

CREATE LS23

CREATE NETBOT LÁSER LS23 Endurance Robot Vacuum Cleaner User Manual

Model: LS23 Endurance

1. INTRODUCTION

Thank you for choosing the CREATE NETBOT LÁSER LS23 Endurance Robot Vacuum Cleaner. This manual provides essential information for the safe operation, maintenance, and troubleshooting of your device. Please read it thoroughly before use and retain it for future reference.

The NETBOT LÁSER LS23 Endurance is designed to provide efficient and intelligent cleaning for various floor types, featuring laser navigation, powerful suction, and a mopping function. For optimal performance, follow the instructions carefully.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to reduce the risk of fire, electric shock, or injury:

- This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Use only the original power adapter and charging dock provided by the manufacturer.
- Do not use the robot in wet environments or near water sources.
- Ensure the robot is fully charged before first use.
- Remove any loose cables, small objects, or fragile items from the cleaning area to prevent entanglement or damage.
- Do not operate the robot if it is damaged or malfunctioning. Contact customer support.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not use the robot to pick up large debris, sharp objects, or burning/smoking materials.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- NETBOT LÁSER LS23 Endurance Robot Vacuum Cleaner
- Charging Dock
- Power Adapter
- Side Brushes (2 pairs)
- Main Brush (pre-installed)
- Dust Bin
- Water Tank with Mop Cloth
- Extra Mop Cloths (2 units)
- Cleaning Tool
- User Manual (this document)



Image 3.1: All components included in the package. This includes the robot, charging dock, power adapter, multiple brushes, dust bin, water tank, mop cloths, and a cleaning tool.

4. PRODUCT OVERVIEW

4.1 Robot Top View



Image 4.1: Top view of the robot. Features include the laser navigation sensor (LIDAR) on top, and two control buttons: Power/Clean and Home/Recharge.

4.2 Control Buttons



Image 4.2: Close-up of the control panel. The power button initiates or pauses cleaning, while the home button sends the robot back to its charging dock.

4.3 Dust Bin / Water Tank



Image 4.3: The robot with its combined dust bin and water tank module detached. This module allows for both vacuuming and mopping functions.

5. SETUP

5.1 Unpacking and Initial Preparation

1. Remove all packaging materials and protective films from the robot and accessories.
2. Attach the two side brushes by pressing them onto their respective posts on the underside of the robot until they click into place.

5.2 Placing the Charging Dock

- Place the charging dock against a wall on a hard, level surface.
- Ensure there is at least 0.5 meters (1.6 feet) of clear space on both sides of the dock and 1.5 meters (4.9 feet) in front of it.
- Connect the power adapter to the charging dock and plug it into a power outlet. The indicator light on the dock will illuminate.

5.3 Initial Charging

- Place the robot onto the charging dock, ensuring the charging contacts align. The robot will announce that it is charging.
- Allow the robot to fully charge before its first use. This typically takes 4-5 hours. The power indicator light on the robot will change when fully charged.

5.4 App Installation and Wi-Fi Connection

1. Download the "Netbot LS23" app from your smartphone's app store (iOS or Android).
2. Register an account and log in.
3. Follow the in-app instructions to add your device. Ensure your phone is connected to a 2.4GHz Wi-Fi network, as the robot does not support 5GHz networks.
4. During the connection process, you may need to press and hold both the Power and Home buttons on the robot simultaneously for 3-5 seconds until it announces "Wi-Fi reset" or similar.

6. OPERATING INSTRUCTIONS

6.1 Starting/Stopping Cleaning

- **Start Cleaning:** Press the Power button on the robot or tap "Start" in the app. The robot will begin cleaning in Auto mode.
- **Pause Cleaning:** Press the Power button again or tap "Pause" in the app.
- **Return to Dock:** Press the Home button on the robot or tap "Recharge" in the app. The robot will automatically return to the charging dock.

6.2 Cleaning Modes (via App)

- **Auto Cleaning:** The robot intelligently maps and cleans your home.
- **Spot Cleaning:** Directs the robot to clean a specific small area intensively.
- **Edge Cleaning:** The robot cleans along walls and furniture edges.
- **Zone Cleaning:** Define specific areas on the map for the robot to clean.
- **Scheduled Cleaning:** Set specific times for the robot to clean automatically.

6.3 Mopping Function

1. Fill the water tank with clean water. Do not use detergents or harsh chemicals.
2. Attach the mop cloth firmly to the water tank.
3. Insert the filled water tank into the robot until it clicks into place.
4. The robot will automatically switch to vacuuming and mopping mode.
5. *Note:* Remove the water tank before charging to prevent water damage to the charging dock or robot.

7. MAINTENANCE

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

7.1 Emptying the Dust Bin and Cleaning Filters

1. Press the release button to remove the dust bin/water tank module.
2. Open the dust bin cover and empty its contents into a trash can.
3. Remove the primary filter and HEPA filter. Tap them gently to remove dust. Rinse the primary filter with water if necessary, but ensure it is completely dry before re-installing. Do not wash the HEPA filter.
4. Reassemble the filters and dust bin, then re-insert the module into the robot.

7.2 Cleaning Brushes

- **Main Brush:** Remove the main brush cover and lift out the main brush. Use the provided cleaning tool to cut and remove any hair or debris tangled around the brush.
- **Side Brushes:** Pull the side brushes off their posts. Remove any tangled hair or debris. If brushes are worn, replace them with new ones.

7.3 Cleaning Sensors and Charging Contacts

- Wipe the cliff sensors (located on the bottom of the robot), wall sensors (on the side), and charging contacts (on the robot and dock) with a clean, dry cloth.
- Ensure the laser navigation sensor (LIDAR) on top is free from obstructions and dust.

7.4 Cleaning the Water Tank and Mop Cloth

- After each mopping session, empty any remaining water from the tank.
- Remove the mop cloth and rinse it thoroughly with water. Allow it to air dry completely before re-attaching or storing.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Robot does not turn on.	Low battery; Power switch off.	Charge the robot; Ensure the main power switch (usually on the side/bottom) is ON.
Robot cannot connect to Wi-Fi.	Incorrect Wi-Fi band (5GHz); Incorrect password; Router too far.	Ensure your phone is on a 2.4GHz network; Verify password; Move robot closer to router; Reset Wi-Fi on robot (press Power and Home buttons).
Robot gets stuck frequently.	Obstacles (cables, rugs); Dirty sensors.	Clear the cleaning area; Clean cliff and wall sensors.
Poor cleaning performance.	Full dust bin; Clogged filters; Tangled brushes.	Empty dust bin; Clean/replace filters; Clean main and side brushes.
Robot does not return to charging dock.	Charging dock obstructed; Robot too far from dock; Dirty charging contacts.	Ensure clear space around dock; Manually place robot near dock; Clean charging contacts.

9. SPECIFICATIONS

Feature	Specification
Brand	CREATE
Model Name	LS23
Surface Recommendation	Multi-Surface
Filter Type	Cartridge
Battery Life	120 Minutes

Feature	Specification
Power Source	Battery
Batteries Included	Yes
Control Method	Application
Compatible Devices	Smartphones
Noise Level	65 Decibels

10. WARRANTY AND SUPPORT

The CREATE NETBOT LÁSER LS23 Endurance Robot Vacuum Cleaner comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official CREATE website for detailed warranty terms and conditions.

For technical support, service, or spare parts, please contact CREATE customer service through their official channels. Ensure you have your product model number (LS23) and proof of purchase ready when contacting support.