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› BLACK+DECKER Dusbuster Handheld Vacuum User Manual

## BLACK+DECKER HHVK415B01

# BLACK+DECKER Dusbuster Handheld Vacuum User Manual

Model: HHVK415B01

## INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your BLACK+DECKER Dusbuster Handheld Vacuum, Model HHVK415B01. Please read this manual thoroughly before using the appliance and retain it for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

### WARNING:

- Always disconnect the vacuum from the charger before cleaning or performing any 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.
- Do not immerse the appliance in water or other liquids.
- 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.
- 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.
- This appliance is intended for household use only.

## SETUP AND INITIAL USE

### Unpacking

Carefully remove all components from the packaging. Ensure all listed components are present: HHVK415B01 Hand Vacuum, Wall Mountable Base Charger, Filter - HHVKF10, Pre-filter.

### Charging the Vacuum

Before first use, fully charge the vacuum for approximately 4 hours. The unit comes with a wall mountable base charger.

1. Mount the charging base to a wall near an electrical outlet, or place it on a stable, flat surface.
2. Plug the charger into a standard electrical outlet.
3. Place the handheld vacuum onto the charging base. Ensure it is securely seated.
4. The charging indicator light on the vacuum will illuminate to indicate charging is in progress.



Image: The handheld vacuum showing the charging indicator light and other features.

## Attaching the Extra-Long Crevice Tool

The vacuum features an integrated extra-long crevice tool for reaching tight spaces.

1. To extend the crevice tool, pull it forward from the nozzle until it locks into place.
2. To retract, push the tool back into the nozzle until it is flush with the vacuum body.

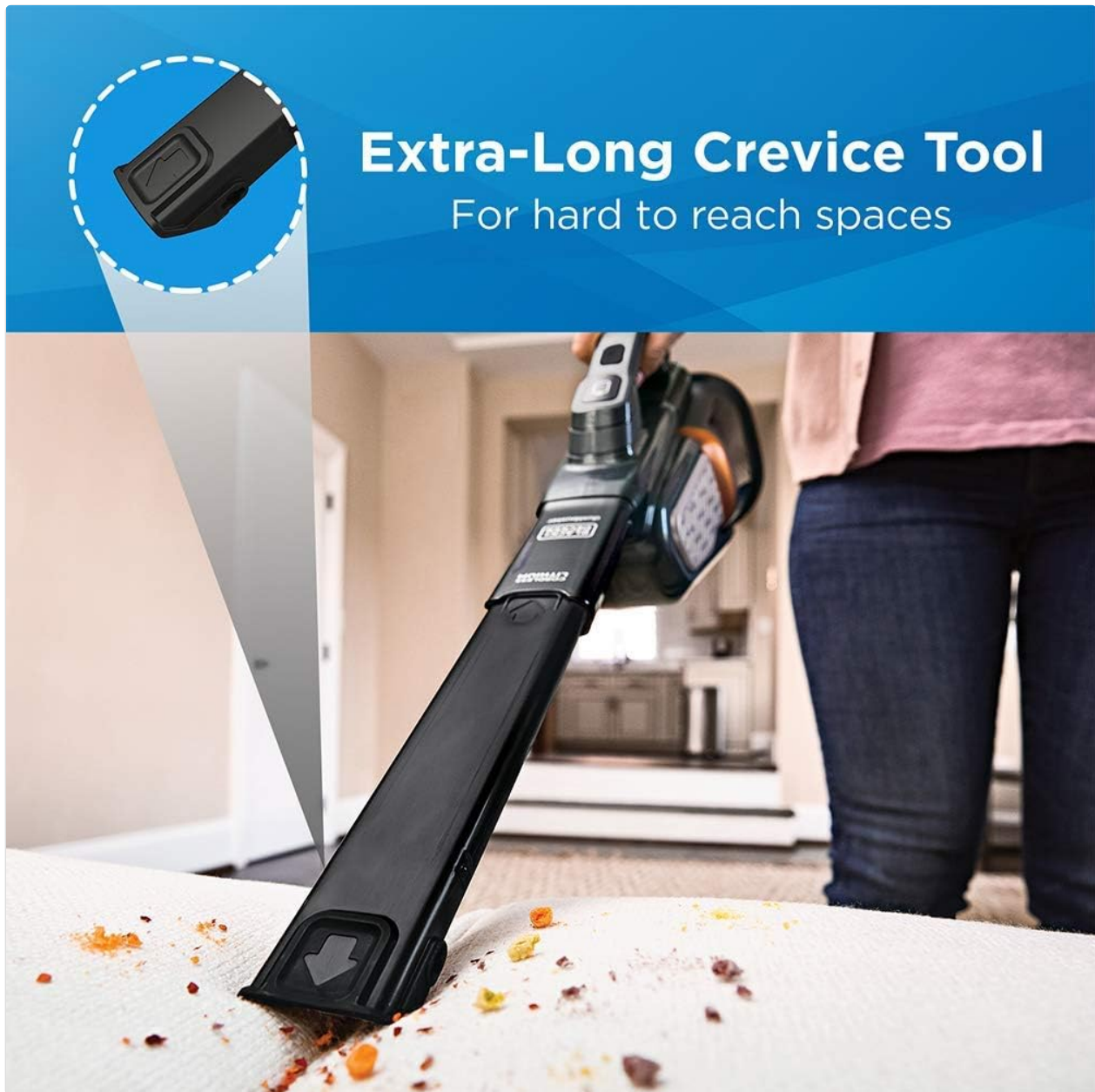


Image: The extra-long crevice tool extended for cleaning hard-to-reach areas.

## OPERATING INSTRUCTIONS

### Powering On/Off and Speed Control

The vacuum has two speed settings for versatile cleaning.

1. To turn on the vacuum at standard speed, press the power button once.
2. For increased suction power (Power Boost mode), press the power boost button.
3. To turn off the vacuum, press the power button again.



Image: The BLACK+DECKER Dusbuster Handheld Vacuum, ready for use.

## Cleaning Various Surfaces

This handheld vacuum is designed for multi-surface cleaning, including furniture, carpet, car interiors, and high-traffic areas.

- For general debris on hard surfaces or light carpet, use the standard speed.
- Activate Power Boost mode for tougher messes, embedded dirt, or larger particles.
- Utilize the extra-long crevice tool for narrow gaps, corners, and under furniture or car seats.



## Multi-Surface

Great for furniture, carpet,  
car + high traffic areas.

Image: Examples of the vacuum being used on multiple surfaces, demonstrating its versatility.

## MAINTENANCE AND CARE

### Emptying the Dustbin

The XL 750 ml dustbin is designed for easy, one-touch emptying without touching the dirt.

1. Ensure the vacuum is turned off.
2. Position the vacuum over a trash receptacle.
3. Press the dustbin release button (usually located near the dustbin). The dustbin will open, allowing debris to fall out.
4. Close the dustbin securely until it clicks into place.



Image: The vacuum's dustbin, illustrating the one-touch easy empty feature.

## Cleaning the Filters

Regular cleaning of the foam filter and pre-filter is crucial for maintaining optimal suction performance.

1. With the dustbin open, carefully remove the filter assembly.
2. Separate the foam filter from the pre-filter.
3. Tap both filters over a trash can to remove loose dirt.
4. For a more thorough cleaning, wash the filters in warm, soapy water. Rinse thoroughly.
5. Allow filters to air dry completely (at least 24 hours) before reassembling and placing them back into the vacuum. Do not use the vacuum with wet filters.
6. Reassemble the filters and place them back into the dustbin, then close the dustbin.

## TROUBLESHOOTING

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| Problem                          | Possible Cause                                                   | Solution                                                                                                              |
|----------------------------------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Vacuum does not turn on.         | Battery is not charged.                                          | Place the vacuum on the charger and allow it to charge for 4 hours.                                                   |
| Reduced suction power.           | Dustbin is full.                                                 | Empty the dustbin.                                                                                                    |
| Reduced suction power.           | Filters are clogged or dirty.                                    | Clean or replace the foam filter and pre-filter. Ensure they are completely dry before reinserting.                   |
| Reduced suction power.           | Nozzle or hose is blocked.                                       | Remove any obstructions from the nozzle or crevice tool.                                                              |
| Charging indicator light not on. | Vacuum not properly seated on charger or charger not plugged in. | Ensure the vacuum is correctly placed on the charging base and the charger is securely plugged into a working outlet. |

## PRODUCT SPECIFICATIONS

| Feature            | Detail                           |
|--------------------|----------------------------------|
| Model Name         | HHVK415B01                       |
| Brand              | BLACK+DECKER                     |
| Color              | Gray                             |
| Form Factor        | Handheld                         |
| Power Source       | Battery Powered (Cordless)       |
| Battery Type       | Lithium-Ion                      |
| Charging Time      | 4 Hours                          |
| Dustbin Capacity   | 750 Milliliters                  |
| Filter Type        | Foam                             |
| Number of Speeds   | 2 (Standard, Power Boost)        |
| Special Feature    | Bagless, Extra-long crevice tool |
| Product Dimensions | 15.78"L x 7.89"W x 6.57"H        |
| Item Weight        | 2.4 pounds                       |
| Noise Level        | 70 dB                            |

## WARRANTY INFORMATION

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This BLACK+DECKER product is covered by a **2-year limited warranty** from the date of purchase. This warranty covers defects in material or workmanship. It does not cover damage resulting from misuse, abuse, accident, alteration, or unauthorized repair.

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

## CUSTOMER SUPPORT

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Should you have any questions, require assistance, or need to arrange for service, please contact BLACK+DECKER customer support.

**Website:** Visit the official BLACK+DECKER website for FAQs, product registration, and service center locations. [www.blackanddecker.com](http://www.blackanddecker.com)

**Phone:** Refer to your product packaging or the BLACK+DECKER website for regional customer service contact numbers.

When contacting support, please have your product model number (HHVK415B01) and purchase date available.