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Lubluelu SL60

Lubluelu Robot Vacuum and Mop Combo User Manual

Model: SL60

1. INTRODUCTION

This user manual provides comprehensive instructions for the operation, maintenance, and troubleshooting of your Lubluelu Robot Vacuum and Mop Combo, model SL60. Please read this manual thoroughly before using the product to ensure safe and efficient operation.



Figure 1.1: Lubluelu Robot Vacuum and Mop Combo (Model SL60)

2. WHAT'S IN THE BOX

Verify that all components are present upon unboxing:

- 1 x SL60W Robot Vacuum
- 1 x 2-in-1 Dustbin and Water Tank
- 1 x Charging Base
- 1 x Power Adapter
- 1 x Mop Cloth
- 1 x Mop Holder
- 1 x User Manual
- 4 x Side Brush
- 1 x Cleaning Tool

3. PRODUCT FEATURES

The Lubluelu SL60 Robot Vacuum and Mop Combo is equipped with advanced features designed for efficient and thorough home cleaning.

3.1 Precision Laser Mapping and Navigation

Utilizes LDS9.0 LiDAR mapping technology for highly accurate mapping and efficient route planning. It can store up to 5 maps, allowing for customized cleaning plans across multiple floors.



Figure 3.1: Multi-Floor Mapping Capability

3.2 Powerful Suction and 2-in-1 Cleaning

Features a brush-less motor with 4000Pa suction power and three adjustable modes. The 2-in-1 design allows for simultaneous vacuuming and mopping. The precision micro-control water pump offers 3 levels of water flow (High/Medium/Low) for effective wet cleaning, including Y-shaped mopping to imitate manual cleaning.

2-in-1 Vacuum and Mop

Easy cleaning of cat hair, dog hair and long hair



Figure 3.2: Efficient Pet Hair and Debris Cleaning

3 Adjustable Water Levels

Select the level of water to mop via the mobile app



Figure 3.3: Adjustable Water Levels for Mopping

3.3 Smart App and Voice Control

Control the robot vacuum via the Smart Life APP to monitor cleaning routes, set schedules, adjust suction and water levels, change cleaning modes, and create No-Go Zones. Compatible with Amazon Alexa and Google Assistant for voice commands (2.4GHz Wi-Fi network required).



Figure 3.4: App and Voice Control Interface

3.4 Customized Cleaning and No-Go Zones

Offers various cleaning modes including automatic, edge, zone, spot, double, and scheduled cleaning. Users can define up to 10 No-Go Zones to restrict access to specific areas like carpets or children's play areas.

10 Editable Electronic No-Go Zones

It's easy to set up your own quiet, secure area with the electronic invisible wall



Figure 3.5: Setting Up No-Go Zones

3.5 Continuous Cleaning and Self-Charging

When the battery level drops to 15% or below, the robot automatically returns to its charging base. Once charged to 80%, it resumes cleaning from where it left off, ensuring complete coverage without interruption.

Continuous Cleaning After Breakpoints

When the power drops to 15%, the machine automatically recharges and when it reaches 80%, the machine returns to the break point to continue cleaning



Figure 3.6: Breakpoint Continuous Cleaning

3.6 Obstacle Clearance and Sensors

Equipped with 22 sensors and upgraded AI recognition technology for accurate obstacle avoidance and anti-collision performance. It can easily cross obstacles up to 18mm (0.71 inches) and features anti-fall sensors to prevent falls from stairs or edges.



Figure 3.7: Anti-Drop and Anti-Collision Features

3.7 Boost IQ Technology and Low Noise Operation

Automatically increases suction power when detecting carpet for deeper cleaning. Operates at a low noise level of 55dB, minimizing disturbance during cleaning cycles.



Figure 3.8: Boost IQ Technology for Carpet Cleaning



Figure 3.9: Low Noise Operation (55dB)

4. SETUP GUIDE

4.1 Unpacking and Placement

1. Carefully remove the robot vacuum and all accessories from the packaging.
2. Choose a suitable location for the charging base. Ensure it is against a wall, with at least 0.5 meters (1.6 feet) of clear space on either side and 1.5 meters (4.9 feet) in front.
3. Plug the power adapter into the charging base and then into a wall outlet. Ensure the indicator light on the charging base illuminates.

4.2 Initial Charging

Place the robot vacuum onto the charging base, ensuring the charging contacts align. The robot will begin charging automatically. For first-time use, fully charge the robot before operation (approximately 4-5 hours).

4.3 App Connection (Smart Life APP)

1. Download the "Smart Life" app from your mobile device's app store (iOS or Android).
2. Register or log in to your Smart Life account.
3. Ensure your mobile device is connected to a 2.4GHz Wi-Fi network. The robot vacuum only supports 2.4GHz Wi-Fi.
4. Follow the in-app instructions to add your Lublu SL60 robot vacuum. This typically involves resetting the robot's Wi-Fi (refer to the robot's specific button combination for Wi-Fi reset, usually holding down the power button and home button simultaneously until a voice prompt is heard).
5. Once connected, you can name your robot and access all smart features.

5. OPERATING INSTRUCTIONS

5.1 Starting a Cleaning Cycle

- **Via Robot Buttons:** Press the power button on the robot to start an automatic cleaning cycle. Press again to pause.
- **Via Smart Life App:** Open the app, select your robot, and tap "Start Cleaning". You can choose specific cleaning modes (Auto, Edge, Zone, Spot) and adjust suction power/water levels.
- **Via Voice Control:** Once integrated with Amazon Alexa or Google Assistant, use voice commands such as "Alexa,

ask RoboVac to start cleaning." (Note: Voice commands are generally limited to starting/stopping cleaning).

5.2 Using the Mopping Function

- 1. Fill the 2-in-1 dustbin and water tank with clean water.
- 2. Attach the mop cloth to the mop holder and then slide the mop holder onto the robot.
- 3. In the Smart Life app, select the desired water flow level (Low, Medium, High) for mopping.
- 4. Start a cleaning cycle. The robot will perform Y-shaped mopping for thorough wet cleaning.



Figure 5.1: Electronic Water Pump for Controlled Mopping

5.3 Map Management and Customization

After the first cleaning cycle, the robot will generate a map of your home. You can manage and customize this map in the Smart Life app:

- **Multi-Map Storage:** Save up to 5 different maps for multi-floor homes.
- **Room Editing:** Divide, merge, or rename rooms on the map.
- **No-Go Zones:** Draw virtual boundaries to prevent the robot from entering specific areas.
- **Zone Cleaning:** Select specific areas on the map for targeted cleaning.
- **Scheduled Cleaning:** Set cleaning schedules for specific rooms or the entire house at designated times.

Gyroscope Navigation
Without Laser

Gyroscope Navigation	Functions	SL60D
✗	LiDAR Navigation For Quickly Build Maps	✓
✗	Accurate Cleaning Path	✓
✗	Resume Cleaning	✓
✗	Select Area Cleaning	✓
✗	Area Cleaning	✓
✗	Customize Cleaning Modes	✓
✗	NO Repeat Cleaning	✓
★★	Get out of Stuck	★★★★★
70%	Recharge Successful	99.99%
1-2	No-Go Zones	10
No	Save Maps	5

LiDAR Navigation

Figure 5.2: Customized Cleaning Preferences via App



Figure 5.3: Scheduled Cleaning Example

6. MAINTENANCE AND CARE

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

6.1 Dustbin and Filter Cleaning

- Empty the dustbin after each cleaning cycle.
- Remove the HEPA filter and tap it gently to remove dust. Do not wash the HEPA filter with water.
- Rinse the dustbin and pre-filter with water. Ensure they are completely dry before reinserting.

6.2 Main Brush and Side Brushes

- Remove the main brush and use the provided cleaning tool to cut and remove tangled hair or debris.
- Inspect side brushes for wear or damage. Replace them if necessary (typically every 3-6 months, depending on usage).

6.3 Mop Cloth and Water Tank

- Remove and wash the mop cloth after each mopping session. Air dry completely.
- Empty any remaining water from the water tank after use to prevent mold or odors.

6.4 Sensors and Charging Contacts

- Wipe the anti-drop sensors, anti-collision sensors, and charging contacts on both the robot and the charging base with a clean, dry cloth regularly.

7. TROUBLESHOOTING

If you encounter issues with your Lublu SL60, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Robot does not turn on.	Low battery; Power switch off.	Charge the robot; Ensure the main power switch is ON.
Robot cannot connect to Wi-Fi.	Incorrect Wi-Fi band (5GHz); Incorrect password; Router issues.	Ensure your router is set to 2.4GHz; Verify password; Restart router and robot.
Robot gets stuck frequently.	Obstacles (cables, rugs); Low clearance areas.	Clear obstacles; Use No-Go Zones for problematic areas.
Poor cleaning performance.	Full dustbin; Clogged filter; Worn brushes.	Empty dustbin; Clean/replace filter; Clean/replace brushes.
Mopping leaves streaks or is ineffective.	Dirty mop cloth; Insufficient water; Water tank issues.	Wash/replace mop cloth; Refill water tank; Check water flow settings in app.
Robot does not return to charging base.	Charging base obstructed; Robot too far; Low battery.	Ensure clear path to base; Manually place robot on base if needed.

8. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	Lubluelu
Model Name	Robot Vacuum Cleaner (SL60)
Navigation Technology	LDS 9.0 LiDAR Navigation, SLAM
Suction Power	4000Pa (Max)
Cleaning Modes	Automatic, Edge, Zone, Spot, Double, Scheduled, Y-shaped Mopping
Mapping Capability	Up to 5 maps, 10 No-Go Zones
Water Flow Adjustment	3 Levels (High/Medium/Low) via app
Obstacle Clearance	18mm (0.71 inches)
Sensors	22 sensors, AI recognition, Anti-Collision, Anti-Fall
Battery Life	Up to 120 minutes (standard mode)
Charging Time	Approx. 4-5 hours
Compatible Devices	Amazon Alexa, Google Assistant, Smartphones (2.4GHz Wi-Fi)
Product Dimensions	32.5"L x 32.5"W x 9.3"H
Item Weight	9.83 pounds
Filter Type	HEPA

Note: Product dimensions provided as 32.5"L x 32.5"W x 9.3"H. Please refer to the product packaging for exact measurements.

  		
Gyroscope Navigation	Functions	SL60D
✗	LiDAR Navigation For Quickly Build Maps	✓
✗	Accurate Cleaning Path	✓
✗	Resume Cleaning	✓
✗	Select Area Cleaning	✓
✗	Area Cleaning	✓
✗	Customize Cleaning Modes	✓
✗	NO Repeat Cleaning	✓
★★	Get out of Stuck	★★★★★
70%	Recharge Successful	99.99%
1-2	No-Go Zones	10
No	Save Maps	5

Figure 8.1: SL60D Features Comparison

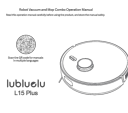
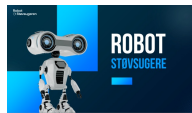
9. WARRANTY AND SUPPORT

Lubluelu is committed to providing full life-cycle technical support for its products. If you encounter any issues during the use of your robot vacuum, please contact our professional FAE technical support team.

For assistance, please send us a message detailing the problem you are experiencing. Our team is ready to help resolve any issues you may face.

For more information and support resources, visit the official Lubluelu store:[Lubluelu Official Store](#)



	Lubluelu L15 Plus Robot Vacuum and Mop Combo Operation Manual Comprehensive operation manual for the Lubluelu L15 Plus Robot Vacuum and Mop Combo, covering setup, usage, maintenance, and troubleshooting.
	Lubluelu Robot Vacuum User Manual: Safety, Installation, and Operation Comprehensive user manual for the Lubluelu robot vacuum, covering safety warnings, application restrictions, battery and charging instructions, packing list, machine components, sensor details, installation steps, and mopping module setup.
	Lubluelu SL60D Robot Vacuum Cleaner User Manual Comprehensive user manual for the Lubluelu SL60D Robot Vacuum Cleaner, detailing setup, operation, maintenance, troubleshooting, and safety guidelines for efficient home cleaning.
	Lubluelu Robot Vacuum Quick Installation and App Connection Guide Step-by-step guide for installing and connecting your Lubluelu robot vacuum cleaner to the Smart Life app. Learn how to set up the charging base, install brushes, and pair your device for smart control.
	Lubluelu Handy Cordless Vacuum Cleaner VC2206 Instruction Manual Instruction manual for the Lubluelu Handy Cordless Vacuum Cleaner, Model Number: VC2206. Covers important safety instructions, product and accessory details, operation, assembly, maintenance, troubleshooting, and warranty information.
	Robotstøvsugere: Guide og Produktinformation Robot Støvsugeren Udforsk robotstøvsugere med Robot Støvsugeren. Find information om funktioner, vedligeholdelse, priser og modeller som JONR P20 PRO og LBL SL60. Vejledning til ældre og personer med nedsat funktionsevne.

Documents - Lubluelu – SL60



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[pdf] User Manual

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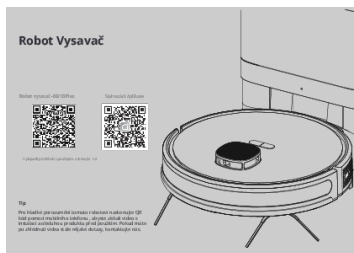
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