

## ILIFE A4s Max

# ILIFE A4s Max Robot Vacuum Cleaner User Manual

Model: A4s Max | Brand: ILIFE

## 1. INTRODUCTION

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This manual provides essential instructions for the safe operation, maintenance, and troubleshooting of your ILIFE A4s Max Robot Vacuum Cleaner. Please read this manual thoroughly before using the product and retain it for future reference.



*Image: The ILIFE A4s Max robot vacuum cleaner, shown alongside a smartphone displaying its connected app interface.*

## 2. WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- 1 ILIFE A4s Max Robot Vacuum Cleaner
- 1 Remote Control (2 AAA batteries included)
- 1 Charging Dock
- 1 AC Power Adapter
- 1 Cleaning Tool
- 1 Extra Filter
- 4 Side Brushes
- User Manual (this document)

### 3. PRODUCT OVERVIEW

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The ILIFE A4s Max is designed for efficient floor cleaning, featuring strong suction and smart navigation. Its low-profile design allows it to clean under furniture effectively.

#### Key Features:

- **2000Pa Strong Suction:** Provides powerful cleaning for various debris.
- **Wi-Fi Connected:** Control and schedule cleaning via the ILIFEHOME app.
- **2-in-1 Roller Brush:** Combines bristles and rubber for effective cleaning and reduced hair tangling.
- **Auto Boost for Carpet:** Automatically increases suction power when carpets are detected.
- **Multiple Cleaning Modes:** Adaptable cleaning for different floor types and needs.
- **Automatic Self-Charging:** Returns to the charging dock when battery is low.

## 2000Pa for Supreme Cleaning



**4**  
types

**Suction Power**

*Image: The robot vacuum actively cleaning a floor covered in debris, highlighting its 2000Pa suction capability.*

**Ultra-thin design,  
Clean where you can't**



*Image: The robot vacuum positioned under a sofa, demonstrating its ultra-thin design (2.99 inches) for cleaning hard-to-reach areas.*

## **4. SETUP**

### **4.1 Charging the Robot**

1. Place the charging dock against a wall in an open area, ensuring there are no obstacles within 1 meter (3 feet) to the front and 0.5 meters (1.5 feet) to the sides.
2. Connect the AC power adapter to the charging dock and plug it into a power outlet. Ensure the indicator light on the dock is on.

3. Manually place the robot onto the charging dock, aligning its charging contacts with those on the dock. The robot will emit a sound and the indicator light will flash during charging.
4. Allow the robot to fully charge before its first use (approximately 5-6 hours).



*Image: The robot vacuum approaching and connecting to its charging base, illustrating its automatic self-charging function.*

## **4.2 App Connection (ILIFEHOME App)**

1. Download the 'ILIFEHOME' app from your smartphone's app store.
2. Register an account and log in.
3. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. The robot vacuum does not support

5GHz networks.

4. Follow the in-app instructions to add your ILIFE A4s Max robot vacuum. This typically involves pressing and holding a button on the robot to enter pairing mode.

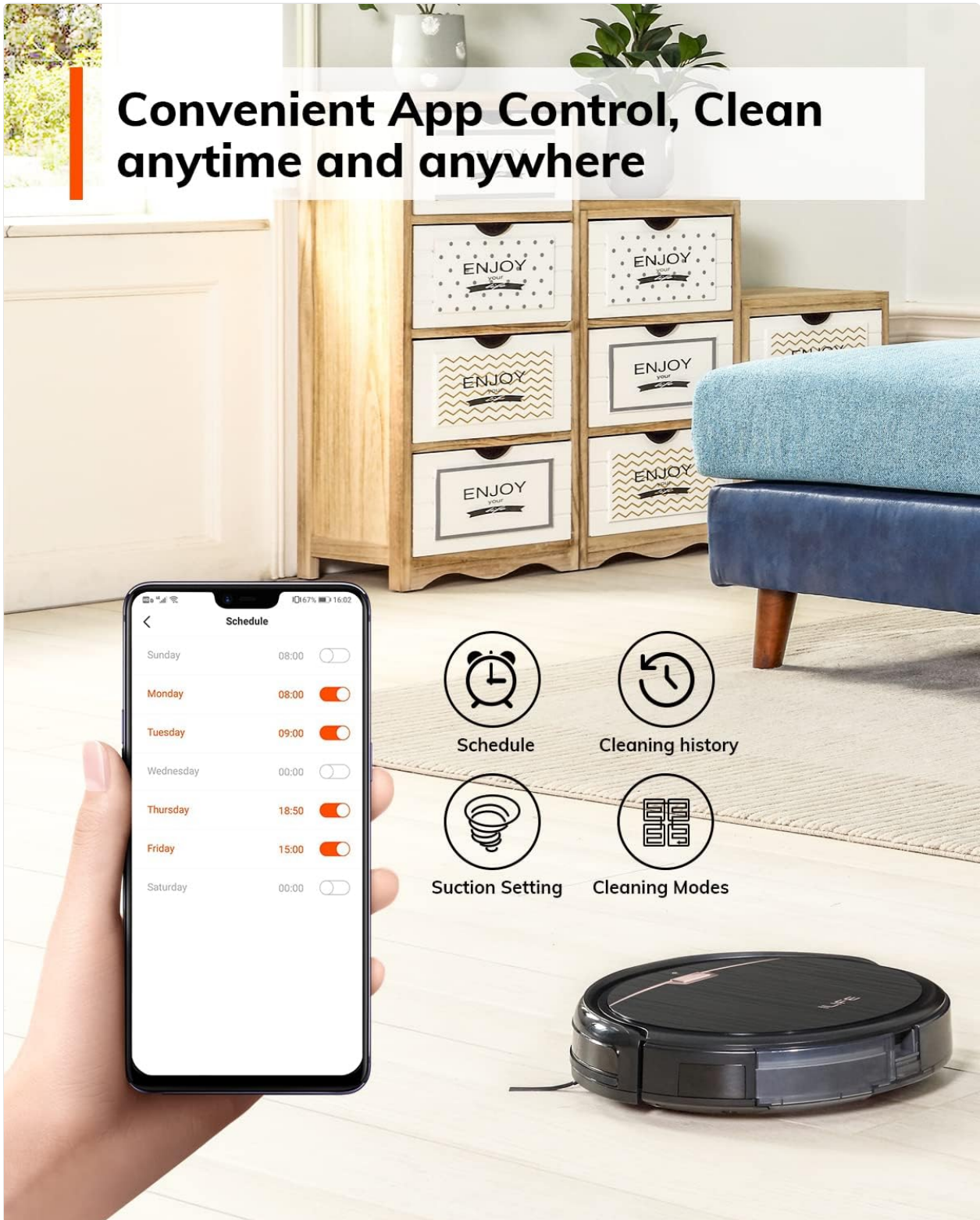


Image: A smartphone screen showing the ILIFEHOME app, with options for scheduling, cleaning history, suction settings, and cleaning modes.

## 5. OPERATING THE ROBOT VACUUM

### 5.1 Cleaning Modes

The A4s Max offers several cleaning modes to suit different needs:

- **Auto Mode (up to 1200Pa):** The robot cleans automatically, adjusting its path for optimal coverage. Suitable for general cleaning of large spaces.
- **Max Mode (up to 1500Pa):** Increases suction power for deeper cleaning on various surfaces.
- **Spot Mode (up to 2000Pa):** Concentrates cleaning on a small, specific area with maximum suction. Ideal for localized spills or heavily soiled spots.
- **Edge Mode (up to 600Pa):** The robot follows walls and furniture edges to clean corners and perimeters.



Image: Visual representation of the robot's cleaning patterns for Auto, Edge, Max, and Spot modes, indicating their respective suction powers.

## 5.2 Auto Boost for Carpet

When the A4s Max detects a carpeted surface, it will automatically increase its suction power to effectively loosen and lift embedded debris. This feature ensures thorough cleaning across different floor types without manual intervention.



*Image: A graphic illustrating the robot vacuum's 'Auto Boost' feature, showing increased suction when moving from a hard floor to a carpeted area.*

### **5.3 Scheduling Cleaning**

Use the ILIFEHOME app to set daily or weekly cleaning schedules. This allows the robot to clean automatically at your preferred times.

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your robot vacuum.

### 6.1 Cleaning the Dustbin and Filter

1. Press the 'PUSH' button on the robot to remove the dustbin.
2. Open the dustbin cover and empty all debris into a trash bin.
3. Remove the primary filter and high-performance filter. Tap them gently to remove dust. Do not wash the high-performance filter with water.
4. Rinse the dustbin with water if necessary, ensuring it is completely dry before reinstallation.
5. Reinstall the filters and dustbin into the robot.

### 6.2 Cleaning the Main Brush

1. Turn the robot over and press the release tabs to open the main brush cover.
2. Remove the main brush. Use the provided cleaning tool to cut and remove any hair or debris tangled around the brush.
3. Clean the brush bearings and the brush cavity.
4. Reinstall the main brush and close the cover until it clicks into place.

### 6.3 Cleaning the Side Brushes

1. Gently pull the side brushes upwards to remove them.
2. Remove any hair or debris wrapped around the brushes and their posts.
3. If the brushes are deformed, soak them in warm water for a few minutes to restore their shape.
4. Reinstall the side brushes by pressing them down onto their posts until they click.

### 6.4 Cleaning Sensors and Charging Contacts

1. Use a clean, dry cloth to wipe the anti-drop sensors located on the bottom of the robot.
2. Wipe the charging contacts on both the robot and the charging dock to ensure a good connection.

## 7. TROUBLESHOOTING

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If your robot vacuum encounters issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Robot does not turn on or charge.	Battery depleted; charging contacts dirty; power adapter not connected.	Ensure power adapter is connected. Clean charging contacts on robot and dock. Place robot manually on dock.
Robot gets stuck frequently.	Obstacles (cables, rugs); sensors dirty; wheels tangled.	Clear obstacles. Clean sensors. Remove hair/debris from wheels and brushes.
Poor cleaning performance.	Dustbin full; filters clogged; brushes tangled/worn.	Empty dustbin. Clean/replace filters. Clean main and side brushes.

Problem	Possible Cause	Solution
Cannot connect to Wi-Fi/App.	Incorrect Wi-Fi band (5GHz); wrong password; robot not in pairing mode.	Ensure 2.4GHz Wi-Fi. Verify password. Follow app instructions to put robot in pairing mode.
Robot does not return to charging dock.	Charging dock obstructed; robot too far from dock; charging contacts dirty.	Ensure clear path to dock. Clean charging contacts. Place robot closer to dock.

## 8. SPECIFICATIONS

Feature	Detail
Brand	ILIFE
Model Name	A4s Max
Product Dimensions	12"L x 12"W x 2.99"H
Item Weight	4.85 pounds
Suction Power	Up to 2000Pa (Spot Mode)
Battery Life	Up to 100 minutes
Battery Type	Lithium Ion (3.7 Volts)
Control Method	Remote Control, ILIFEHOME App
Compatible Devices	Amazon Echo
Filter Type	Disk
Power Source	Battery Powered

## 9. WARRANTY AND SUPPORT

The ILIFE A4s Max Robot Vacuum Cleaner comes with a worry-free 12-month warranty. For technical assistance, troubleshooting, or warranty claims, please contact ILIFE customer support. Details for contacting support can typically be found on the official ILIFE website or through your purchase platform.