution from trouble shooting in this manual or call for service.

Setup your new WYBOT C1 Pro/Max

You can turn on the device by pressing the on/off button. The LED indicator on the front will display a solid blue when the device is on.



Connect to your App

You can download the WYBOT App to your smart mobile device by scanning QR code below, or from Google Play or App Store.

ios	Android
iOS 10.3 or later	Android 4.3 or later

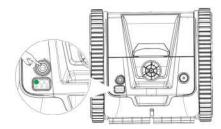
Note:

1. You need refer to included App User Guide to connect and setup your App. 2. Only Osprey 700 Max and Osprey 700 Pro can connect to App. If you choose

Choose your cleaning mode

Osprey 700, you can ignore the App connection.

You can preset a suitable cleaning mode for your device on the device through pressing the on/off button. You can also select one cleaning mode via the app.



There are 3 cleaning modes on the device, and you can see details below.

Mode	Cleaning Range	
Full pool cleaning	Wall+ Floor+Waterline/Wall then floor	
Floor cleaning	Floor only/Turbo floor/ECO floor	
Wall cleaning	Wall only	

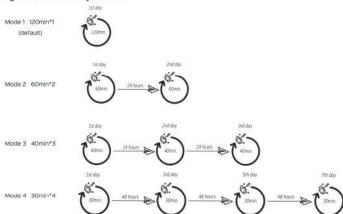
Note:

- You can preset your cleaning mode before putting the device into the pool.
 The default mode is full pool cleaning.
- 2. If the device restarts, it will automatically enter the cleaning mode you set last time

Preset your cleaning cycle via the app

You can start to schedule your cleaning cycle through clicking the "cycle timer" on the app, and select the one you prefer. You may refer to below for a better understanding of the working principle.

eg WYBOT C1 Pro cycle timer

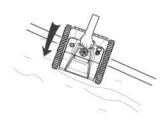


Note:

- If you have selected a cycle cleaning mode, you should ensure the cleaner is fully charged before.
- 2. The default cleaning cycle of WYBOT C1 Pro is one time cleaning for 2 hours, and WYBOT C1 Max is one time cleaning for 3 hours.
- 3. If your select other cleaning cycles, you should keep the cleaner in the pool to complete whole cycles.

Run your new WYBOT C1 Pro/Max

Hold the handle of the cleaner and put it into the pool within 3 minutes, otherwise the device will be turned off.

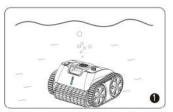


Let it sink down to the floor to empty trapped air inside

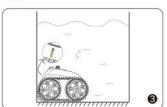


Note:

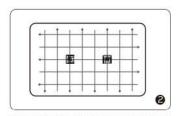
To achieve an optimal cleaning performance, you should ensure the water depth of the pool is at least 19.5 in (50 cm) high from the top of the device.



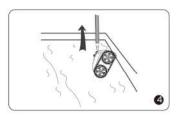
About 20 seconds of auto calibration on the floor, the indicator light will turn flashing blue. The cleaner is ready to clean.



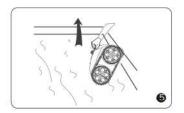
The device will automatically move to stop by the edge of wall when finishing cleaning or battery low.



The cleaner begins to clean walls, floor and waterline as default or your set.



You can insert the included hook into a pool rod and lift the cleaner out of the pool.



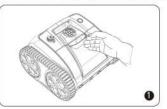
You should take the cleaner out vertically to drain inside water out quickly.

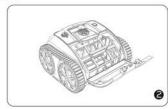
Note:

If you have preset a cleaning cycle other than the default one, you should leave the cleaner in the pool to complete the whole cycle.

DO A FILTER CLEANING

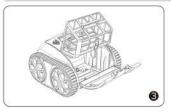
Hold the filter cover handle, press and open it.





Note:

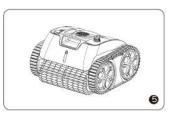
- 1. You should ensure the device is power off when open the top cover.
- 2. You need to clean the filter basket before being dry.



Take out the filter basket.



Empty all debris and rinse it with clean water.



After rinsing, put the filter basket into the cleaner and close the cover.

DEVICE SPECIFICATION		
Name	WYBOT C1 Pro	WYBOT C1 Max
Pool Size	75 m²	120 ⊯
Depth	9.8ft (3m)	9.8ft (3m)
Device Dimension	372(L)*360(W)*240(H) mm	372(L)*360(W)*240(H) mm
Weight	7.8kg	7.8kg
Runtime	2 hours	3 hours
Charging Time	2.5 hours	3.5 hours
Power	65W	65W
Charger Input	100-240V, 50-60Hz	100-240V, 50-60Hz
Charger Output	25.2V/2.6A	25.2V/2.6A
Battery Capacity	4600mAh	6400mAh
Filter	180µm	180µm
Flow Rate	9.4 m³/H	9.4 m³/H
Moving Speed	10.1m/min	10.1m/min
Water Resistance	IPX8	IPX8
App Connection	Available	Available
OTA Update	Available	Available

LIMITED WARRANTY

- All WYBOT pool cleaners in the market have been inspected and licensed to be sold as per local laws.
- The warranty duration for battery, motor and PCB is two (2) years from the purchas ing date. Consumable parts, including filter basket, brush, wheels etc., are beyond warranty.
- The warranty apply only to original buyers, and not valid to resale and any other kinds of transfer.
- Any damages to the unit caused by improper use, unauthorized repair or disassembly are not covered by WYBOTICS Co., Ltd.'s warranty.
- The order number or record must be presented for any claim or repair within the warranty period.

HOW TO MAINTAIN YOUR DEVICE

You should follow the steps to store your cleaner to maintain good performance.

- a) Ensure the device is power off
- b) Dry out the cleaner and filter basket
- c) Fully charge the battery
- d) Store the cleaner in a cool and ventilated place, away from direct sunshine, heat source, frost and squeezing with an ambient temperature between 5°C/41°F and 45°C /113°F.
- e) Charge the cleaner every three months to ensure an optimal battery life.

Note:

If your device do not work after a long-term low battery life or being off, please contact after-sale team for help. For your safety, do not try to disassemble it without authorization.

FAQ & TROUBLE SHOOTING

- Q: What pool shapes and construction materials is the cleaner suitable for?
- A: The machine can be applied to rectangle, oval, or irregular shapes of in-ground swimming pools. Applicable construction materials include PVC, gunite and other high friction materials. (Slippery materials such as tiles, mosaics, and acrylic may not work well, and you need to do some modification.)
- Q: Will obstacles such as steps, shallow water areas, drains, slopes etc. in the swimming pool affect the running?
- A: The machine can climb steps, drains, and shallow water areas.
- If you encounter the following situations when using the cleaner, you can check the table and solve them by yourself.

Note:

If you can not find a solution from the table, please contact after-sale team.

No.	Issues	Details	Possible Causes	Suggested Solution
1	Device does not work	A solid red light	Impeller is stuck	Check the impeller and clean foreign
		A flashing red light	Motor protection	Restart
		A flashing red light	Not put the device into the water or the pool water is too shallow	Restart and put it into the pool immediately. Be sure the water dep- th is over 0.5m.
		A flashing yel- low light	Battery low	Fully charge the device and restart
2	Unable to charge	Charger light flashes	Poor contact	Re-plug the charger
3 Do not climb wa		alls	Slippery constru- ction materials	Stick floating parts (Contact service team for instruction.)
			Too dirty water	Clean the filter basket
4	Abnormal wall climbing	Climbing slowly	Filter basket blo- cked	Clean the filter basket
		Sinking down away from wall or floating on the water	Intake air	Stick floating parts (Contact service team for instruction.)
			Filter basket blo- cked	Clean the filter basket
5	only clean part area and cannot clean the entire pool		Wrong cleaning mode	Connect to the App and re-choose a suit- able cleaning mode
			Firmware not the latest	Connect to the App and update the firmware
6	front side up when on the floor		Filter basket blo- cked	Clean the filter basket
7	Do not clean as set cleaning path		Encounter Obst- acles	Clean the filter basket
	Unable to connect to the App		Device power off	Restart
8	The APP cannot be connected when the device is in the pool		Not available	Connect the device

CERTIFICATION

WYBOT robotic pool cleaners have passed all performance and reliability tests and also has obtained relevant certifications from the countries in which they are sold. you can rest assured.









WYBOT CUSTOMER CARE

Due to the need for continuous products improvement, the products in the manual are subject to the real products, and WYBOTICS Co., Ltd. reserves the right to update products.

If you encounter any problems during use, please contact after-sale team. For more details, please contact WYBOTICS website www.wybotpool.com

Wybot Customer Service:

Email: support@wybotpool.com

Facebook: @WybotPool

Tel: 1-866-777-6655

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for

compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different

from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.