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**ILIFE A80 Max**

# **ILIFE A80 Max Robot Vacuum Cleaner User Manual**

**MODEL: A80 MAX**

Brand: ILIFE

## **1. Introduction**

Thank you for choosing the ILIFE A80 Max Robot Vacuum Cleaner. This manual provides essential information for the safe operation, maintenance, and optimal performance of your device. Please read it thoroughly before use and retain it for future reference.



Image: The ILIFE A80 Max Robot Vacuum Cleaner, a circular device with a blue and black finish, shown alongside a smartphone displaying its control application.

## 2. Important Safety Instructions

To reduce the risk of injury or damage, observe the following safety precautions:

- Read all instructions before operating the appliance.
- This appliance is for household use only. Do not use it outdoors or on commercial surfaces.
- Do not allow children to play with the appliance. Supervise children and pets when the appliance is operating.
- Remove all cables, small objects (toys, shoelaces), and fragile items from the cleaning area to prevent entanglement or damage.
- Do not operate the appliance in areas with open flames or flammable materials.
- Ensure the charging dock is placed against a wall in a wide, open area, away from obstacles.

- The robot is equipped with cliff sensors to prevent falls. However, ensure proper functioning and avoid placing the robot on elevated surfaces without barriers.

### 3. Package Contents

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Verify that all components are present in the package:

- ILIFE A80 Max Robot Vacuum Cleaner
- Charging Dock
- Power Adapter
- Remote Control
- Side Brushes (set)
- 2-in-1 Roller Brush (pre-installed)
- High-Efficiency Filter (pre-installed)
- Cleaning Tool
- User Manual

### 4. Product Overview

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Familiarize yourself with the main components of your ILIFE A80 Max.

#### Top View



Image: Top view of the ILIFE A80 Max, highlighting the central control button with power and Wi-Fi indicators.

## Bottom View



Image: The 2-in-1 roller brush, located on the underside of the robot vacuum, designed for effective debris collection.



Image: A close-up of one of the side brushes, which sweep debris into the vacuum's path.

## 5. Setup

### 5.1 Charging Dock Placement

Place the charging dock against a wall in an open area, ensuring there are no obstacles within 1 meter (3 feet) to the sides and 2 meters (6 feet) in front of the dock. Connect the power adapter to the charging dock and plug it into a wall outlet.

### 5.2 Initial Charging

Place the ILIFE A80 Max onto the charging dock. Ensure the charging contacts on the robot align with those on the dock. The indicator light on the robot will show charging status. Fully charge the robot before its first use, which may take several hours.

## 6. Operating Modes

The ILIFE A80 Max offers multiple cleaning modes to suit various needs:

### 6.1 Auto (Path) Mode

In this mode, the robot cleans in an efficient back-and-forth pattern, maximizing coverage for large spaces. It utilizes intelligent gyro navigation to ensure thorough cleaning.

# Intelligent Path Mode

maximize cleaning coverage



Image: The ILIFE A80 Max robot vacuum cleaning a hard floor in a systematic S-shaped pattern, illustrating its intelligent path mode.

## 6.2 Max Mode

This mode enhances suction power up to 1500Pa for deeper cleaning, ideal for areas with concentrated dirt or debris.

# 2000Pa Powerful Suction

Efficiently pick up various trash in sizes of particles.



Image: The ILIFE A80 Max robot vacuum actively cleaning a hard floor, showcasing its powerful 2000Pa suction as it collects scattered debris.

## 6.3 Spot Mode

Use Spot Mode for localized areas requiring intense cleaning. The robot will clean in a spiral pattern with suction up to 2000Pa.

## 6.4 Edge Mode

Edge Mode focuses on cleaning along walls and corners, ensuring no dust or debris is left behind in hard-to-reach areas.

## 6.5 Auto Carpet Boost

The A80 Max automatically increases suction power when it detects carpets or rugs, providing a deeper clean for embedded dirt and debris.

# Auto Boost for Carpets

loose and remove embeded dust with enhanced suction



Image: The ILIFE A80 Max robot vacuum moving from a hard floor onto a carpet, with an illustration indicating the automatic increase in suction power.

## 7. App and Voice Control

Control your ILIFE A80 Max conveniently through the ILIFEHOME app or voice commands.

### 7.1 ILIFEHOME App

Download the ILIFEHOME app from your smartphone's app store. Connect the robot to your 2.4G Wi-Fi network (5G networks are not supported). Through the app, you can:

- Set weekly cleaning schedules.
- Adjust suction settings.
- View cleaning history.
- Monitor parts maintenance status.
- Select different cleaning modes.

# Convenient App Control

operate the vacuum on ILIFEHOME



Schedule



Cleaning history



Parts maintenance



Suction Setting



Water level control



Cleaning Modes



\*Only available after you purchase the water tank separately.

Image: A hand holding a smartphone showing the ILIFEHOME app, with various control options for the robot vacuum, including scheduling and mode selection.

## 7.2 Voice Control with Alexa

The ILIFE A80 Max is compatible with Alexa. Once connected, you can use voice commands to start or stop cleaning, providing hands-free operation.

# Smart Voice Control

speak to Alexa to turn on/off the robot



Image: The ILIFE A80 Max robot vacuum operating on a carpeted floor, with an Amazon Echo device nearby, demonstrating its voice control integration.

## 7.3 Remote Control

The included remote control allows for direct command of the robot, including starting/stopping, changing modes, and directing its movement.

## 8. Maintenance

Regular maintenance ensures the longevity and optimal performance of your ILIFE A80 Max.

### 8.1 Cleaning the Dustbin

The cellular dustbin is designed for easy disposal. Empty the dustbin after each cleaning cycle to maintain suction power.

# Cellular Dustbin

for easy dirt disposal and sustainable filter performance

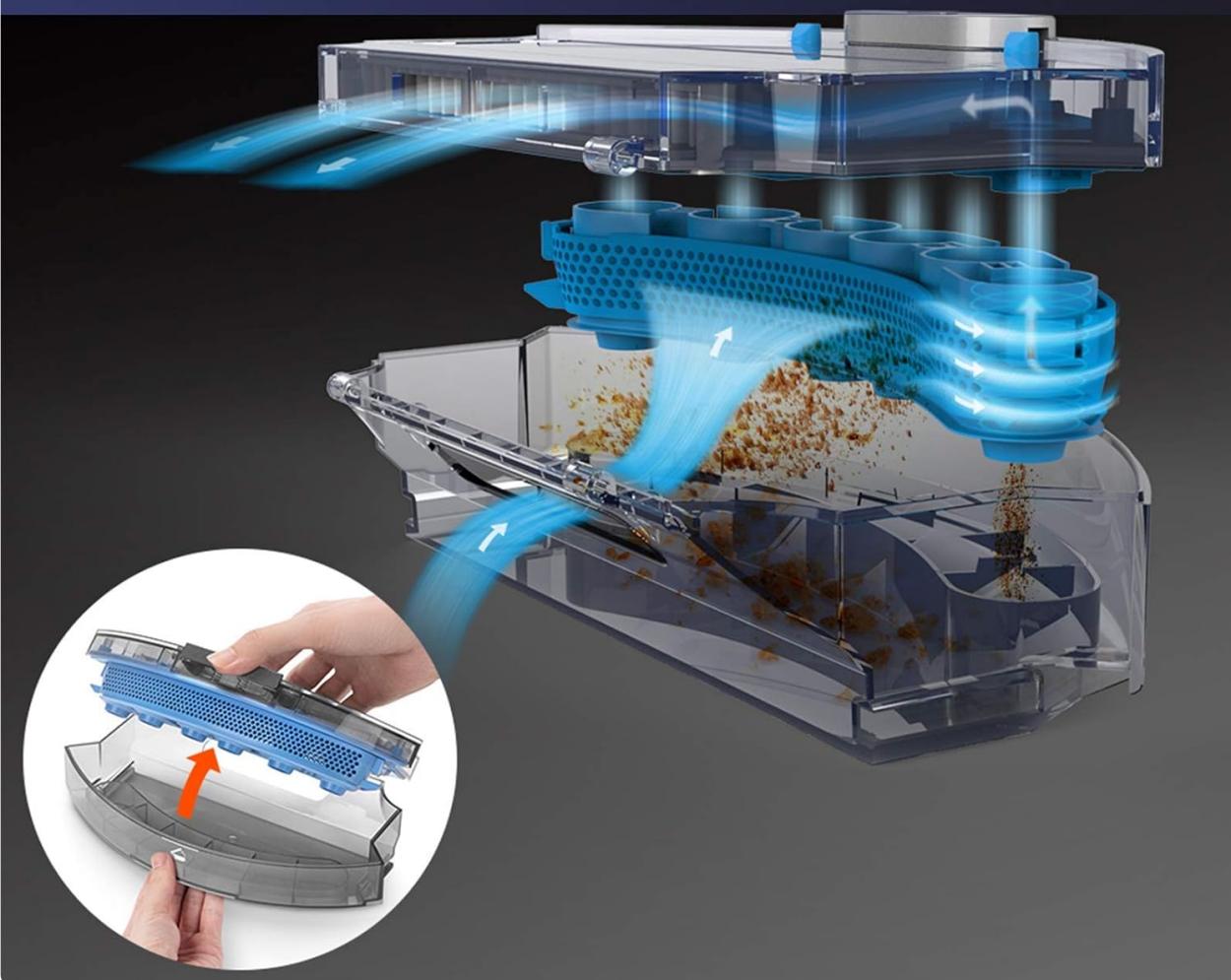


Image: An exploded view diagram illustrating the components of the ILIFE A80 Max's cellular dustbin and its airflow path for efficient filtration.



Image: The transparent dustbin of the ILIFE A80 Max, detached from the robot, ready for emptying.

## 8.2 Cleaning Brushes and Filters

Regularly inspect and clean the 2-in-1 roller brush and side brushes. Use the provided cleaning tool to remove

tangled hair and debris. Clean the high-efficiency filter to maintain optimal air filtration.



Image: A clean, white high-efficiency filter, ready for installation or after cleaning.

## 9. Troubleshooting

If you encounter issues with your ILIFE A80 Max, refer to the following common problems and solutions:

- **Robot not charging:** Ensure the charging dock is powered on and the robot's charging contacts are aligned with the dock.
- **Robot getting stuck frequently:** Clear the cleaning area of cables, small objects, and thick rugs. The slim design allows it to go under furniture, but excessive clutter can cause issues.
- **Reduced suction power:** Empty the dustbin and clean the main brush, side brushes, and filter. Ensure the filter is properly installed.
- **Robot not returning to charging dock:** Ensure the charging dock is in an open area and the robot is within range. Manually guide the robot to the dock if necessary.
- **Robot falling down stairs:** Verify that the smart cliff sensors are clean and unobstructed.

For more complex issues, please contact customer support.

## 10. Specifications

Feature	Detail
Brand	ILIFE
Model Name	A80 Max
Product Dimensions	12.99" L x 12.59" W x 3.15" H
Item Weight	5.72 pounds
Suction Power	Up to 2000Pa (Spot Mode)

Battery Life	1 year (estimated)
Voltage	14.4 Volts
Dustbin Capacity	0.6 Liters
Filter Type	Disk
Control Method	Remote, Voice (Alexa), App (ILIFEHOME)
Compatible Devices	Amazon Echo

## 11. Warranty and Support

ILIFE provides a one-year warranty for the A80 Max Robot Vacuum Cleaner. For technical assistance, troubleshooting, or warranty claims, please contact ILIFE customer care.

**Customer Support:** 1-800-631-9676

**Operating Hours:** Monday to Friday, 8:00 A.M - 7:00 P.M. Central Standard Time

## 12. Product Overview Video

Your browser does not support the video tag.

Video: An official ILIFE video showcasing the key features and operational modes of the A80 Max Robot Vacuum Cleaner, including app control, various cleaning patterns, and automatic charging.