

ILIFE A30 Pro

ILIFE A30 Pro Robot Vacuum and Mop Combo Instruction Manual

Model: A30 Pro

PRODUCT OVERVIEW

The ILIFE A30 Pro is a versatile 3-in-1 robot vacuum and mop combo designed for efficient home cleaning. It features a self-emptying station, powerful suction, and smart navigation capabilities. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance of your device.



Figure 1: ILIFE A30 Pro Robot Vacuum and Mop Combo with its self-empty station, remote control, and a smartphone displaying the ILIFEClean app interface.

SETUP GUIDE

1. Unboxing and Initial Placement

Carefully remove all components from the packaging. Place the self-empty station against a wall in an open area, ensuring there are no obstacles within 1 meter (3 feet) to the sides and 1.5 meters (5 feet) in front. Plug the station into a standard 110V outlet.

8 Weeks of Hands-free Cleaning

5x 2.5L dust bags offer up to 280 days of cleaning



5x Dust Bags

8 Weeks



Figure 2: The ILIFE A30 Pro robot vacuum positioned next to its self-empty station, highlighting the included 5x 2.5L dust bags for extended hands-free operation.

2. Charging the Robot

Place the ILIFE A30 Pro robot onto the charging contacts of the self-empty station. Ensure the robot is properly aligned. The indicator light on the robot will show its charging status. Allow the robot to fully charge before its first use.

3. App Connection (ILIFEClean App)

Download the ILIFEClean App from your smartphone's app store. Open the app and follow the on-screen instructions to connect your robot to your 2.4GHz Wi-Fi network. The app allows for advanced control and scheduling.

Smart ILIFECLEAN App

Only support 2.4GHz wifi network



No-Go
Zone



Room
Edit



Zone
Cleaning



Schedule
Cleaning



4 Suction
Levels



3 Water
Levels



Figure 3: The ILIFEClean App interface, demonstrating features such as No-Go Zone, Room Edit, Zone Cleaning, Schedule Cleaning, 4 Suction Levels, and 3 Water Levels.

4. Remote Control Setup

The included remote control provides direct access to basic functions. Insert batteries (not included) as per the diagram in the remote's compartment. The remote can be used to start/stop cleaning, direct the robot, and select cleaning modes.

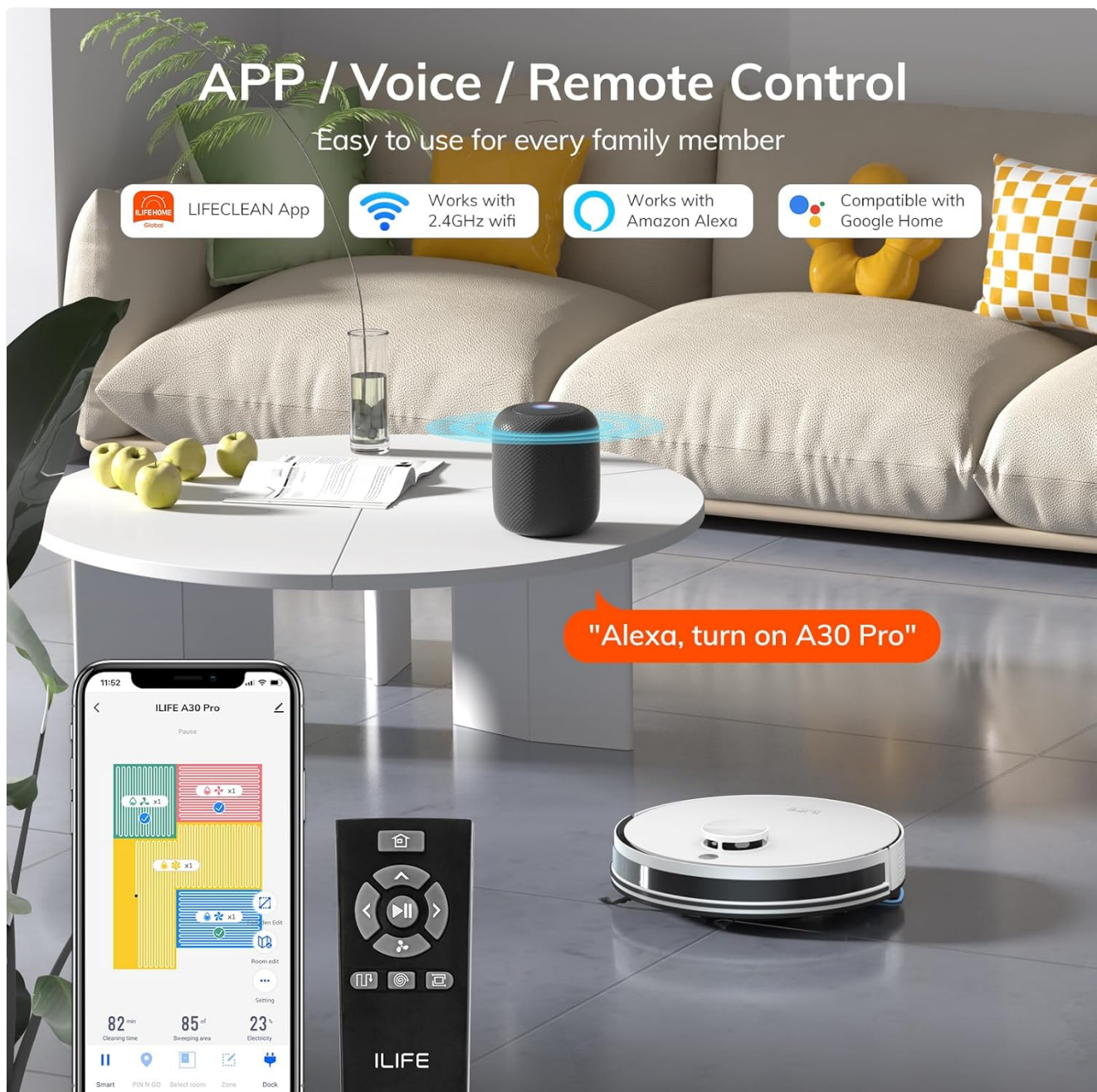


Figure 4: The ILIFE A30 Pro robot vacuum, showcasing its multiple control options including the ILIFEClean App, 2.4GHz Wi-Fi connectivity, Amazon Alexa, Google Home compatibility, and a physical remote control.

OPERATING INSTRUCTIONS

1. Cleaning Modes

The A30 Pro offers various cleaning modes to suit different needs:

- **Smart Cleaning:** The robot intelligently maps your home and plans an optimal cleaning route.
- **Auto Mode:** General cleaning for entire areas.
- **Spot Cleaning:** Focuses on a specific dirty area.
- **Edge Cleaning:** Cleans along walls and furniture edges.

Select your desired mode via the ILIFEClean App or the remote control.

LiDAR Navigation, Smart Home Mapping

Creates detailed maps to find an optimal cleaning route



Home Mapping



Path Planning



Efficiency Cleaning



Figure 5: The ILIFE A30 Pro robot vacuum utilizing LiDAR navigation for smart home mapping, path planning, and efficient cleaning.

2. Suction Power and Water Use

Adjust the suction power and water level through the ILIFEClean App:

- **Suction Modes:** Quiet (500Pa), Standard (1000Pa), Strong (1800Pa), and Max (5000Pa).
- **Water Levels:** Standard, with options for low, middle, and high water output for mopping.

The A30 Pro features a 2-in-1 integrated water tank (200ml dustbin, 200ml water tank) for simultaneous vacuuming and mopping. To disable mopping, simply remove the mop holder.

Sweep & Vacuum & Mop 3 in 1



Note: If you don't want it mop, just remove the mop holder

Figure 6: The ILIFE A30 Pro demonstrating its 3-in-1 capability to sweep, vacuum, and mop simultaneously. The integrated water tank and removable mop holder are visible.

3. No-Go Zones and Virtual Walls

Use the ILIFEClean App to set up virtual boundaries, such as no-go zones or virtual walls, to prevent the robot from entering specific areas or falling down stairs.

No-Go Zone & Virtual Wall

Multiple no-go zones and virtual walls can be set



Figure 7: The ILIFE A30 Pro robot vacuum navigating around a designated No-Go Zone and Virtual Wall, which can be configured via the app.

4. Scheduling and Voice Control

Schedule cleaning times through the app for automated cleaning. The robot is also compatible with Amazon Alexa and Google Home for convenient voice commands.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your ILIFE A30 Pro.

1. Self-Empty Station Dust Bag

The self-empty station automatically transfers collected dust and debris from the robot's dustbin into a 2.5L dust bag. Each bag can hold up to 8 weeks of debris, providing up to 280 days of hands-free cleaning with the included 5 bags. Replace the dust bag when full.



Figure 8: A pack of 5 replacement dust bags, designed for the ILIFE A30 Pro's self-empty station, ensuring extended maintenance-free operation.

2. Mop Pad Cleaning

The mop pad can be easily removed, cleaned, and reattached using its Velcro fastening. Clean the mop pad after each mopping session to maintain hygiene and effectiveness.

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Video 1: This video demonstrates the process of replacing ILIFE mop pads, showing how to detach and reattach them for cleaning or replacement.

3. Brushes and Filters

Regularly inspect and clean the rotating brushes and filters. The package includes replacement brushes. Refer to the instruction manual for detailed steps on how to access and clean these components.

TROUBLESHOOTING

If you encounter any issues with your ILIFE A30 Pro, please refer to the following common solutions:

- **Robot not charging:** Ensure the charging contacts on both the robot and the station are clean and free of debris. Verify the charging station is properly plugged into a working outlet.
- **Robot not connecting to Wi-Fi:** Confirm your Wi-Fi network is 2.4GHz. Restart your router and the robot, then attempt to reconnect via the ILIFEClean App.
- **Poor cleaning performance:** Check and clean the main brush, side brushes, and filters. Ensure the dustbin is not full and the mop pad is clean.
- **Robot getting stuck:** Clear obstacles from the cleaning path. Use the app to set up no-go zones for problematic areas.

For further assistance, consult the full instruction manual or contact ILIFE customer support.

SPECIFICATIONS

Feature	Detail
Model	A30 Pro

Functions	Sweep, Vacuum, Mop (3-in-1)
Max Suction Power	5000Pa
Dustbin Capacity	200ml (integrated)
Water Tank Capacity	200ml (integrated)
Self-Empty Station Dust Bag Capacity	2.5L (5 bags included)
Connectivity	2.4GHz Wi-Fi
Control Methods	ILIFEClean App, Remote Control, Amazon Alexa, Google Home
Navigation	LiDAR

WARRANTY AND SUPPORT

The ILIFE A30 Pro typically comes with a standard warranty. Please refer to your product packaging or the ILIFEClean App for specific warranty details and registration information. The app also offers an option to register for an extra 6-month warranty service.

For technical support or service inquiries, please contact ILIFE customer service. Contact information can usually be found in the app or on the official ILIFE website.