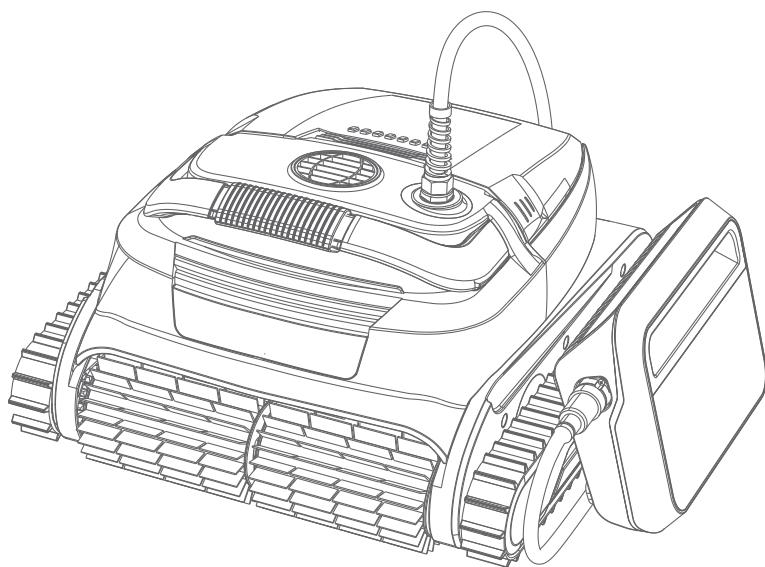


WYBOT

Robotic Pool Cleaner User Manual

WYBOT L1



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

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WYBOT

www.wybotpool.com

NORTH AMERICA

E-mail: support@wybotpool.com

Facebook: @WybotPool

WYBOTICS CO.,LTD

No.30,Zhongnan 4th Street West Zone,TEDA Tianjin,China

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EUROPE

Email: support@wybotpool.com

Facebook: @WybotPool

WYBOTICS CO.,LTD

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WYBOT

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. Place the power supply at least 3.5m (12ft) away from the pool.
3. Use only the original and authorized power supply. Avoid connecting any other devices with it. Improper use may result in device damage or electric shock.
4. Unplug power supply before any maintenance.
5. 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 power supply to avoid any electric shock.
7. Do not try to use extension cord to connect the power supply or cleaner.
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 the cleaner or power supply in flammable environments.
12. Only licensed professionals can disassemble or maintained the sealed parts of the cleaner.
13. Do not bury cord. Fix cord to keep it safe from lawn mowers, hedge trimmers and other equipment.

Caution

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

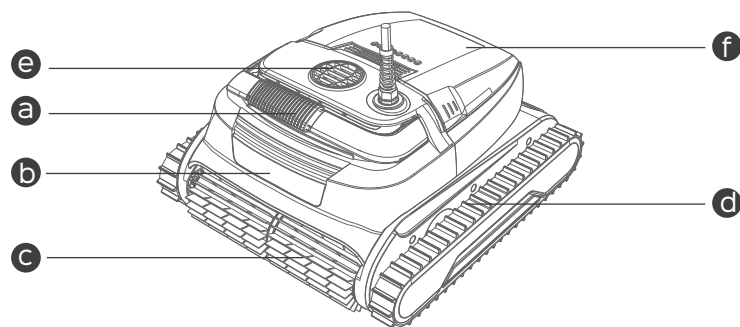
1. Do not operate the cleaner while pool filter is running.
2. Remember to wash and clean the filter basket after each use.
3. Store the cleaner in a cool and ventilated place, away from direct sunshine or any heat source.
4. Use only the pool cleaner in the following water conditions:

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

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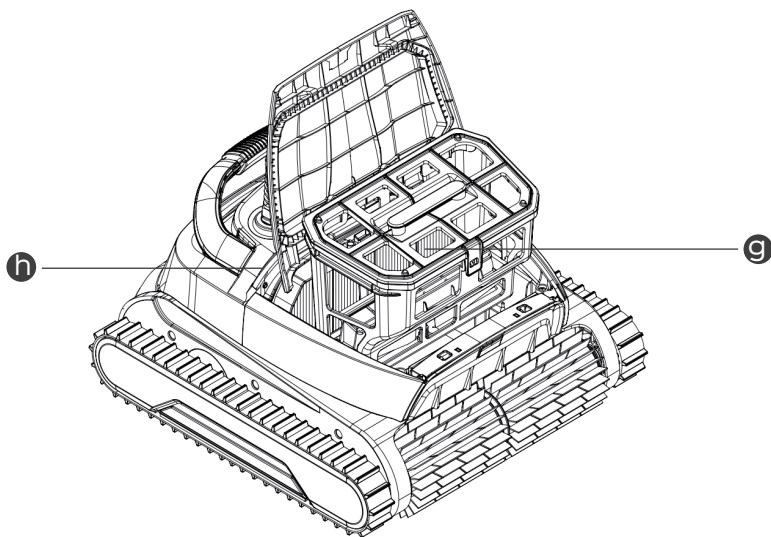
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Robotic Pool Cleaner



- a) Handle**
Remove and transport the device with it
- b) LED Indicator**
Different light colors to indicate device status
- c) Scrubbing Brush**
Knock loose all dirt and roll them all into the device

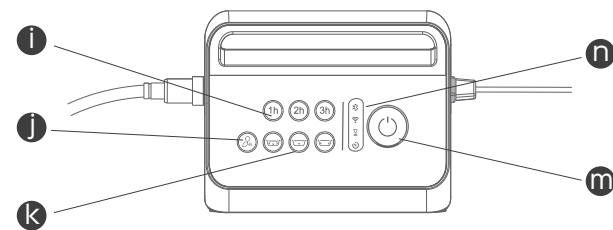
- d) Track**
Enhance device's capability in climbing walls and various obstacles
- e) Pump**
pump out water through the window
- f) LID**
Open it to take out filters



- g) Filter Basket&HEPA**
Store collected dirt and debris, need be washed after each use.

- h) Sealed Part**
Important components are sealed there. For your safety, do not try to disassemble it without authorization.

Power Supply

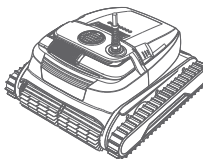
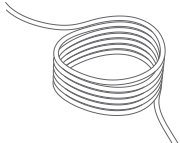
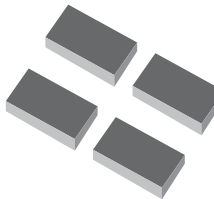
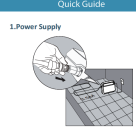
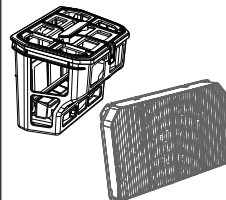


- i) Cleaning Duration Setting**
Press the hours to select a cleaning time
- j) User Customizable Button**
Customize unique function of this button via App
- k) Cleaning Mode**
Press to select a cleaning mode. They are standard full pool, floor only and wall only from left to right

- m) Running Parameters Indicator**
Blue LED light indicates current running status
- n) Power on/off**
Turn on/off the cleaner. A blue background LED light indicates the operation effectiveness

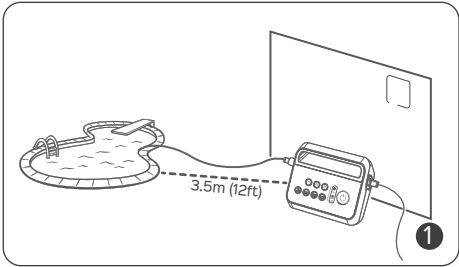
Keep your power supply at least 3.5m / 12ft away from the pool.
Store your power supply away from direct sunlight or inclement weather.
Do not operate the device when the cleaner lid or scrubbing brushes are broken.

Packing List

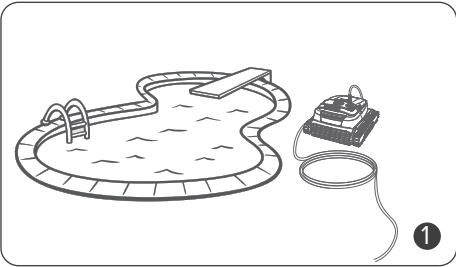
 Device x 1	 Power Supply x 1	 Cable x 18m	 Adhesive Block x 4
 User Manual x 1	 Quick Start Guide x 1	 Filter x 2	 Security Rope x 1

Setup your power supply

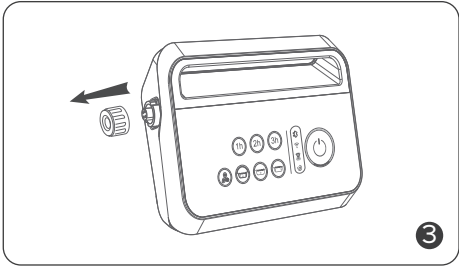
WYBOT L1 is a corded robotic pool cleaner with a power supply included. Before cleaning, you need to setup the power supply.



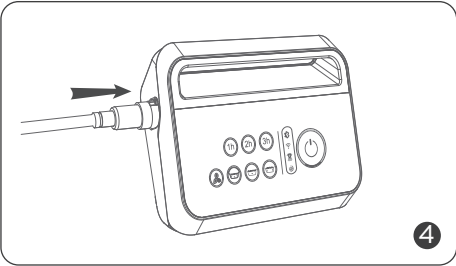
Take out your power supply and put it at least 3.5m/12ft away from the pool edge.



Stretch out the cable alongside the pool, and ensure the cleaner move freely in the pool.



Unscrew the charging socket cap on the side of the power supply, and insert the cable end into it with the notch and groove aligned.

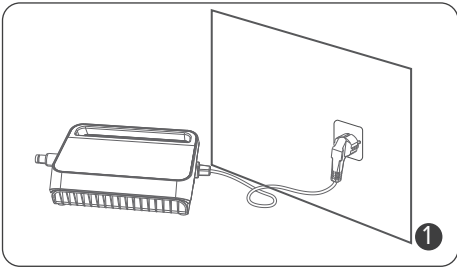


Screw it tightly

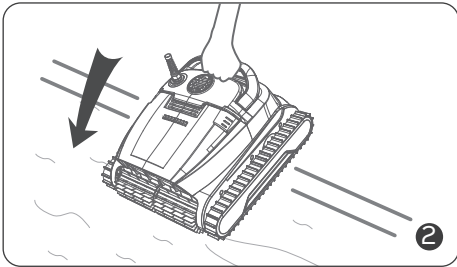
Note:

- 1. For your important safety, you need to double check whether the cable contact pins and charging socket are dry before connection.
- 2. For reducing fire risk, keep your cleaner and power supply from direct sunshine or water when running.

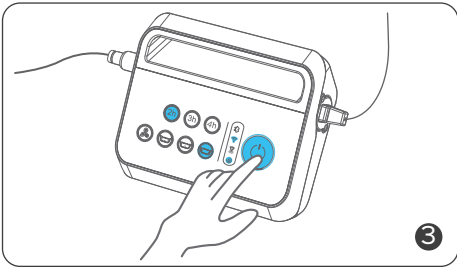
Start Your WYBOT L1



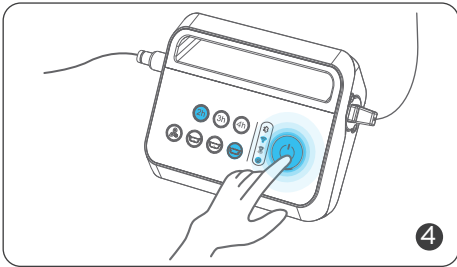
Plug in the power supply



Submerge the cleaner into the pool gently.



Press the "Power on/off" button and hold for one second, you will hear a beep and a solid blue background light.



Press the "Power on/off" button again to start the device. The icon turns a flashing blue.

LED Light	Indication	Status
●	Flashing	Power On
	Solid	Under working
●	Flashing	Out of pool
●	Flashing	Moving back to waterline
●	Flashing	Under remote controlling

Note:

- 1. After starting the device completely through power supply, the cleaner will automatically run with the default mode, standard full pool cleaning for 2 hours.
- 2. You may customize your cleaning time and cleaning mode through the App in accordance with the use guide of the App. For the download of the App, please refer to section "Connect the app".

Connect the 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 15.0 or later	Android 8.0 or later

Choose your cleaning mode

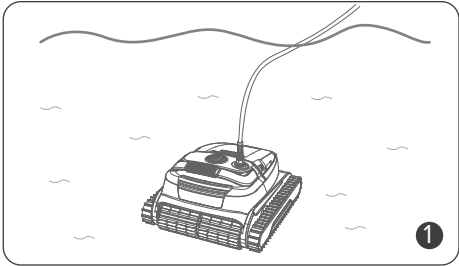
After connecting to your App, you can choose a cleaning mode for your device. There are 4 cleaning modes, and you can see it below.

Mode	Cleaning Coverage
Standard Full Pool	Wall+ Floor+Waterline
Floor Only	Pool Floors
Wall Only	Pool Walls
Waterline	Pool Waterline

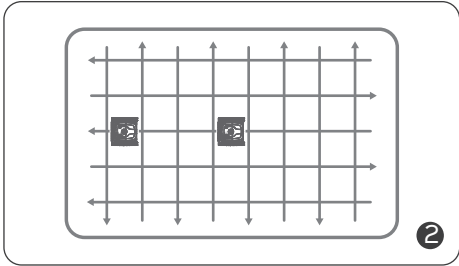
Note:

- 1. You can modify your cleaning modes via App at any time.
- 2. If the device restarts, it will automatically enter the cleaning mode you set up last time.

Start cleaning



The cleaner needs about 15 seconds to complete self-calibration.



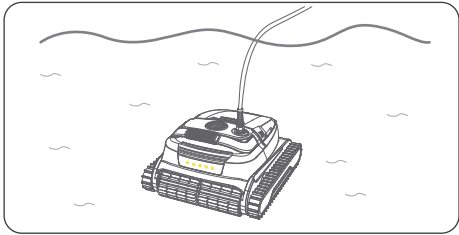
The cleaner starts to clean as per certain cleaning path.

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.

Area cleaning- Remote control mode

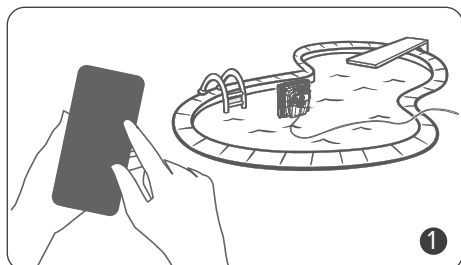
If you want to customize a certain area cleaning, you need click “Remote Control” from the app and start to clean your certain area.



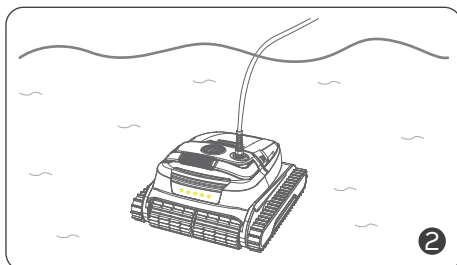
When you set Remote Control mode successfully, the LED light on the front of the device will turn flashing , and move as your control through the app in real time.

Remove Your WYBOT L1 from the Water

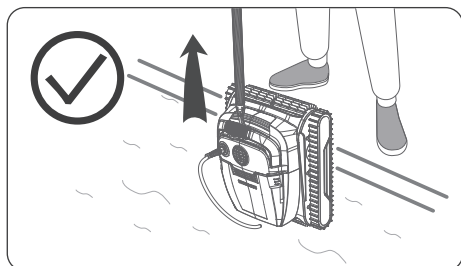
Remove the cleaner from the water by app



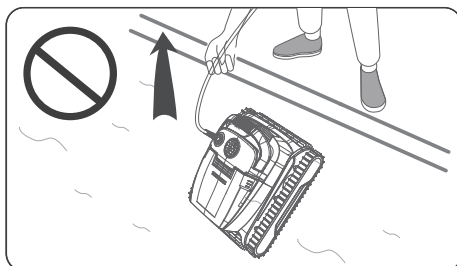
Swipe up the “Pick Up” button from the app to move the cleaner return to the waterline.



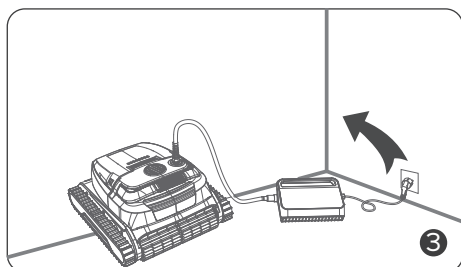
The indicator light on the front turns a flashing ●, indicating a successful setting.



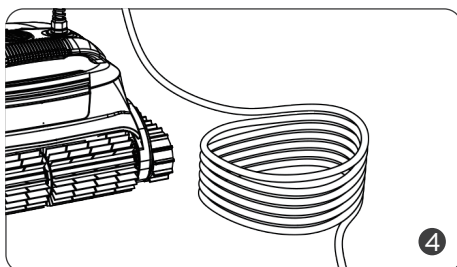
Remove the cleaner out of the pool using the handle, and keep it vertically to release the water inside quickly.



Do not lift the cleaner out of the water with the cable, it may cause a damage to the device.

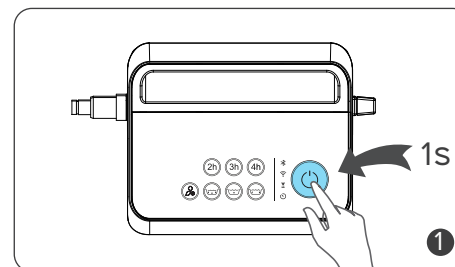


Unplug the adaptor from the electric outlet.

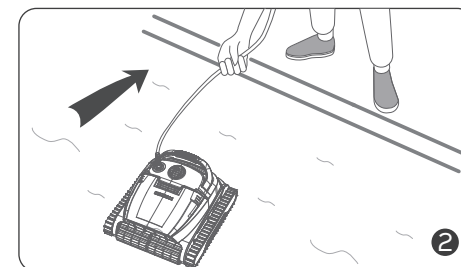


Organize the cable to prevent from damage and be tangled.

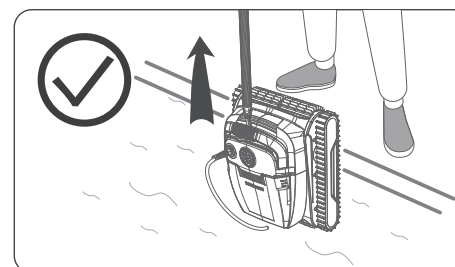
Remove the cleaner from the water by manual



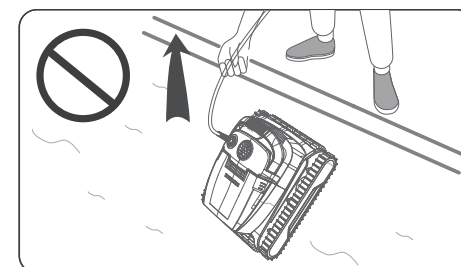
Press the “Power On/Off” button and hold for 1 second to turn off the cleaner.



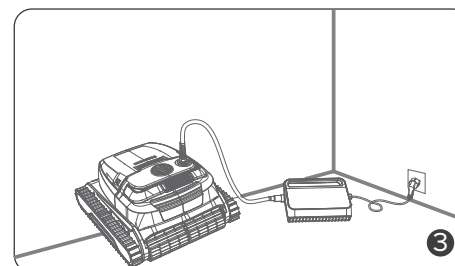
Hold the cable and gently drag it to bring the cleaner to the waterline.



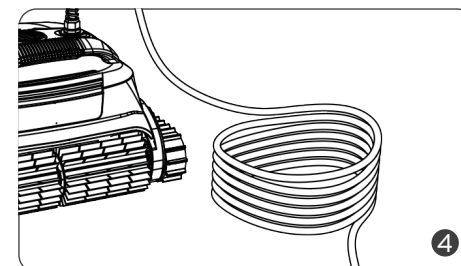
Remove the cleaner out of the pool using the handle, and keep it vertically to release the water inside quickly.



Do not lift the cleaner out of the water with the cable, it may cause a damage to the device.



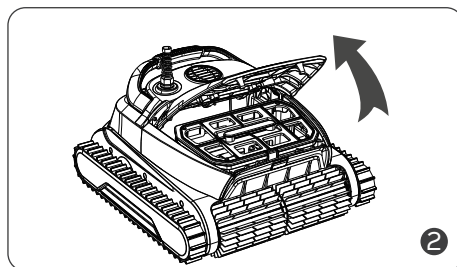
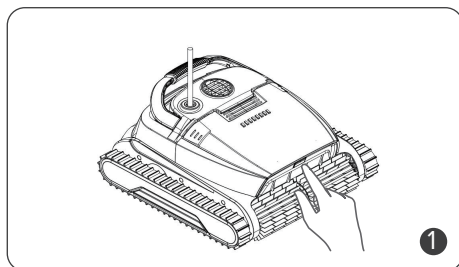
Unplug the adaptor from the electric outlet.



Organize the cable to prevent from damage and be tangled.

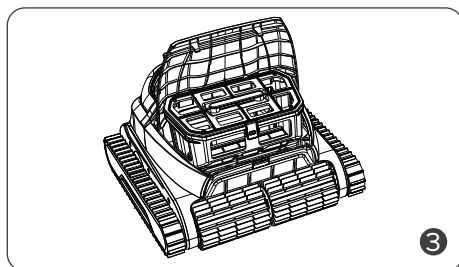
DO A FILTER CLEANING

Hold the filter cover handle, press and open it.

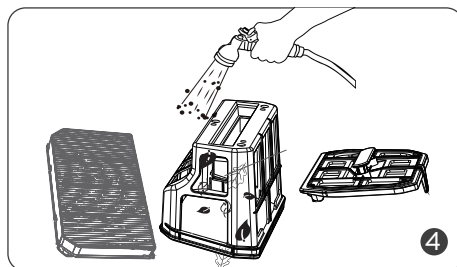


Note:

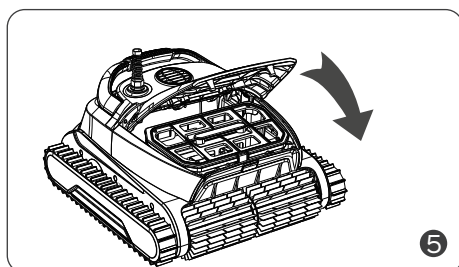
1. You should ensure the device is powered off when powered the top cover.
2. You need to clean the filter basket after each use.



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.

- As electric components inside the cleaner, store the cleaner in a cool and ventilated place, away from direct sunshine or any heat source.
- Charge the cleaner prior to being stored for a long time (over 6 months) to maintain an optimal battery life.

DEVICE SPECIFICATION

Model	WYBOT L1
Pool Size	Up to 1400sp.ft
Depth	9.8ft (3m)
Device Dimension	503 (L)*463(W)*275(H) mm
Weight	11 Kg (only the main body)
Runtime	1 hour/ 2 hours/ 3 hours
Input Voltage	AC 100-240V, 50Hz/60Hz
Output Voltage	DC 28V
Power	200W
Filtration	Double-level
Flow Rate	15m³/H
Moving Speed	10m/min.
Cable Length	18m
Water Resistance	IPX8
OTA upgrading	Available
App Connection	Available

LIMITED WARRANTY

1. All WYBOT pool cleaners in the market have been inspected and licensed to be sold as per local laws.
2. The warranty duration for battery, motor and PCB is two (2) years from the purchasing date. Consumable parts, including filter basket, brush, wheels etc., are beyond warranty.
3. The warranty apply only to original buyers, and not valid to resale and any other kinds of transfer.
4. Any damages to the unit caused by improper use, unauthorized repair or disassembly are not covered by WYBOTICS Co., Ltd.'s warranty.
5. 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.

- Ensure the electric power supply has been cut off
- Dry out the cleaner and filter basket
- Well organize the cable, ensuring no kinks left
- 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.

Note:

If your device do not work after a long-term 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, cement tiles, mosaics, and acrylic materials.

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. The above obstacles may influence its cleaning path, but will not affect the operation of the machine.

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	Power supply work normally, and the cleaner works for a few seconds	Transmission system is stuck	Check and remove debris from the transmission
		The cleaner does not work at all while the power supply works normally	Pump impellers are stuck	Check and remove debris
2	Power supply malfunctions	The power supply does not response after pressing	Poor connection or there is water inside	Check the connection
3	Do not climb walls		Slippery construction materials	Stick adhesive blocks
			Too dirty water	Clean the filter basket
4	Abnormal wall climbing	Climbing slowly	Filter basket blocked	Clean the filter basket
		Sinking down away from wall or floating on the water	Intake air	Stick adhesive blocks
			Filter basket blocked	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 suitable cleaning mode
			Firmware is not the latest	Connect to the App and update the firmware
6			The cable length is not enough to cover the entire pool	Release more cable
		front side up when on the floor	Filter basket clogged	Clean the filter basket
7	Do not clean as set cleaning path		Encounter Obstacles	Help the machine away from the obstacle
	stuck at water drains		Drain height is over 3cm	Help the machine away from the obstacle
8	Unable to connect to the App		Device power off	Restart

No.	Issues	Details	Possible Causes	Suggested Solution
9	App connection fails	Complete the device binding by 99%	Failure connection between power supply and cleaner	1. Confirm the binding device name; 2. If it is WYBOT, not WYBOT L1, re-plug into the electricity outlet; 3. Check the connection between power supply and cable.
		Can not find the device from the app, but can find from the Bluetooth pairing setting	IOT module on the device malfunctions	Update the firmware.

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

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