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› [BLACK+DECKER](#) /

› [BLACK+DECKER BDH1200NVAV 12V Compact Automotive Vacuum User Manual](#)

BLACK+DECKER BDH1200NVAV

BLACK+DECKER BDH1200NVAV 12V Compact Automotive Vacuum User Manual

Model: BDH1200NVAV

INTRODUCTION

The BLACK+DECKER BDH1200NVAV 12V Compact Automotive Vacuum is designed for efficient and convenient cleaning of vehicle interiors. Its compact size and corded operation make it suitable for reaching various areas within your car, powered directly from your vehicle's 12V accessory socket.

IMPORTANT SAFETY INFORMATION

Please read and understand all safety warnings and instructions before operating this appliance. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- This appliance is intended for automotive use only, powered by a 12V accessory socket. Do not attempt to plug it into a standard household electrical outlet.
- Do not use the vacuum to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not operate the vacuum without the dust bowl and filter properly installed.
- Unplug the vacuum from the 12V socket when not in use and before performing any cleaning or maintenance.
- Do not allow children to operate the vacuum. Store the vacuum out of reach of children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.

PRODUCT OVERVIEW



Figure 1: The BLACK+DECKER BDH1200NAV 12V Compact Automotive Vacuum with its 12V power adapter.

The BDH1200NAV is a compact, corded handheld vacuum designed specifically for vehicle interiors. It features a translucent dirt bowl for easy monitoring of debris levels and comes with essential accessories for thorough cleaning.

Key Features:

- **Compact and Ergonomic Design:** Allows for easy maneuverability in tight spaces.
- **16 ft. Power Cord:** Provides extended reach to all areas of your vehicle.
- **12V Adapter:** Plugs directly into your car's accessory socket.
- **Double-Action Filtration:** High-performance system for effective debris removal.
- **Translucent Dirt Bowl:** Easy to view dirt level and simple to empty.
- **Included Accessories:** Crevice extension and brush tool for versatile cleaning.

SETUP

Before first use, ensure all packaging materials are removed and the vacuum is assembled correctly.

1. **Inspect the Vacuum:** Check the vacuum for any damage that may have occurred during shipping. Do not use if damaged.
2. **Ensure Filter is Installed:** Verify that the double-action filter is securely in place within the dirt bowl.
3. **Connect to Power:** Insert the 12V adapter plug firmly into your vehicle's 12V accessory socket (cigarette lighter socket). Ensure the vehicle's ignition is in the "ACC" or "ON" position, or the engine is running, as required by your

vehicle for power to the socket.



Figure 2: Connecting the 12V power adapter to the vehicle's accessory socket.

OPERATING INSTRUCTIONS

Follow these steps for effective cleaning with your automotive vacuum.

1. **Power On:** Once connected to the 12V socket, press the power switch located on the handle to turn the vacuum on.
2. **General Cleaning:** Use the main nozzle for general vacuuming of floor mats, seats, and other accessible surfaces.



Figure 3: Vacuuming the car floor with the main nozzle.

3. **Using the Crevice Tool:** For hard-to-reach areas like between seats, under pedals, or in console gaps, attach the crevice extension tool.



Figure 4: Utilizing the crevice tool to clean tight spaces between car seats.

4. **Using the Brush Tool:** For dusting surfaces like dashboards, vents, or upholstery, attach the brush tool.



Figure 5: Applying the brush tool for cleaning delicate surfaces like the dashboard.

5. **Monitoring Dirt Bowl:** The translucent dirt bowl allows you to see when it needs emptying. Empty it regularly to maintain optimal suction.
6. **Power Off:** When finished, press the power switch to turn the vacuum off, then unplug the 12V adapter from the vehicle socket.



Figure 6: The compact vacuum can be conveniently stored in your vehicle's trunk or cargo area.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your vacuum.

Emptying the Dirt Bowl:

1. Ensure the vacuum is turned off and unplugged from the 12V socket.
2. Locate the dirt bowl release button or latch, typically near the nozzle. Press or unlatch it to detach the dirt bowl from the main body.
3. Carefully remove the filter assembly from the dirt bowl.
4. Empty the contents of the dirt bowl into a trash receptacle.

Cleaning the Filter:

The filter should be cleaned regularly to maintain suction power. It is recommended to clean the filter after every few uses,

or when suction noticeably decreases.

1. Tap the filter gently over a trash can to dislodge loose dust and debris.
2. For a more thorough cleaning, the filter can be washed with warm, soapy water.
3. Allow the filter to air dry completely for at least 24 hours before reinserting it into the vacuum. Do not use the vacuum with a wet filter.
4. Once dry, reassemble the filter into the dirt bowl and reattach the dirt bowl to the vacuum body, ensuring it clicks securely into place.

Cleaning the Exterior:

Wipe the exterior of the vacuum with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

TROUBLESHOOTING

If you encounter issues with your vacuum, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	Not properly plugged into 12V socket. Vehicle's 12V socket is not receiving power. Blown fuse in vehicle's 12V socket.	Ensure the 12V adapter is fully inserted. Check vehicle's ignition position (ACC/ON) or ensure engine is running. Consult your vehicle's manual to check and replace the fuse for the 12V socket.
Low suction power.	Dirt bowl is full. Filter is clogged. Nozzle or hose is blocked.	Empty the dirt bowl. Clean or replace the filter. Remove any obstructions from the nozzle or attachments.
Vacuum overheats.	Clogged filter or dirt bowl. Continuous operation for too long.	Empty dirt bowl and clean filter. Turn off the vacuum and allow it to cool down for at least 30 minutes before resuming use.

SPECIFICATIONS

- **Model Name:** BDH1200NVAV
- **Power Source:** 12V DC (Vehicle Accessory Socket)
- **Cord Length:** 16 ft.
- **Filter Type:** Cloth, Double-Action Filtration
- **Dirt Bowl Capacity:** Bagless, Translucent
- **Included Components:** Handheld car vacuum, Crevice extension, Brush tool
- **Dimensions:** 14.8 x 16.6 x 5.1 inches
- **Item Weight:** 2 pounds
- **Noise Level:** 75 dB
- **Wattage:** 1200 watts
- **Amperage:** 8.33 Amps

WARRANTY

This BLACK+DECKER product is covered by a **2-year limited warranty**. This warranty covers defects in material or workmanship for the specified period from the date of purchase. For full warranty terms and conditions, please refer to the warranty card included with your product or visit the official BLACK+DECKER website.

SUPPORT

For further assistance, product registration, or to purchase replacement parts and accessories, please contact BLACK+DECKER customer service or visit their official website.

- **Website:** www.blackanddecker.com
- **Customer Service:** Refer to the contact information provided in your product packaging or on the official website for phone numbers and operating hours.

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Related Documents - BDH1200NAV

	<p>BLACK+DECKER MM2000 20-inch Corded Electric Lawn Mower Instruction Manual</p> <p>This instruction manual provides comprehensive safety guidelines, assembly instructions, operation procedures, and maintenance tips for the BLACK+DECKER MM2000 20-inch (508mm) corded electric lawn mower. Learn how to safely operate, clean, sharpen blades, and store your mower for optimal performance and longevity. Includes important warnings and troubleshooting information.</p>
	<p>BLACK+DECKER BEBL750 Corded Electric Blower Instruction Manual</p> <p>This is the official instruction manual for the BLACK+DECKER BEBL750 corded electric blower, providing safety guidelines, assembly instructions, operation details, and maintenance information.</p>
	<p>BLACK+DECKER Bagless Corded HEPA Filter Carpet Vacuum FAQs and Support</p> <p>Find answers to frequently asked questions and support information for the BLACK+DECKER Bagless Corded HEPA Filter Carpet Vacuum, model BDXCAV217G.</p>

User Manual of Product 1:
BLACK+DECKER 12V DC Multipurpose Inflator (BDINF12C)
User Manual of Product 2:
BLACK+DECKER BC15BD 12V Bench, BC25BD 12V Bench,
BC40BD 12V Bench Battery Charger/Maintainer with ASA Engine Start Alternator
Check, Cable Clamps

[BLACK+DECKER Inflator and Battery Charger User Manuals](#)

Comprehensive user manuals for BLACK+DECKER 12V DC Multipurpose Inflator (BDINF12C) and BLACK+DECKER 12V Bench Battery Charger/Maintainer (BC15BD, BC25BD, BC40BD) with engine start and alternator check features. Includes safety instructions, operation guides, and warranty information.



[BLACK+DECKER BDSV1 Corded 3-in-1 Vacuum Cleaner Instruction Manual](#)

Instruction manual for the BLACK+DECKER BDSV1 powerful lightweight corded 3-in-1 vacuum cleaner. Covers safety, product overview, getting started, usage, storage, maintenance, troubleshooting, and warranty information.



[Black+Decker UprightSeries Lite Pet BDUR10-PET Instruction Manual](#)

Instruction manual for the Black+Decker UprightSeries Lite Pet BDUR10-PET corded upright vacuum cleaner, covering safety, product overview, assembly, usage, maintenance, troubleshooting, and warranty.