

The expert for robots in your home

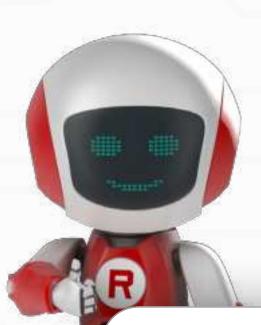
With one click to the online shop







myRobotcenter.co.uk



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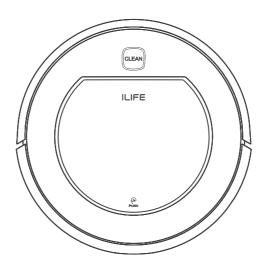






User Manual

Robotic vacuum cleaner Model: V7s Pro





Important Tips

How to use

- Before using the robot, please ensure the power switch is on. Take a few moments to survey the area to be cleaned and remove any obstacles.
- The robot will pass over the same area of the floor multiple times to ensure thoroughly clean.
- The spinning brushes may flick small granule(dog food, cat litter) here and there, but finally the robot will vacuum them all in.
- Before replacing side brushes, check and match "L" "R" mark on both side brush and bottom of robot.
- When you set the clock time or schedule, the final operation will be confirmed by beep from robot. If no tone received, your setting is unsuccessful.
- Empty the dust bin. You could notice the robot vacuum less, even spits out.
 when the dust bin is full, though there is no any warning beep sound.

For Best Performance

- Empty V7s Pro's dust bin and clean its filter after every use.
- Hepa filter could not be washed by water.
- Replace new heap filter when you notice V7s Pro vacuum gets weaker and pick up less than before.
- Put charging home base against the wall and remove obstacles about 1 meter at two sides and about 2 meters forward.
- Fully charge robot's battery before each cleaning cycle.

Battery Life

To extend V7s Pro's battery life and keep its cleaning at peak performance:

- Charge the robot overnight before first time use.
- If the robot is not used for a long time, please turn off the power switch.
- Recharge the robot as soon as possible. Waiting several days to recharge may damage the battery.
- Use the robot frequently.

Warning: The product contains electronic parts. DO NOT submerge V7s Pro or spray it with water, clean with a dry cloth only.

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Safety Instructions

Before using this product, please read the following safety instructions and follow all normal safety precautions.

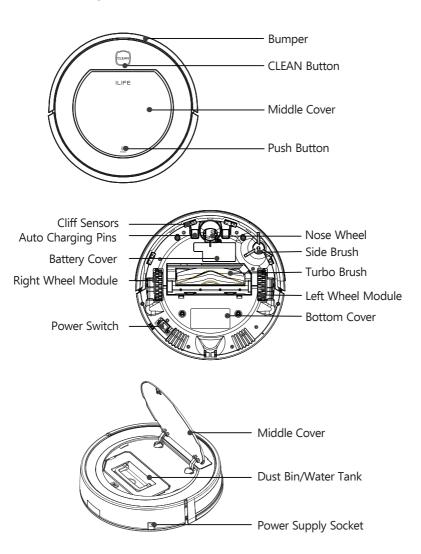
- Before using this product, ensure the power switch is ON.
- If the product is not used for long time, please turn off the switch on bottom of the main body.

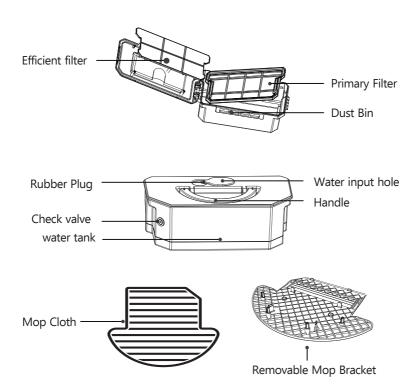
WARNING

- 1. Only the certified technician may disassemble the product. Users are not allowed to disassemble or repair the product.
- 2. Only use the adapter provided by the factory. Using other un-matched adapter may cause electric shock, fire or product damage.
- 3. Do not touch the power cord, plug or adapter when your hands are wet.
- 4. Do not make clothes or part of a body drawn into the product's wheels.
- 5. Do not make this product close to cigarette, lighter, match or any flammables.
- 6. If the product is needed to clean, clean it after charging is stopped.
- Do not over-bend the power cord or pressure the power cord with heavy or sharp objects.
- 8. This product is used only indoors, do not use it outdoors.
- 9. Do not sit on top of this product or attach an object on the top of it.
- 10. Do not use this product in wet or moist environment (any environment with liquid).
- 11. Before use, collect the floor environment(remove all the fragile objects and cords, clothings papers and drapes, etc that may get caught in the product).
- 12. Do no place this product where it is easy to drop off (tables, chairs, etc).
- 13. Turn off the power switch when you don't need to use this product for a long time.
- 14. Before use, check whether adapter and outlet are properly connected.
- 15. To avoid tripping, inform all the people in the house when this product is working.
- 16. The product may not be able to pass through steps over 10mm.
- 17. Use this product in temperature from -10°to 40° (centigrade degree) and do not place this product in high-temperature environment.
- 18. The battery must be removed from the product before it is scrapped.
- 19. The product must be disconnected from the supply mains when removing the battery.
- 20. The battery is to be disposed of safety.

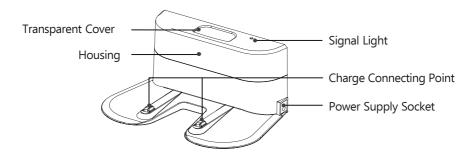
NOTE: please ensure there is people's instruct when children, disabled/mentally challenged person use it.

Robot anatomy

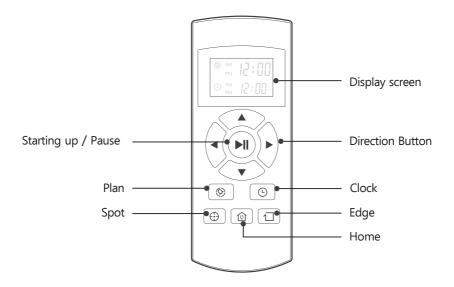




Charging base



Remote control



Light Indications

Robot status	Lights status
Charging	Orange lights flash
Charging finished	All lights turn off
In selected mode	Green lights flash
When robot in error	Red lights flash
Low battery	Orange lights turn solid
In cleaning mode	Green lights turn solid

Remote control operating

- 1. " ▶II" Starting up / Pause
- Press this button to start cleaning in selected mode.
- Press this button to make the robot stop when it's cleaning.
- Press this button to exchange from sleeping mode to selected mode.

2. Directional Buttons

A. " ▲" button:

- Press this button to increase number in scheduling or clock mode.
- Press this button to make robot move forward in selected mode and the robot will stop when it hits any objects.

B. " ▼" button:

- Press this button to decrease number in scheduling or clock mode.
- Press to make robot move backward for little step in selected mode.

C. " ◀" button:

- Press this button to exchange from minute to hour in scheduling or clock mode.
- Press this button to make robot turn left.

D. " ▶" button:

- Press this button to exchange from hour to minute in scheduling or clock mode.
- Press this button to confirm scheduling in scheduling mode.

3. " (©)" Plan

Press this button to enter scheduling mode when in selected mode. Press this button to confirm scheduling scheduling mode.

4 " (1)" Clock

Press this button to enter clock mode when in selected mode. Press this button to confirm clock setting in clock mode.

5. " 命" Home

Press this button to return robot to charging home base.

6. " 1□" Edge

Press this button to make robot clean along wall.

7. " ⊕ " Spot

Press this button to make robot start spot cleaning.

- 8. " ♦ AM | | : | : | : Shows the scheduling time.
- 9. " ⊕ AM IZ: III" Shows the clock time.

Note:

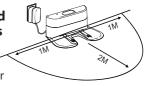
1.Install two AAA type batteries into the remote control.

2. Take out the batteries if the remote control is not used for long time.

1. Charging operation

1>. Put charging home base against the wall and remove obstacles about 1 meter at two sides and about 2 meters forward.

Plug the adapter into the AC socket, and plug another end into the charging home base, the power light on charging home base will be ON.



2>. Turn on the Power Switch on the bottom side of the robot, then light will turn solid.

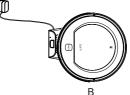
(If no command received, the robot will turn to SLEEPING mode after 15 seconds.) **Caution:** Before charging the robot, please make sure the power switch of the robot is turned on, otherwise the robot cannot be charged.

3>. Charge the robot in either way as shown below:

A. Plug the adapter into the robot and outlet directly.

B. Press on abutton on the remote control to make robot return to charging home base for charging itself.





For better extending battery life:

- A. Before first use, charge the robot for 12 hours. When charging is finished, all light will turn off.
- B. In normal use, always store the robot on charging home base with base powered by the adaptor
- C. If the robot is not used for long time, turn off the power switch button, and store the robot in the dry place
- D. When the schedule clean is set, please does not charge the robot by the adaptor directly, please charge the robot through the charging home base.
- E. Always keep the auto charging pin clean.

4>. Auto charging

The robot will automatically return to charging home base when battery is low. Please put the charge home base in the wide place and against the wall. Guide the robot by he direction buttons on the remote control, if there is the need.

2.Switch On / Select / Sleep

Sleep Mode: The robot is switched on, the Light is off, the robot is in still status

Select Mode: The robot is switched on, the Green color light flashes; the robot

is in still status.

Clean Mode: The Robot is working, the Green color light turned on solid.

1>. Switch On

A. Make sure the power switch is on

B. Press CLEAN button on main body or on remote control to start cleaning.

Note: If robot is in sleeping mode, press CLEAN button to wake up the robot from sleeping mode.

Then press CLEAN again, the robot starts cleaning automatically.

2>. Select

To change robot from cleaning mode to selected mode, the robot will pause without work.

A. Press the CLEAN button on the robot body or on the remote control when the robot is in cleaning mode.

Note: When robot is in the select mode, press CLEAN button to make robot to re-start cleaning.

3>. Sleeping

To turn robot into sleeping mode from selected mode:

A. Keep pressing CLEAN on main body for 3 seconds.

B. Robot will automatically enter sleeping mode if no command received in 15 seconds.

3. Schedule Clean

You can schedule to let the robot start cleaning from a certain time.

Note: Remember to re-set the clock time and schedule once replace the battery of the remote control.

Once the clock time is set, any scheduling you have set will make robot work on the scheduled time.

Setting the clock time

- 1. Point the remote control towards the robot (ensure the robot power switch is on).
- 2. Press CLOCK button and then use directional buttons to set the correct time.
- Press CLOCK button again to save the setting. To cancel the schedule, Please turn off the robot

Setting a schedule

The robot will always work at the scheduled time unless power switch of the robot is turned off.

- 1. Point the remote towards the robot. (ensure the robot power switch is on).
- 2. Press PLAN button and then use directional buttons to set the schedule time.
- Press PLAN button again to save the setting. To cancel the schedule, Please turn off the robot.

Note:

When you set the clock time or schedule, the final operation will be confirmed by beep sound from robot; if no tone received, your setting is unsuccessful.

4.Clean modes

Four cleaning modes are provided to meet your needs.

1>Auto cleaning mode

The robot will clean a room automatically and adjust its cleaning according to the situation.

* Press the CLEAN button on the robot body or on the remote control to enter into Auto cleaning mode

2>Spot cleaning mode

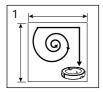
- A. Press Spot on the remote toward the robot when the robot is working. The robot will circle around and turn into Auto Clean mode after Spot clean is finished.
- B. Press Spot on the remote toward the robot when the robot is in selected mode and the robot will begin to circle around. The robot will turn into selected mode after Spot clean is finished.

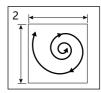
3>Edge cleaning mode

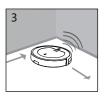
Put the robot near to the wall, press the button to start the edge cleaning mode Press the CLEAN button to stop the edge cleaning mode.

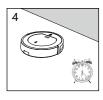
4>Scheduling mode

When certain time is scheduled, the robot will leave the home base and start working in the scheduled time.









Note:

- 1.Remove the mop bracket and Mop cloth from the robot, when the dry vacuum is need.
- 2.Always make sure there is not blockage at the suction passage
- 3.Please do not use the dry vacuum function of robot on the wet floor , such as the bathroom
- 4.The on-time cleaning of the filters and brushes will be important for the good cleaning performance.

5.Wet Mopping





(draw 1)



(draw 2)



(draw 3)

(draw 4)

- 1.Dry clean is made with dust bin, and wet clean is made with water tank. 2. The mop bracket with mop should be on the robot when the water tank is used.(draw 1)
- 3. Pouring the clean water into the water tank (draw 2)
- 4. Open the robot lid and put the water tank into the body, the weep hole of the water tank should be aligned with the weep hole on the robot body. (draw 3)
- 5.Close the robot lid, press "CLEAN" button to start the wet cleaning. There is no vacuum suction function during the wet cleaning. (draw 4)
- 6. When the robot vacuum cleaner is stopped with water tank inside, or when the wet cleaning is completed, please take out the water tank and pour out the water, then store the water tank properly after the water tank is empty.
- 7.It is suggest to make the suction(dry clean) before wet mopping for a better cleaning result.
- 8. The water in the water tank is flow out automatically, so it is prohibited to let water tank be still inside or outside of the robot when there is still water in the tank. This will cause the water logging on floor.
- 9.Please take out the water tank when you charge the robot vacuum cleaner.

Product Maintaining

Clean the brush and mop cloth

When they are dirty, clean side brush, turbo brush and cloth. When they are damaged, replace the brushes and cloth.

- Press turbo brush cover buckle in the bottom of the robot, remove it to clean.
- Hold bracket outward from robot. When installation, fix the bracket on the robot, with the four feet on bracket to the four round holes at the bottom of the robot, press down and can complete the installation.

Cleaning the dust bin and filters

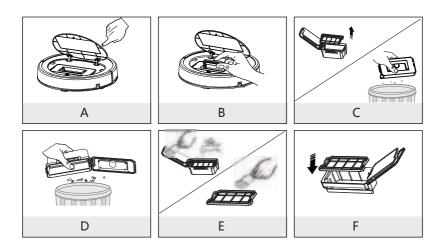
Note: If you need to pick up the robot, please turn display panel side upwards to avoid dusts leaking out.

- A. Press PUSH mark to open the middle cover lid
- B. Take out the dust bin.
- C. You could open dust bin cover and remove the filters; or do not open the dust bin, dump the trash from dust bin sides.
- D. Dump the trash and clean the filters with cleaning tool.

 Note: Check if the suction passage on the robot is clean, or clean it.
- E. Wash the dust bin and filters with clean water.
- F. Install the filters into dust bin and Install the dust bin into robot.

Note:

- · Ensure the filters are dry before install it into dust bin.
- Do not dry the filters in the sun. Do not squeeze the filters
- Dry the filters with cloth or in the air.
- Both efficient filter and primary filters are replaceable. It is suggested to clean the filters every 15~30 days, or depending on the actual situation.

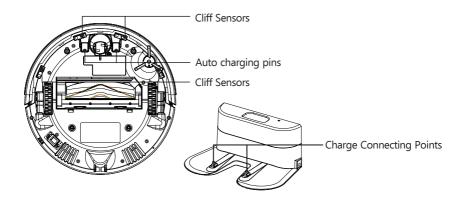


Product Maintaining

Cleaning cliff sensors and charging pins

Slightly wipe the sensor window and auto charging pins with cleaning tool or a soft dry cloth. **Note:**

Charge connecting points on charging home base need to clean if dirty.



Front wheel cleanup

When there is foreign matter in front wheel, it will affect the cleaning performance, please clean it follow the way below:

- (1) Pull the wheel up vertically and clean it. Please note whether the gasket is off.
- (2) It should be noted that whether the gasket is installed well after clean the front wheel.





Trouble Shooting

Error code sheet

When the robot meets with some routine troubles, it will remind your by beep.

Short tone

NO.	Tone	Cause	Solution
01	•	Wheels or side brushes no work	Check wheels or side brushes
02	• •	Cliff sensor or bumper sensor failure	Clean cliff sensor and check bumper sensor
03	• • •	Main body gets stuck	Move main body and start again
04	• • • •	Turbo brush no work	Check turbo brush
05	• • • •	Lack of Dust Bin	Check if the dust bin is put inside the robot, Check if the Filter is put inside the dust bin.

Note:

If all above solutions don't work, please take below actions.

 $1.\mbox{Re-set}$ the robot by re-turning on the power switch on the bottom side.

2.If se-set action doesn't work, please send the robot to seller for repairing.

Product Specifications

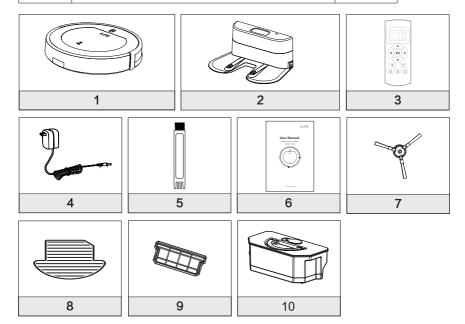
Classification	Item	Detail	
	Diameter	340mm	
Mechanical Specifications	Height	84mm	
Оросински	Weight	2.95kg	
Electrical Specifications	Power voltage	14.4 V	
Specification 15	Battery specifications	Li - ion 2600mAh	
	Dust bin capacity	0.3L	
Cleaning Specifications	Charging type	Auto Charging/ Manual Charging	
	Cleaning mode	Auto, Spot, Edge, Daily, Schedule, Wet	
	Charging time	300min at maximum	
	Cleaning time	120-150min	
Main Body Button Type		Touch button	

Note: Product storage temperature: -10°to 40°(centigrade).

Product Part List

Main body and accessories

NO.	Description	Q'ty
1	Main Body	1
2	Charging Home Base	1
3	Remote Control(battery not included)	1
4	Adapter	1
5	Cleaning Tool	1
6	User Manual	1
7	Extra Side Brush	1
8	Cloth	1
9	Filters	2
10	Water Tank	1



Declaration of compliance



The EU declaration of compliance can be provided if requested.

Disposal

Disposal of packaging



Dispose of the packaging according to type. Cardboard with waste paper, foil with recyclable material.

Disposal of the robotic hoover

Dispose of the robotic hoover in compliance with the applying provisions in your country.



Old devices may not go in the household waste!

Should the robotic hoover become no longer usable, each consumer is **legally obligated to dispense of old devices separately from household waste**, e.g. at a collection site within their community/ city district. This way it is guaranteed that old devices are utilised and negative impacts on the environment are avoided. For this reason electrical devices are designated with the symbol above.



Batteries may not go in the household waste!

As a consumer you are legally obligated, no matter whether they contain pollutants or not, to dispose of all batteries at a collection site within your community/ city district or in trade, so that they can be disposed of in an environmentally friendly way.

Dispose of the robotic hoover completely (with the battery) and only in uncharged state at your collection site!

* designated with: Cd = Cadmium, Hg = Mercury, Pb = Lead