

BLACK+DECKER WDA320J-QW

BLACK+DECKER WDA320J-QW Handheld Vacuum Cleaner User Manual

Model: WDA320J-QW

INTRODUCTION

This manual provides essential information for the safe and effective use of your BLACK+DECKER WDA320J-QW Handheld Vacuum Cleaner. Please read all instructions carefully before operating the appliance and retain this manual for future reference.

The BLACK+DECKER WDA320J-QW is a versatile cordless handheld vacuum designed for both dry debris and liquid spills. It features lithium technology for strong suction and extended battery life, a clear bagless dirt bowl for easy monitoring and emptying, and a washable filter for thorough cleaning. Included accessories enhance its utility for various cleaning tasks.

Safety Information:

- Always ensure the appliance is switched off and disconnected from the charger before cleaning or performing maintenance.
- Do not use the appliance 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.
- Use only as described in this manual. Use only manufacturer's recommended attachments.

SETUP

1. Unpacking and Contents

Carefully remove all components from the packaging. Ensure all items listed below are present:

- 1 x BLACK+DECKER WDA320J-QW Handheld Vacuum
- 1 x Jack Plug Charger

- 1 x Wall Mount
- 1 x Extendable Crevice Tool
- 1 x Flip-up Brush
- 1 x Washable Pleated Filter (pre-installed)



Image: The BLACK+DECKER WDA320J-QW handheld vacuum cleaner, showcasing its compact design and clear dirt bowl.

2. Charging the Battery

Before first use, fully charge the vacuum's battery. The unit is equipped with a 2.0 Ah lithium-ion battery.

1. Insert the jack plug charger into the charging port located on the vacuum.
2. Plug the charger into a standard wall outlet.
3. The charging indicator light will illuminate, indicating that the vacuum is charging. The light will change or turn off when fully charged.
4. A full charge typically takes approximately 4-5 hours. Do not overcharge the battery.

3. Wall Mount Installation (Optional)

The included wall mount provides a convenient storage solution.

1. Choose a suitable location near a power outlet for charging.
2. Mark the positions for the mounting screws using the wall mount as a template.

3. Drill pilot holes (if necessary) and secure the wall mount to the wall using appropriate screws (not included).
4. Hang the vacuum on the wall mount for storage and charging.

OPERATING INSTRUCTIONS

1. Powering On/Off

To turn the vacuum on, slide the power switch to the "ON" position. To turn it off, slide the switch back to the "OFF" position.

2. Using Attachments

The WDA320J-QW comes with two primary attachments:

- **Extendable Crevice Tool:** Pull out the crevice tool from the front of the vacuum until it locks into place. This tool is ideal for reaching tight spaces, corners, and between cushions.
- **Flip-up Brush:** Flip up the brush attachment located on the front of the vacuum. This brush is suitable for dusting delicate surfaces, upholstery, and for loosening stubborn dirt.

3. Wet and Dry Vacuuming

This vacuum is designed to pick up both dry debris and liquid spills.

- **For Dry Debris:** Use the vacuum with or without attachments to pick up dust, crumbs, and other dry particles.
- **For Liquid Spills:** Ensure the dirt bowl is empty before vacuuming liquids. The vacuum can pick up small liquid spills. Do not immerse the vacuum in water. After vacuuming liquids, immediately empty and clean the dirt bowl and filter to prevent odors and mold growth.



Image: A person demonstrating the use of the BLACK+DECKER WDA320J-QW handheld vacuum to clean a liquid spill on a kitchen countertop, highlighting its wet vacuuming capability.

MAINTENANCE

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

1. Emptying the Dirt Bowl

The clear, bagless dirt bowl should be emptied regularly, especially after vacuuming liquids or when the "MAX" fill line is reached.

1. Ensure the vacuum is switched off.
2. Press the release button to detach the dirt bowl from the main unit.
3. Carefully empty the contents into a waste bin. For liquids, pour into a sink.
4. Reattach the dirt bowl securely until it clicks into place.

2. Cleaning the Filter

The pleated filter is washable and should be cleaned periodically to maintain suction power.

1. With the dirt bowl detached, remove the filter assembly.
2. Tap the filter gently over a waste bin to remove loose dust.
3. Rinse the filter under cool running water until the water runs clear. Do not use hot water or detergents.
4. 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.

3. General Cleaning and Storage

- Wipe the exterior of the vacuum with a damp cloth. Do not use harsh cleaners or solvents.
- Store the vacuum in a dry place, away from extreme temperatures.
- If using the wall mount, ensure the vacuum is properly seated for charging.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	Battery is discharged.	Charge the battery fully.
	Power switch is in "OFF" position.	Slide the power switch to "ON".
Low suction power.	Dirt bowl is full.	Empty the dirt bowl.
	Filter is clogged.	Clean or replace the filter. Ensure it is dry before reinserting.
	Nozzle or hose is blocked.	Remove any obstructions from the nozzle or hose.
Charging indicator light not on.	Charger not properly connected.	Ensure charger is securely plugged into the vacuum and wall outlet.
	Wall outlet has no power.	Test the outlet with another appliance.

SPECIFICATIONS

Feature	Detail
Model Number	WDA320J-QW
Brand	BLACK+DECKER
Capacity	0.5 Liters
Item Weight	0.9 kg (1.98 pounds)
Wattage	20 watts
Amperage	1.85 Amps
Noise Level	70 dB
Battery Type	Lithium Ion (2.0 Ah)
Cordless	Yes
Filter Type	Cartridge, Washable
Product Dimensions	15.55 x 5.31 x 7.48 inches

Feature	Detail
Color	Red

WARRANTY AND SUPPORT

Warranty Information

The BLACK+DECKER WDA320J-QW Handheld Vacuum Cleaner is backed by a **BLACK+DECKER 2-year limited warranty**. This warranty covers defects in material or workmanship from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, abuse, normal wear and tear, or unauthorized repairs.

For full warranty terms and conditions, please refer to the warranty card included with your product or visit the official BLACK+DECKER website.

Customer Support

If you have any questions, require assistance, or need to report a problem with your BLACK+DECKER WDA320J-QW, please contact BLACK+DECKER customer support. Contact information can typically be found on the official brand website or on the product packaging.

When contacting support, please have your product model number (WDA320J-QW) and serial number (if applicable) ready.