Royalty Line CS402.1

Royalty Line CS402.1 Cordless Sweeper Instruction Manual

Model: CS402.1

Introduction | Safety Instructions | Package Contents | Setup | Operation | Maintenance | Troubleshooting | Specifications | Support

1. Introduction

Thank you for choosing the Royalty Line CS402.1 Cordless Sweeper. This battery-powered sweeper is designed for efficient cleaning of various surfaces, including carpets. Please read this manual carefully before using the appliance to ensure safe and optimal performance. Keep this manual for future reference.

2. Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed, including the following:

- Read all instructions before using this appliance.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not handle charger or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Use extra care when cleaning on stairs.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance.
- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.

- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

3. Package Contents

Please check the package contents upon unboxing. The package should contain the following items:

- Cordless Sweeper Unit (Main Body)
- Metal Stick Handle (in multiple parts for assembly)
- Charger
- User Manual



Image 3.1: The product packaging, showing the sweeper and its components. The box highlights key features and specifications.

4. Setup and Assembly

Follow these steps to assemble your Royalty Line CS402.1 Cordless Sweeper:

1. **Assemble the Handle:** The metal stick handle typically comes in multiple sections. Connect these sections by twisting or clicking them together until they are securely fastened.
2. **Attach Handle to Sweeper Unit:** Insert the assembled handle into the designated opening on the top of the main sweeper unit. Ensure it clicks into place or is firmly secured.
3. **Initial Charge:** Before first use, fully charge the sweeper's battery. Connect the charger to the charging port on the sweeper and plug it into a power outlet. The charging indicator light will typically show the charging status.



Image 4.1: Top view of the sweeper head, showing the handle attachment point and the battery compartment cover. Ensure the handle is securely inserted here.

5. Operating Instructions

5.1 Charging the Battery

- Ensure the sweeper is turned off.
- Locate the charging port, usually on the side or back of the main unit.
- Plug the charger into the sweeper and then into a standard wall outlet (120 Volts).

- Allow the sweeper to charge fully. The charging time may vary, refer to specifications for details.
- Once fully charged, disconnect the charger. Do not overcharge the battery.

5.2 Using the Sweeper

1. **Power On:** Locate the power switch, typically on the main unit or handle, and switch it to the "ON" position.
2. **Sweeping:** Guide the sweeper across the floor surface. The rotating brushes underneath will collect dirt and debris into the dustbin.
3. **Surface Recommendation:** This sweeper is recommended for carpets and other hard floor surfaces.
4. **Power Off:** After use, switch the power button to the "OFF" position.



Image 5.1: Bottom view of the sweeper head, illustrating the rotating brushes responsible for collecting debris.

6. Maintenance

6.1 Emptying the Dustbin

- Ensure the sweeper is turned off and disconnected from any charger.
- Locate the dustbin release mechanism, usually a latch or button on the main unit.
- Remove the dustbin and empty its contents into a waste bin.
- Reattach the dustbin securely until it clicks into place.

6.2 Cleaning the Brushes

- Regularly inspect the rotating brushes for tangled hair, threads, or debris.
- Carefully remove any obstructions using scissors or a brush cleaning tool.
- Ensure the brushes can rotate freely for optimal cleaning performance.

6.3 General Cleaning

- Wipe the exterior of the sweeper with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Do not immerse the sweeper in water or any other liquid.
- Store the sweeper in a cool, dry place when not in use.

7. Troubleshooting

Problem	Possible Cause	Solution
Sweeper does not turn on.	Battery is not charged. Power switch is off.	Charge the battery fully. Ensure the power switch is in the "ON" position.
Poor cleaning performance.	Dustbin is full. Brushes are tangled with debris. Battery is low.	Empty the dustbin. Clean the brushes. Recharge the battery.
Unusual noise during operation.	Debris caught in brushes or motor.	Turn off and inspect brushes and main unit for obstructions. Remove any debris.
Sweeper stops unexpectedly.	Battery is depleted. Overheating.	Recharge the battery. Turn off the sweeper and allow it to cool down before resuming use.

8. Specifications

Model Number	CS402.1
Brand	Royalty Line
Power Source	Battery Powered
Voltage	120 Volts
Wattage	2500 Watts
Form Factor	Stick
Special Feature	Impeccable cleaning, Low noise
Surface Recommendation	Carpet
Color	Red
Package Dimensions	56 x 40 x 27 cm
Item Weight	8.5 kg



Image 8.1: Overview of the Royalty Line CS402.1 sweeper, highlighting key specifications such as battery type, metal stick, low noise, dust capacity, and cleaning area per charge.

9. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or contact the manufacturer directly.
Manufacturer: bsd trade
You may also visit the official Royalty Line website for more information:www.royaltyline.com

© 2023 Royalty Line. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question