

ILIFE V80 Max

ILIFE V80 Max Mopping Robot Vacuum and Mop Combo Instruction Manual

1. PRODUCT OVERVIEW

The ILIFE V80 Max is a versatile 2-in-1 robotic vacuum and mop combo designed to efficiently clean various floor types. Featuring smart gyro navigation, app control, and voice assistant compatibility, it offers convenient and thorough cleaning for your home.

Key Features:

- **Smart Gyro Navigation:** Ensures efficient and systematic cleaning paths.
- **2-in-1 Vacuuming and Mopping:** Equipped with a 750ml dustbin and a 300ml water tank for comprehensive cleaning.
- **Powerful Suction:** Up to 2000Pa in Spot Mode, 1400Pa in Max Mode, and 700Pa in Path Mode.
- **App & Voice Control:** Manage cleaning schedules and modes via the ILIFEHOME app (2.4G network only) or voice commands with Alexa.
- **Floating Tangle-Free Design:** Effectively picks up debris and pet hair without brush tangles.
- **Anti-Collision & Anti-Dropping Sensors:** Prevents falls and reduces bumping into obstacles.



Figure 1: ILIFE V80 Max Robot Vacuum and Mop Combo with included accessories and smartphone app interface.

2. SETUP GUIDE

2.1 Unboxing and Component Check

Carefully remove all components from the packaging. Ensure the following items are present:

- 1 ILIFE V80 Max Mopping Robot Vacuum cleaner
- 1 Water Tank
- 1 Mop Cloth
- 1 Dustbin
- 1 Remote Control (with 2 AAA batteries)
- 1 Charging Dock
- 1 AC Power Adapter
- 1 Cleaning Tool
- 4 Side Brushes
- 1 Extra Filter
- 1 Water tank usage guide

- 1 User Manual

2.2 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) on either side and 2 meters (6 feet) in front.
2. Connect the AC Power Adapter to the Charging Dock and plug it into a power outlet. The indicator light on the dock will illuminate.
3. Place the V80 Max onto the Charging Dock. Ensure the charging contacts on the robot align with those on the dock. The robot will begin charging, indicated by flashing lights. Allow for a full charge before first use (approximately 5-6 hours).

2.3 Connecting to Wi-Fi and App Setup

1. Download the **ILIFEHOME** app from your smartphone's app store.
2. Ensure your home Wi-Fi network is 2.4Ghz. The robot does not support 5Ghz networks.
3. Follow the in-app instructions to connect your V80 Max to your Wi-Fi network. This typically involves pressing and holding a button on the robot to enter pairing mode.
4. Once connected, you can use the app to set cleaning schedules, select cleaning modes, and monitor the robot's status.

2.4 Voice Control Setup (Alexa)

The V80 Max is compatible with Amazon Alexa. To enable voice control:

1. Open the Alexa app on your smartphone.
2. Search for and enable the "ILIFEHOME" skill.
3. Link your ILIFEHOME account with your Alexa account.
4. Discover devices. You can now use voice commands like "Alexa, start ILIFE robot" to control your vacuum.

Smart APP and Voice Control



Figure 2: Smartphone app and Amazon Alexa device demonstrating voice control capabilities.

3. OPERATING INSTRUCTIONS

3.1 Powering On/Off

- **Power On:** Press the "CLEAN" button on the robot or use the app/remote control.
- **Power Off:** Press and hold the "CLEAN" button until the indicator lights turn off, or use the app/remote control.

3.2 Cleaning Modes

The V80 Max offers several cleaning modes to suit different needs:

- **Path Mode (Auto Mode):** Ideal for large spaces, the robot cleans in a systematic, back-and-forth pattern (700Pa suction).
- **Max Mode:** Provides enhanced suction power up to 1400Pa for deeper cleaning.
- **Spot Mode:** Concentrates cleaning on a specific area with intense suction up to 2000Pa.
- **Edge Mode:** The robot cleans along walls and furniture edges.

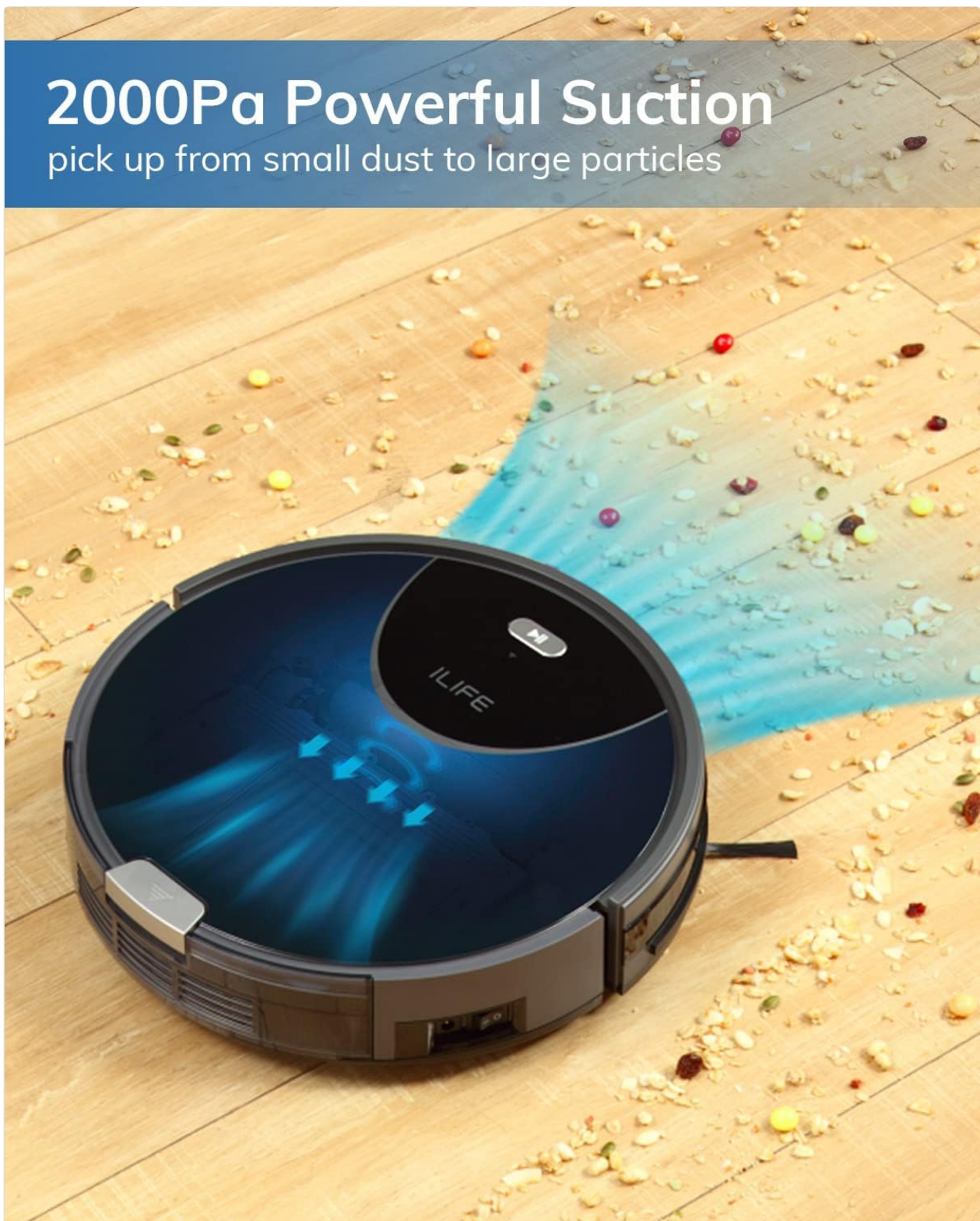


Figure 3: The robot vacuum demonstrating its 2000Pa powerful suction capability on a wooden floor.

3.3 Scheduling Cleaning

Use the ILIFEHOME app or the remote control to set a weekly cleaning schedule. The robot will automatically start cleaning at the programmed times.

3.4 Vacuuming and Mopping Functions

The V80 Max can vacuum and mop simultaneously or separately. For mopping, ensure the water tank is filled and the mop cloth is attached.

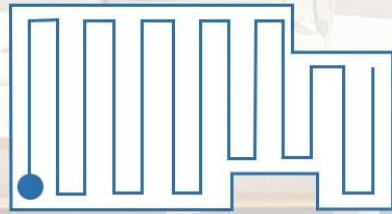


Figure 4: The robot vacuum performing 2-in-1 vacuuming and mopping, with indicators for three water level controls.

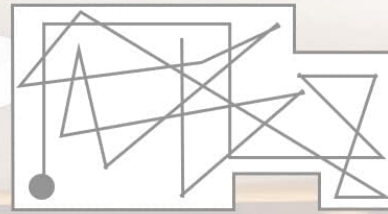
3.5 Navigation and Floor Coverage

The smart gyro navigation system allows the robot to clean systematically, covering large areas efficiently. Its design enables it to transition between hard floors and low-pile carpets.

Intelligent route planning, Clean more efficiently



vs



Path
Cleaning Mode



Random
Cleaning Mode



Figure 5: Illustration of the robot's intelligent route planning, comparing path cleaning mode to random cleaning mode.

Easily pass through the carpets



Figure 6: The robot vacuum demonstrating its ability to easily transition from hard floor to carpet.

3.6 Pet Hair Cleaning

The floating tangle-free design and strong suction power make the V80 Max effective at picking up pet hair from various surfaces.

Easily Clean Pet Hair

V80 Max Mop save you more time

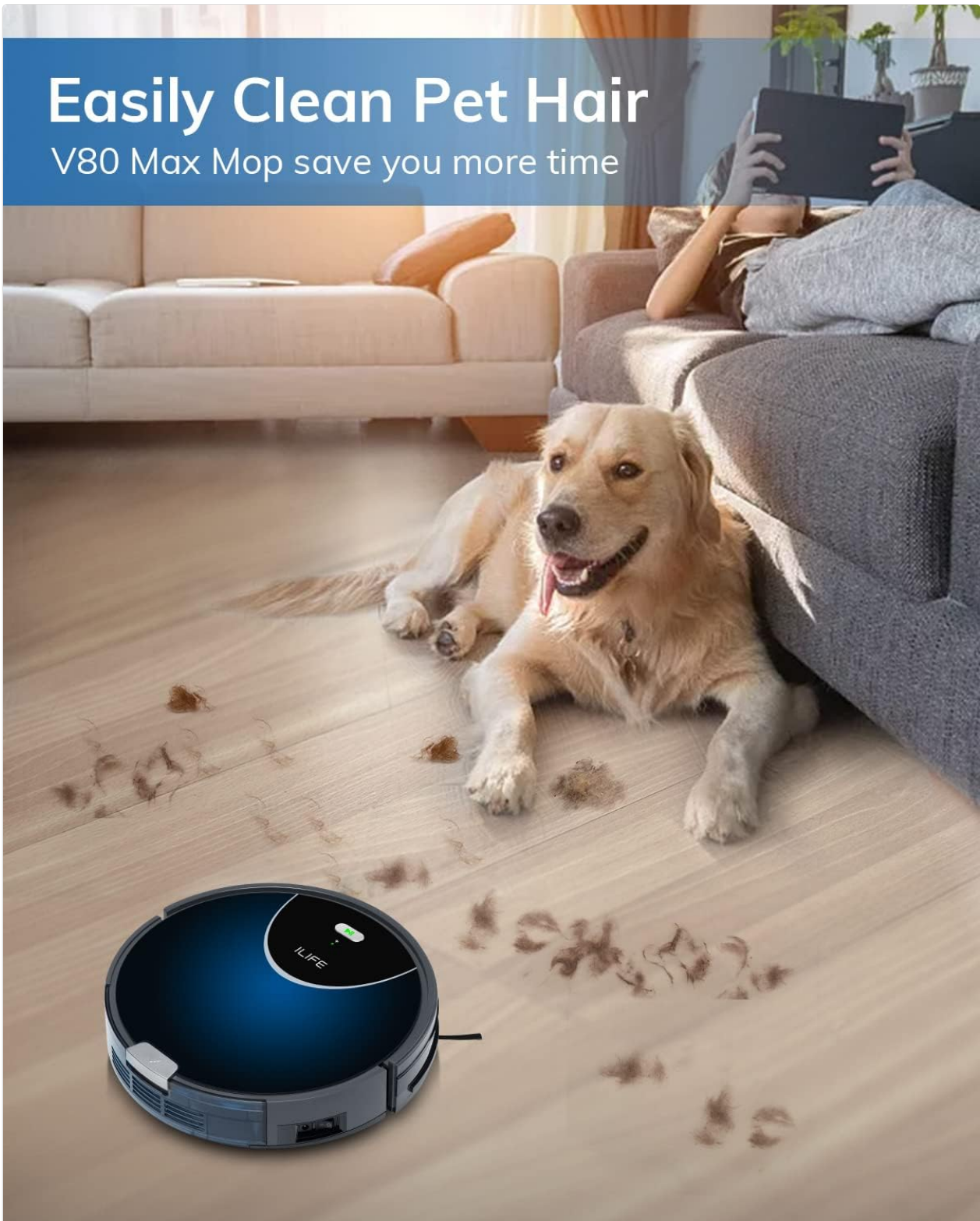


Figure 7: The robot vacuum effectively cleaning pet hair from a wooden floor.

4. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your ILIFE V80 Max.

4.1 Emptying the Dustbin

1. Press the "PUSH" button on the top cover to open it.
2. Remove the 750ml dustbin by pulling it upwards.
3. Open the dustbin lid and empty its contents into a trash bin.
4. Close the dustbin lid and reinsert it into the robot until it clicks into place.

750ml Large Dustbin

Reduce frequent to take out the trash



Figure 8: The robot vacuum with its large 750ml dustbin being removed for emptying.

4.2 Cleaning the Filter

The V80 Max includes a high-performance filter. It is recommended to clean the filter regularly. **Do not wash the high-performance filter with water.**

1. After emptying the dustbin, remove the filter from the dustbin.
2. Tap the filter gently over a trash bin to remove dust and debris.
3. Use the provided cleaning tool to brush off any remaining dust.
4. Reinsert the clean filter into the dustbin.

4.3 Water Tank and Mop Cloth Care

1. To use the mopping function, fill the 300ml water tank with clean water.
2. Attach the mop cloth securely to the water tank.
3. After each mopping session, remove the mop cloth and wash it thoroughly. Allow it to air dry completely before reattaching or storing.
4. Empty any remaining water from the water tank after use.

4.4 Cleaning Side Brushes

Periodically check the side brushes for tangled hair or debris. Use the cleaning tool to cut and remove any tangled hair. If brushes are worn, replace them with new ones.

5. TROUBLESHOOTING

If you encounter issues with your ILIFE V80 Max, refer to the following common troubleshooting steps:

- **Robot not charging:** Ensure the charging dock is powered on and the robot's charging contacts are clean and properly aligned with the dock.
- **Wi-Fi connection issues:** Verify your router is broadcasting a 2.4Ghz network. Ensure the robot is within range of the router. Try restarting both the robot and your router.
- **Robot getting stuck frequently:** Clear obstacles such as loose cables, small rugs, or furniture that might impede movement. The robot's anti-collision sensors help, but a clear path is optimal.
- **Mopping function not working:** Check if the water tank is filled and correctly installed. Ensure the mop cloth is clean and properly attached.
- **Reduced suction power:** Empty the dustbin and clean the high-performance filter. Check for any blockages in the suction inlet.

6. PRODUCT SPECIFICATIONS

| Specification | Detail |
|---------------------|-------------------------------------|
| Brand | ILIFE |
| Model Name | V80 Max |
| Product Dimensions | 12.99"L x 12.6"W x 3.15"H |
| Item Weight | 12.28 pounds |
| Battery Life | 80 minutes |
| Dustbin Capacity | 0.75 Liters (750ml) |
| Water Tank Capacity | 0.3 Liters (300ml) |
| Max Suction Power | 2000Pa |
| Power Source | Corded Electric (for charging dock) |
| Control Method | Remote, App, Voice (Alexa) |
| Compatible Devices | Amazon Echo |
| Filter Type | Cartridge (High Performance Filter) |

7. OFFICIAL PRODUCT VIDEO

Video 1: An overview of the ILIFE V80 Max Mopping Robot Vacuum, showcasing its features and operation.

8. WARRANTY AND SUPPORT

The ILIFE V80 Max Mopping Robot Vacuum comes with a **12-month warranty** from the date of purchase. For technical support, warranty claims, or any product-related inquiries, please refer to the contact information provided in the included User Manual or visit the official ILIFE website.