

BLACK+DECKER HHVJ315JD10

BLACK+DECKER HHVJ315JD10 Cordless Lithium Hand Vacuum Instruction Manual

Model: HHVJ315JD10

1. INTRODUCTION

This manual provides essential information for the safe and effective operation and maintenance of your BLACK+DECKER HHVJ315JD10 Cordless Lithium Hand Vacuum. This portable, battery-powered device is designed for quick cleanups of dry debris on various surfaces, including carpets, upholstery, and hard floors. It features POWERBOOST technology for enhanced suction when needed, and integrated tools for versatile cleaning.

2. IMPORTANT SAFETY INSTRUCTIONS

WARNING: Read all safety warnings and instructions before using this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Do not use the appliance in the presence of flammable liquids or gases.
- Do not pick up any liquids, hot ashes, lit cigarette butts, or sharp objects.
- Do not immerse the appliance in water or other liquids.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Use only the charger supplied with the appliance.
- Do not operate the appliance if the charger cord or plug is damaged.
- This appliance is for household use only.
- Always turn off the appliance before attaching or detaching accessories.
- Store the appliance indoors in a dry area.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x HHVJ315JD10 Hand Vacuum

- 1 x Jack Plug Charger
- 1 x Extendable Crevice Tool (integrated)
- 1 x Flip-Up Brush (integrated)
- 1 x VBF10 Washable Bag Filter
- 1 x Washable Plastic Pre-Filter

4. SETUP AND CHARGING

4.1 Initial Charging

Before first use, fully charge the hand vacuum for approximately 4 hours. The battery indicator light will show charging status.

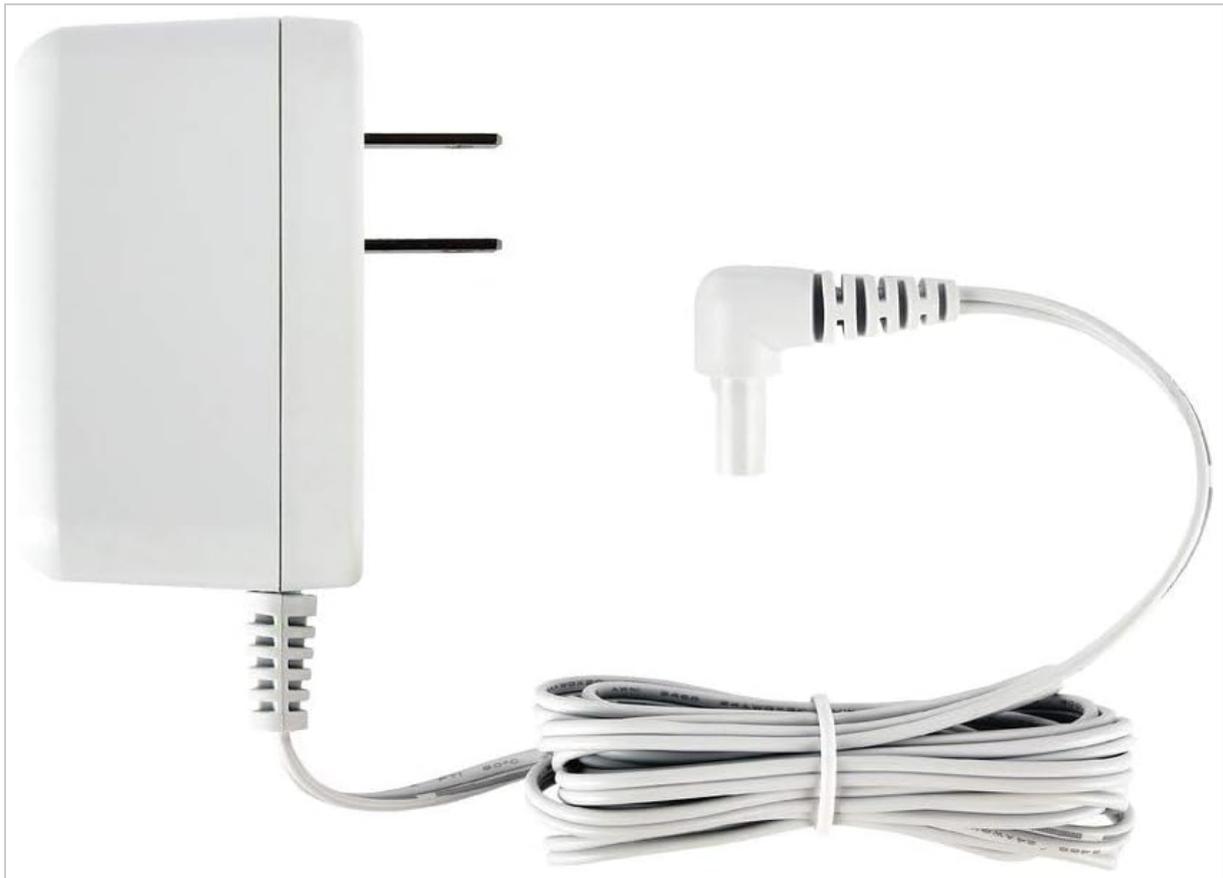


Image: Jack Plug Charger

To charge the vacuum:

1. Ensure the vacuum is turned off.
2. Insert the jack plug charger into the charging port on the vacuum.
3. Plug the charger into a standard electrical outlet.
4. The battery indicator light will illuminate to show charging is in progress.
5. Once fully charged, disconnect the charger from the outlet and the vacuum.

4.2 Control Panel Overview



Image: Vacuum Control Panel

The control panel features a power button and a battery indicator. The power button also allows you to switch between two speed settings.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off and Speed Selection

1. Press the power button once to turn on the vacuum at the standard speed.
2. Press the power button a second time to activate **POWERBOOST** mode for increased suction.
3. Press the power button a third time to turn off the vacuum.



Image: POWERBOOST in Action

5.2 Using Integrated Tools

Your vacuum includes an integrated pull-out crevice tool and a flip-up brush for enhanced cleaning versatility.

- **Pull-Out Crevice Tool:** Slide the nozzle forward to extend the crevice tool. This tool is ideal for reaching tight spaces, such as between couch cushions or along edges.



- **Flip-Up Brush:** Flip the brush attachment up from the nozzle. This brush is suitable for dusting delicate surfaces or vacuuming upholstery.

6. MAINTENANCE

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

6.1 Emptying the Dirt Bowl

The translucent dirt bowl allows you to see when it needs emptying. Empty the dirt bowl regularly to maintain suction power.

1. Ensure the vacuum is turned off.
2. Press the dirt bowl release button and detach the dirt bowl from the main unit.



Image: Detaching the Dirt Bowl

3. Hold the dirt bowl over a waste bin and empty its contents.

6.2 Cleaning the Filters

The dirt bowl and filters are washable. Clean them regularly to prevent loss of suction.

1. After emptying the dirt bowl, separate the washable plastic pre-filter and the VBF10 washable bag filter from the dirt bowl.



Image: Separating Filters

2. Rinse the dirt bowl and both filters under running water until clean.



Image: Rinsing Dirt Bowl



Image: Rinsing Filter

3. Allow all parts to air dry completely before reassembling. Do not use the vacuum with wet filters.
4. Reassemble the filters and dirt bowl, then attach them back to the vacuum until they click securely into place.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Reduced suction power	Dirt bowl is full; Filters are clogged; Nozzle or hose is blocked.	Empty the dirt bowl. Clean or replace filters. Check for and remove any blockages in the nozzle or hose.
Vacuum does not turn on	Battery is depleted; Power button not pressed correctly.	Charge the battery. Ensure the power button is pressed firmly.
Vacuum not charging	Charger not properly connected; Faulty outlet.	Ensure the charger is securely plugged into both the vacuum and a working electrical outlet. Try a different outlet.
Short operating time	Battery not fully charged; Battery life diminishing over time.	Ensure the battery is fully charged before use. Battery capacity may decrease with age and use.

8. SPECIFICATIONS

- **Model:** HHVJ315JD10
- **Voltage:** 10.8V (Nominal), 12V MAX* (Initial)
- **Power Source:** Cordless, Lithium Ion Battery
- **Capacity:** 1.2 Pounds (Dirt Bowl)
- **Wattage:** 18.00 W
- **Noise Level:** 70 Decibels
- **Filter Type:** Foam (VBF10 Washable Bag Filter, Washable Plastic Pre-Filter)
- **Product Dimensions:** 6 x 16 x 5 inches
- **Item Weight:** 3 pounds
- **Special Features:** Bagless, Lightweight, Portable, 2 Speeds with POWERBOOST, Cyclonic Action, Integrated Crevice Tool, Integrated Flip-Up Brush

*Maximum initial battery voltage (measured without a workload) is 12 volts. Nominal voltage is 10.8 volts.

9. WARRANTY AND SUPPORT

This BLACK+DECKER product comes with a **2-year limited warranty**. For warranty claims, technical support, or to purchase replacement parts, please contact BLACK+DECKER customer service. Keep your proof of purchase for warranty validation.