

BLACK+DECKER BDST1609

BLACK+DECKER BDST1609 3-in-1 Corded Lightweight Handheld and Stick Vacuum Cleaner User Manual

Model: BDST1609

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation, assembly, and maintenance of your BLACK+DECKER BDST1609 3-in-1 Corded Lightweight Handheld and Stick Vacuum Cleaner. Please read this manual thoroughly before first use and retain it for future reference.

Key Features:

- **3-in-1 Versatility:** Easily converts from a stick vacuum to a handheld cleaner for various cleaning tasks.
- **Lightweight Design:** Weighs less than 3 lbs, making it easy to maneuver and carry.
- **Powerful Corded Suction:** Provides continuous and stable high power without the need for charging.
- **Washable Filter:** Low maintenance with a transparent, easy-to-empty 0.65L dust cup and washable filters.
- **Swivel Steering:** Enhances maneuverability around furniture and corners.
- **Compact Storage:** Designed to stand upright for convenient storage, with integrated cord wrap hooks.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Read all instructions before using this appliance.

- Do not leave the appliance unattended when plugged in. Unplug from outlet when not in use and before servicing.

- 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 use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
 - Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
 - Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
 - Do not handle plug 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 air flow.
 - 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.
 - Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
 - Do not use without dust bag and/or filters in place.
 - Turn off all controls before unplugging.
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3. PACKAGE CONTENTS

Carefully unpack your vacuum cleaner and check that all items are present and in good condition. If any items are missing or damaged, contact customer service.

- Main Vacuum Unit (Handheld)
- Extension Handle
- Floor Nozzle
- Crevice Tool
- Instruction Manual



Figure 3.1: All components included with the BLACK+DECKER BDST1609 3-in-1 Lightweight Stick Vacuum, including the main unit, extension handle, floor nozzle, crevice tool, and instruction manual.

4. SETUP AND ASSEMBLY

Your BLACK+DECKER BDST1609 vacuum offers three versatile configurations:

4.1. Assembling the Stick Vacuum:

1. Insert the extension handle into the main vacuum unit until it clicks securely into place.
2. Attach the floor nozzle to the bottom of the main vacuum unit, ensuring it is firmly connected.

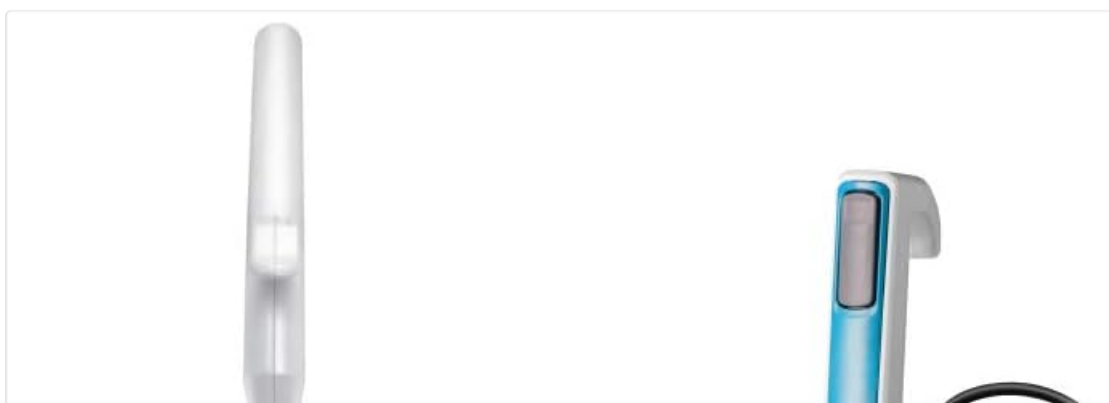




Figure 4.1: The BLACK+DECKER BDST1609 3-in-1 Lightweight Stick Vacuum fully assembled in its stick vacuum configuration, ready for floor cleaning.

4.2. Converting to Handheld Vacuum:

1. To detach the extension handle, press the release button located near the connection point and pull the handle upwards.
2. To detach the floor nozzle, press the release button and pull the nozzle downwards.
3. The main unit can now be used as a handheld vacuum.

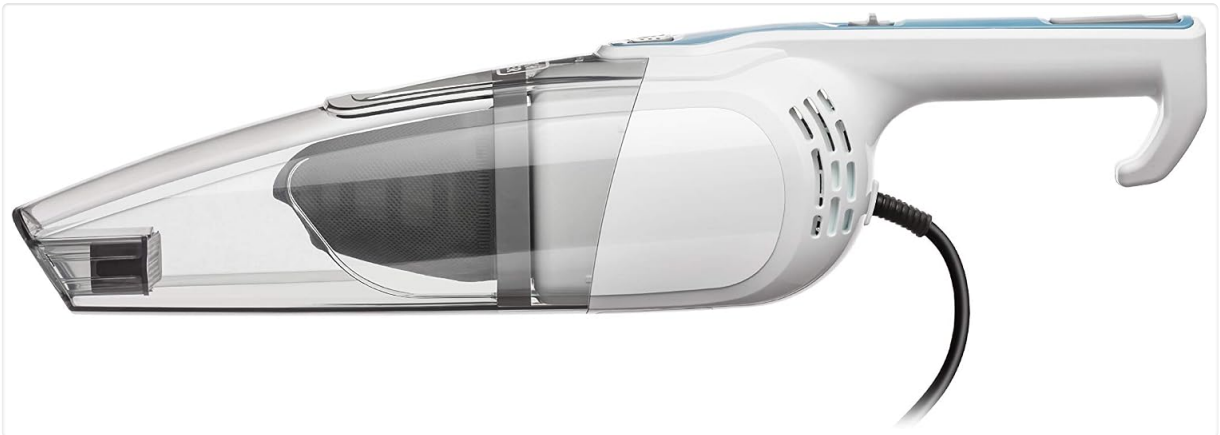


Figure 4.2: The main unit of the BLACK+DECKER BDST1609 vacuum, detached from the handle and floor nozzle, functioning as a compact handheld vacuum.

4.3. Attaching the Crevice Tool:

For hard-to-reach areas, attach the crevice tool directly to the main vacuum unit (in handheld mode) or to the end of the extension handle.



Figure 4.3: The BLACK+DECKER BDST1609 handheld vacuum utilizing the crevice tool to clean crumbs from a sofa, demonstrating its precision cleaning capability.

5. OPERATING INSTRUCTIONS

5.1. Powering On/Off:

Plug the power cord into a suitable electrical outlet. Locate the power button on the main vacuum unit. Press the button to turn the vacuum ON. Press it again to turn the vacuum OFF.

5.2. Using as a Stick Vacuum:

With the extension handle and floor nozzle attached, use the vacuum for cleaning hard floors and low-pile carpets. The swivel steering allows for easy navigation around obstacles.



Figure 5.1: The BLACK+DECKER BDST1609 stick vacuum being used on a hard floor, showcasing its swivel steering for easy movement.

5.3. Using as a Handheld Vacuum:

In handheld mode, the vacuum is ideal for cleaning upholstery, car interiors, stairs, and other elevated or confined spaces. Attach the crevice tool for narrow gaps.



Figure 5.2: A user cleaning carpeted stairs with the BLACK+DECKER BDST1609 in handheld mode, demonstrating its utility for elevated surfaces.

6. MAINTENANCE

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

6.1. Emptying the Dust Cup:

1. Ensure the vacuum is unplugged from the power outlet.
2. Press the dust cup release button to detach the dust cup from the main unit.
3. Hold the dust cup over a trash receptacle and open the bottom flap to empty debris.
4. Close the flap and reattach the dust cup to the main unit until it clicks.

6.2. Cleaning the Filter:

The BDST1609 features a washable cloth filter. For best results, clean the filter regularly.

1. With the dust cup removed, carefully pull out the filter assembly.
2. Tap the filter gently over a trash can to remove loose dust.

3. Rinse the filter under cool, running water until the water runs clear.
4. Allow the filter to air dry completely for at least 24 hours before reinserting it into the dust cup. Do not use the vacuum with a wet filter.
5. Reinsert the dry filter into the dust cup and reattach the dust cup to the vacuum.



Figure 6.1: A close-up view of the washable cloth filter for the BLACK+DECKER BDST1609 vacuum, highlighting its design for easy cleaning and reuse.

Note: The manufacturer suggests replacing the filter every 6 to 9 months for optimal performance, even if it is washable.

6.3. Cord Storage:

For tidy storage, wrap the power cord around the integrated hooks on the back of the extension handle.



Figure 6.2: Detail of the cord wrap hooks on the BLACK+DECKER BDST1609, designed for neat and organized storage of the power cord.

7. TROUBLESHOOTING

If your vacuum cleaner is not operating correctly, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Vacuum does not turn on.	Not plugged in; no power at outlet.	Ensure power cord is securely plugged into a working outlet. Check circuit breaker.
Loss of suction.	Dust cup full; filter clogged; blockage in nozzle/hose.	Empty dust cup. Clean or replace filter. Check for and remove any blockages.
Unusual noise during operation.	Blockage in air path; damaged motor.	Turn off and unplug. Check for and remove blockages. If noise persists, contact customer service.
Debris falling out of vacuum.	Dust cup not properly secured; internal flap issue.	Ensure dust cup is correctly attached. Check for any obstructions preventing the internal flap from closing.

8. SPECIFICATIONS

Feature	Detail
Brand	BLACK+DECKER
Model Name	BDST1609
Special Feature	Bagless, Lightweight
Filter Type	Cloth
Included Components	Crevice Tool, Nozzle
Cordless?	No (Corded)
Capacity	0.65 Liters
Wattage	240 watts
Recommended Uses	Indoor Cleaning
Form Factor	Handheld, Stick
Color	White With Aqua Blue
Product Dimensions	44"L x 13.8"W x 13"H
Noise Level	84 Decibels
Item Weight	2.75 pounds
UPC	810004815711

9. WARRANTY AND SUPPORT

BLACK+DECKER products are manufactured to high-quality standards and are guaranteed against

manufacturing defects. For specific warranty details, registration, or technical support, please refer to the warranty card included with your product or visit the official BLACK+DECKER website. For further assistance, you may contact BLACK+DECKER customer service through their official channels.

Online Support: www.blackanddecker.com