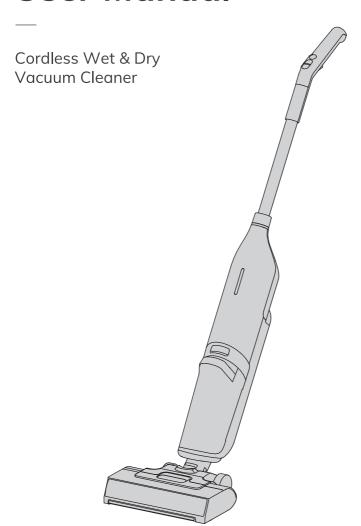
# W90

# **User Manual**







#### Dear Customer,

Thank you for purchasing ILIFE W90 Cordless Wet & Dry Vacuum Cleaner! You've joined the millions of people who clean with robots-the smarter way to get it done.

Please take a few moments to read this manual and get acquainted with your robot, to get the best performance from your robot. If you have any problems with your robot, please do not hesitate to contact our customer service or visit our website at www.iliferobot.com for more information.

Stay connected with us on Facebook and Twitter to enjoy these exclusive benefits:

- Get support tailored to your specific robot, including answers to questions, maintenance tips, video demos, live chat and more.
- Get product updates and other valuable information among the first to find out about new robots, exclusive discounts and special promotions.

Connect with us right now at Facebook: facebook.com/iliferobotics Twitter: twitter.com/ILIFEROBOTICS

Enjoy a thorough cleaning every day! Best regards, ILIFE Innovation

#### **ILIFE Customer Service**



**1-800-631-9676** (Toll free for North America) Mon-Fri: 8:00 A.M. - 7:00 P.M. CST



service\_us\_ca@iliferobot.com

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## **Important Safety Instruction**

## Safety Warnings

- 1. Product disassembly is strictly prohibited;
- Before cleaning or maintaining the Product, please unplug the power adapter and turn off the power source;
- 3. To prevent potential electric shock risk, plz don't touch plug, power adapter or machine monitor when your hand is attached with water;
- 4. Please only use the power adapter that comes with the product, if you use other power adapters, it may damage the machine;
- 5. If the power adapter is damaged, please stop using it immediately and contact the official after sale team for replacement;
- 6. The Product is not suitable for people with physical, sensory or mental disabilities or lack of common sense (including children), unless supervised or directed by others to ensure the safe use:
- 7. During operation, in case of electric leakage of the machine or excessive temperature and abnormal noise of the motor, such as the body overheating, abnormal noise, odor and other problems, please stop the machine immediately, and contact the Official After-sales Team for help;
- 8. Do not moisten the machine body; otherwise it may cause fire and electric shock due to short circuit;
- 9. Do not block the air inlet and outlet to avoid overheating of the machine;
- 10. Do not soak the floor brush with water to avoid overburning of the machine;
- 11. Do not shake or collide the machine violently to avoid dirty water flowing into the motor;
- 12. When handling the machine, please keep it upright to avoid sewage flowing into the motor;
- 13. If the clean water tank and dirty water tank are not installed in place, do notuse the machine;
- 14. The Product is only suitable for use in the household environment, not in the industrial environment or outdoor environment;
- 15. The Product is suitable for the hard floor in the household environment, such as marble floor, wood floor, tile floor, solid wood floor and composite floor;
- 16. To avoid fire, do not use the Product to clean cigarette butts, matches and other unknown heat sources;

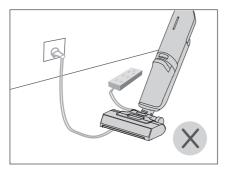
## **Important Safety Instruction**

- 17. Do not use the Product to clean flammable, explosive or highly volatile liquids, such as gasoline, kerosene, paint and perfume, which may cause short circuit or explosion of the Product;
- 18. Do not use the Product to clean the toner or color blender used in the laser printer and copier to avoid fire or explosio;
- 19. Do not use the Product to clean sharp objects, such as glass fragments, thumbtacks, nails, clips, stones and other articles, so as to avoid damage to the Product;
- 20. Do not use the Product to clean pigment, paint, shoe polish and other strongly dyeing stains;
- 21. Do not use the Product to clean foam liquid to avoid damage to the motor;
- 22. Keep the cleaning solution out of the reach of children;
- 23. Please follow the instructions to use the cleaning solution;
- 24. Do not add alcohol to the clean water containers.

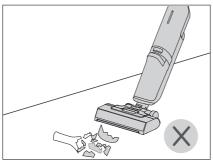
## **Important Safety Instruction**

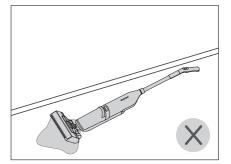


- To avoid electrocution, please do not press on the power cord while using the machine.
- Make sure any parts of the body or large objects such as clothes, etc. is far away from the roller.



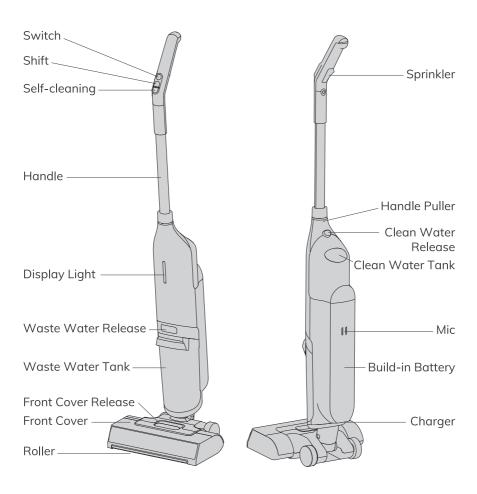




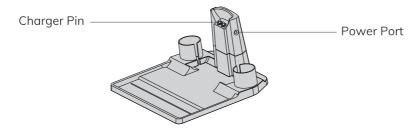


## **Product Introduction**

## Main Body



## **Charging Base**



### Accessories



Power Adapter

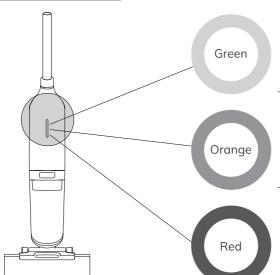


User Manual



Sponge Filter Screen

## Status Display



Solid – Fully Charged Automatic Powerful Mode Q>40%

Solid – 10%<Q<40% Breathing – Charging

Solid – Low Battery Flashing – Abnormity warning

## **Product Introduction**

## Status Display

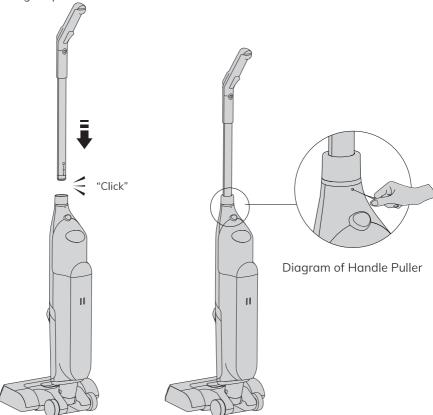
| Status of Main Body  | Status of Display Light  |  |  |
|--|--|--|--|
| Low Battery  | Red Light On   |  |  |
| Fully Charged  | Green Light On   |  |  |
| Battery Over-Heating   | It beeps, and the red light goes out after being on for 5 seconds.   |  |  |
| Short-circuit Protection                                     | It beeps, and the red light goes out after flashing for 5 seconds.   |  |  |
| Charging   | Orange light flashes slowly<br>(breathing light effect)  |  |  |
| Empty Clean Water Tank                                       | Broadcast "Clean water shortage" twice   |  |  |
| Full Waste Water Tank  | Broadcast "Please empty the dirty water tank",<br>and the red light goes out after flashing for<br>5 seconds |  |  |
| Abnormal Water Pump  | It beeps, and the red light goes out after flashing for 15 seconds   |  |  |
| Fan Trouble  | It beeps, and the red light goes out after flashing for 10 seconds.  |  |  |
| Roller Trouble   | Broadcast "Please check the main brush",<br>and the red light goes out after flashing for<br>5 seconds       |  |  |
| Abnormal Charging  | It beeps, and the red light goes out after being on for 10 seconds.  |  |  |
| Q>40%  | Green light  |  |  |
| 10% <q<40%< td=""><td colspan="2">Orange light</td></q<40%<> | Orange light   |  |  |
| Q<10%  | Red light "Low battery"  |  |  |

#### Handle Installation

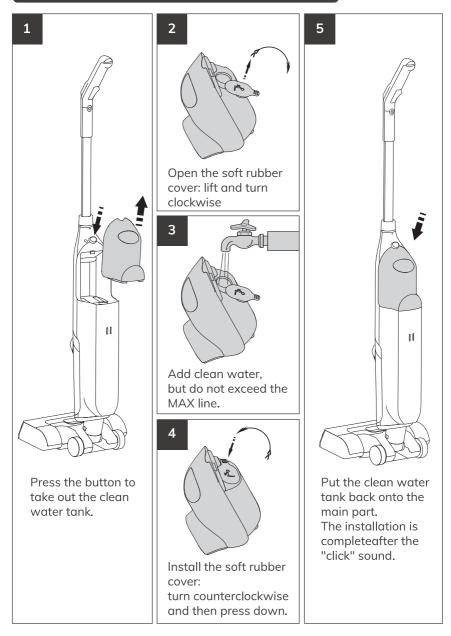
As shown in Figure 3-1, insert the handle into the corresponding top position of the main part, which includes buckles for positioning. You will hear a "click" after inserting. The completion of assembly is shown in Figure 3-2.

#### Removal of Handle

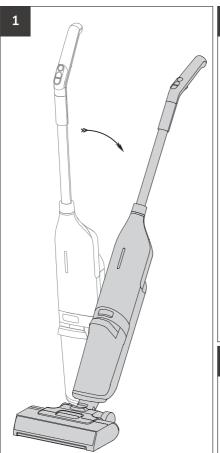
Poke a dull auxiliary tool (such as a bamboo stick) into the small hole as shown in the figure up to the handle puller button, then pull the handle straight up.



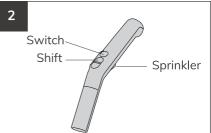
### Add clean water to the clean water tank



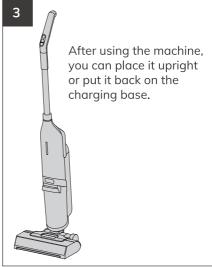
## Floor Washing



Please tilt the main part before pushing the switch button.



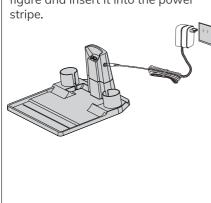
- Press the switch button. The power is on with the default setting to start the automatic mode.
- Press the switch button again to stop the machine;
- When the machine is running, press the shift button to switch between the "automatic/powerful" gears.
- Press and hold the sprinkler button to spray water, and release the button to stop the water spray.

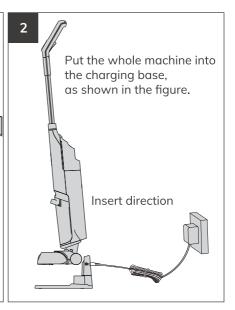


### Charge

1

Connect the power adapter to the charging base, as shown in the figure and insert it into the power stripe.





At this point, the display light on the main part turns orange, and the machine enters the charging stat e. When the charging is completed, the green light is always on (5 minutes later the machine enters sleep mode).

## Self-cleaning

After cleaning the machine, put it back on the charging base. Please empty the waste water tank first, and ensure sufficient water inside. Press the self-cleaning button. The machine will enter the self-cleaning mode and stop automatically after one minute of cleaning and drying.

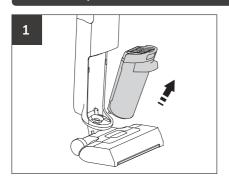
#### Warm tips:

"Self-cleaning function" can only be selected while charging with a battery power higher than 10%.

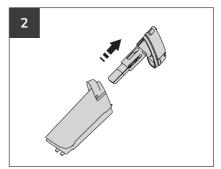


## **Regular Cleaning of Products**

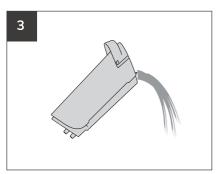
### Clean-up of Waste Water Tank



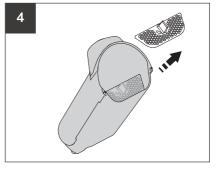
Press down the water tank button and take out the tank.



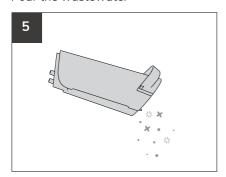
Take out the lid of the waste water tank.



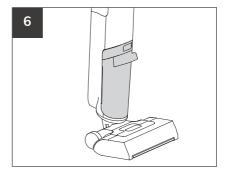
Pour the wastewater



Take out the filter holder.



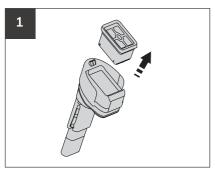
Take out the solid waste



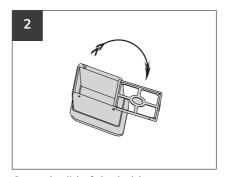
Install the water tank's lid, and put the wastewater tank back onto the machine. The installation is complete after a "click" sound

## **Regular Cleaning of Products**

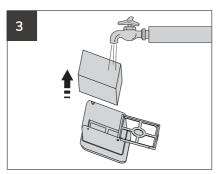
# Removal and clean-up of the sponge filter of the waste water tank



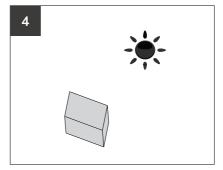
Take out the sponge filter assembly from the lid of the Waste Water Tank.



Open the lid of the holder.



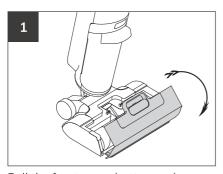
Take out the sponge filter, and wash the sponge filter and the holder together with water.



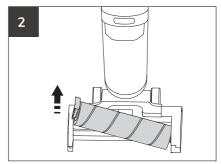
After washing the sponge filter, dry it, put it back onto the holder assembly, and then close the holde

## **Regular Cleaning of Products**

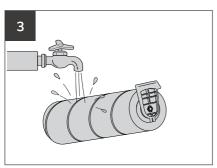
## Clean-up of the Roller



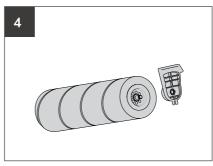
Pull the front cover button and take out the front cover.



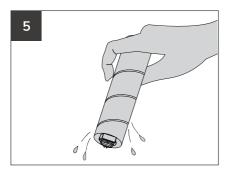
Pull up the roller handle to remove the roller.



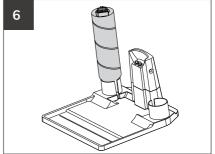
Wash the roller by hand.



Open the side cover of the roller to remove tangled hair.



Throw off the water on the surface.



The cleaning roller can be placed on both sides of the charging base for drying.

## **Technical Specification**

| Product:                   | ILIFE Cordless Wet & Dry Vacuum Cleaner         |  |  |
|----------------------------|---|--|--|
| Model:                     | W90   |  |  |
| Net Weight:                | 4.3kg   |  |  |
| Gross Weight:              | 7.5kg   |  |  |
| Waste Water Tank Capacity: | 500ml   |  |  |
| Clean Water Tank Capacity: | 700ml   |  |  |
| Product Size:              | 255(L)*280(W)*1193(H)mm                         |  |  |
| Outside Box Size:          | 870(L)*183(W)*328(H)mm                          |  |  |
| Rated Voltage:             | DC 22.2V  |  |  |
| Rated Power:               | 150W  |  |  |
| Battery Capacity:          | 3000mAh   |  |  |
| Adapter Parameters:        | Input: AC100~240V 50/60HZ<br>Output: DC28V/0.6A |  |  |
| Charging duration          | ~6.5h   |  |  |

## **Troubleshooting**

When the Wet & dry vacuum cleaner does not work properly, please refer to the following information to handle the situation

| Abnormal Situations                    | Reasons and Solutions   |  |  |
|--|---|--|--|
| The machine does not work              | <ol> <li>The battery is low. Please use it after charging.</li> <li>The air channel and the roller get blocked.         Please clean up the foreign objects in time and restart the machine.</li> <li>The Waste Water Tank is full. Please clean!</li> </ol>  |  |  |
| Suction declines with abnormal sounds. | <ol> <li>The air channel and the roller get blocked by foreign objects. Please clean up in time and restart the machine.</li> <li>The Waste Water Tank is not properly installed. Please check the components and reinstall it.</li> <li>The sponge filter of the Waste Water Tank is dirty. Please clean!</li> <li>The battery is too low. Please charge!</li> </ol> |  |  |
| The light is not on when charging.     | <ol> <li>Check whether the power adapter is plugged<br/>in properly.</li> <li>The battery is fully charged and enters the<br/>sleep state.</li> </ol>   |  |  |