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› Shark PowerDetect Cordless Vacuum Cleaner User Manual

## Shark IP3251

# Shark PowerDetect Cordless Vacuum Cleaner User Manual

Model: IP3251

## INTRODUCTION

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Thank you for choosing the Shark PowerDetect Cordless Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read it thoroughly before first use and keep it for future reference.

The Shark PowerDetect Clean & Empty system offers superior debris cleaning with an Auto-Empty dock that charges and empties the vacuum after each use. It features dirt-detecting intelligence, a DuoClean Detect nozzle with two brushrolls for all floor types, and an extended runtime.

## IMPORTANT SAFETY INFORMATION

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Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury.

- Read all instructions before using the vacuum cleaner.
- Do not use outdoors or on wet surfaces.
- Unplug from outlet when not in use and before cleaning.
- 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 vacuum cleaner 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 cup and/or filters in place.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.

## WHAT'S INCLUDED

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Your Shark PowerDetect Cordless Vacuum Cleaner package includes the following components:

- Shark PowerDetect Cordless Vacuum Unit
- Auto-Empty Dock
- DuoClean Detect Nozzle
- 8-inch Duster Crevice Tool
- Odor Neutralizer Puck
- Pet Multi-Tool
- Power Adapter



*Image: The Shark PowerDetect Cordless Vacuum, its auto-empty dock, and included accessories: a duster crevice tool and a pet multi-tool.*

## SETUP

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1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging materials for future storage or transport.
2. **Assembly:**
  - Connect the wand to the DuoClean Detect nozzle until it clicks into place.

- Connect the hand vacuum to the top of the wand until it clicks into place.
- Assemble the Auto-Empty dock by connecting the base to the upright charging post.

3. **Initial Charge:** Place the assembled vacuum onto the Auto-Empty dock. Ensure the power adapter is connected to the dock and plugged into a wall outlet. The vacuum will begin charging automatically. A full charge can take up to 6 hours.



*Image: The Shark PowerDetect Cordless Vacuum docked on its Auto-Empty base, illustrating how it charges and empties automatically.*

4. **Insert Odor Neutralizer Puck:** Locate the compartment for the Odor Neutralizer Puck on the Auto-Empty dock. Insert the puck as directed to help guard against odors from collected debris.



## The best debris cleaning\* of any cordless vacuum

MultiFLEX™ technology allows you to bend the wand to easily clean under furniture.

\*Based on geomean of ASTM F2607 and IEC 62885-2 (5.3 & 5.5) vs. cordless market.

Image: A hand inserting the Odor Neutralizer Puck into its designated slot on the Auto-Empty dock, designed to keep the home smelling fresh.

## OPERATING INSTRUCTIONS

### Powering On and Cleaning Modes

Press the power button to turn on the vacuum. The PowerDetect system will automatically adjust suction based on floor type and dirt detection.

DESIGNED TO

**CAPTURE MORE**

DIRT | DUST | DEBRIS

\*vs. original DuoClean nozzle.

### PowerDetect™ intelligence

Detects hidden dirt, edges & corners, different floor types, and cleaning direction, boosting power to increase cleaning up to 75%\* when carpet and dirt are detected.

\*ECO vs. Detect Boost (with both carpet and dirt), based on ASTM F608.

Image: Visual representation of PowerDetect intelligence detecting hidden dirt, edges, corners, and different floor types, automatically boosting power.

## DuoClean Detect Nozzle

The DuoClean Detect nozzle features two brushrolls designed for optimal cleaning on all floor types, from hard floors to carpets. It also provides ultra-powerful hair pickup.



Image: Close-up of the DuoClean Detect nozzle, highlighting its two brushrolls designed for comprehensive cleaning on various surfaces.

## DirectionDetect Technology

This technology allows the DuoClean Detect nozzle to pick up debris on both forward and reverse passes, enabling faster and more efficient cleaning.

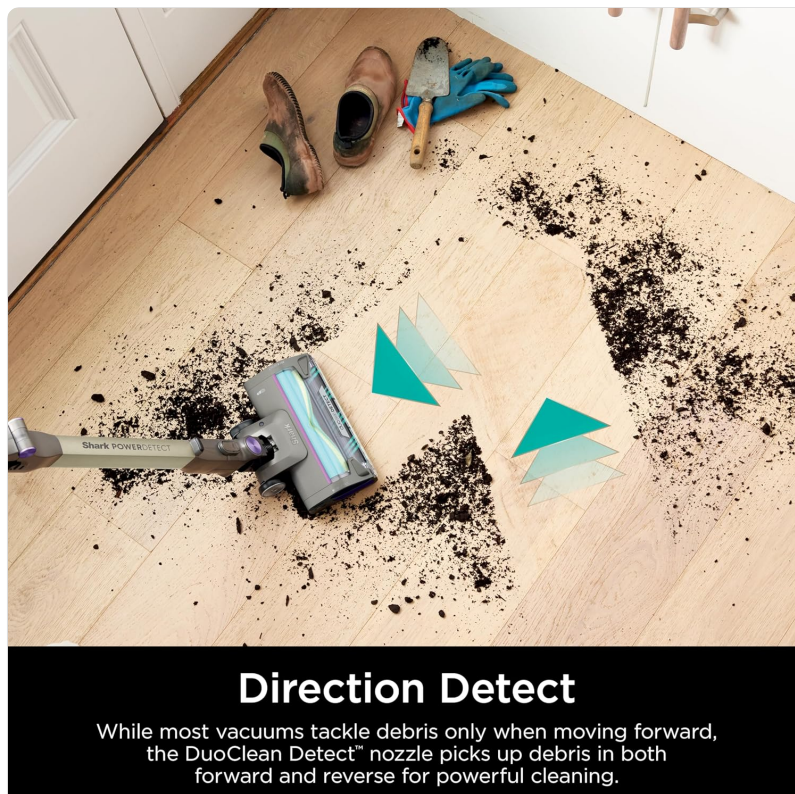
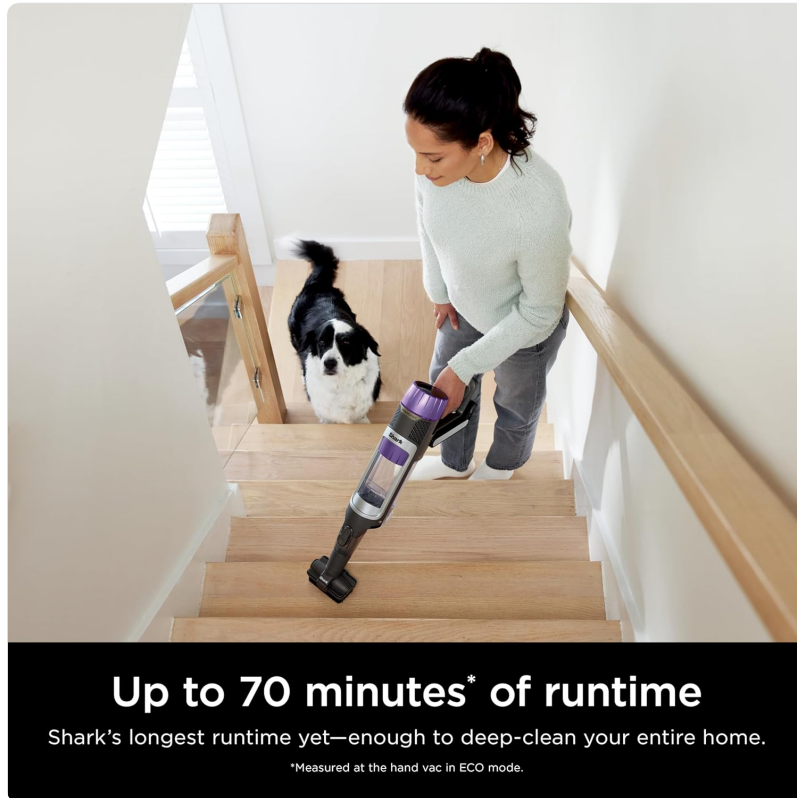


Image: A Shark PowerDetect vacuum cleaning a floor with scattered debris, illustrating how DirectionDetect technology picks up dirt on both

forward and reverse movements.

## MultiFLEX Technology

The MultiFLEX wand bends to easily clean under furniture and can also fold over for compact storage.



*Image: A person using the Shark PowerDetect vacuum with its MultiFLEX wand bent to reach under a table, demonstrating its ability to clean low-clearance areas.*

## Auto-Empty System

When docked, the vacuum automatically empties its dust cup into the 2L base, sealing away dirt, dust, allergens, and odors for up to 45 days. This eliminates the need for manual emptying after every clean.



Image: A comparison showing the Shark PowerDetect's auto-empty system on the left, preventing dust clouds, versus traditional manual emptying on the right, which can create dust clouds.



Image: The Shark PowerDetect vacuum docked, with an icon indicating its ability to lock away dirt, dust, allergens, and odors in the auto-empty base.



Image: The Shark PowerDetect Cordless Vacuum docked on its Auto-Empty base, illustrating how it charges and empties automatically.

## MAINTENANCE

### Emptying the Auto-Empty Base

The Auto-Empty base can hold up to 45 days of dirt and debris. When the base is full, the indicator light will signal it's time to empty. Simply remove the dust bin from the base and dispose of the contents.

### Cleaning Filters

Regularly clean the filters to maintain optimal suction performance. Refer to the filter locations in your vacuum. Rinse foam and felt filters with water and allow them to air dry completely before reinserting. The HEPA filter should also be cleaned periodically according to instructions.

### Brushroll Maintenance

Inspect the brushrolls for any hair wrap or debris. Use scissors to carefully cut away any tangled hair. Ensure the brushrolls spin freely.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum not turning on	Battery not charged; Power button not pressed firmly.	Ensure vacuum is fully charged on the dock; Press power button firmly.
Loss of suction	Dust cup full; Clogged filters; Blockage in nozzle or wand.	Empty dust cup; Clean filters; Check for and remove any blockages.
Brushrolls not spinning	Brushroll jammed; Nozzle not properly connected.	Clear any obstructions from brushrolls; Ensure nozzle is securely attached.

Problem	Possible Cause	Solution
Auto-Empty dock not emptying vacuum	Dock dust bin full; Vacuum not properly seated on dock.	Empty the dock's dust bin; Re-seat the vacuum firmly on the dock.

## SPECIFICATIONS

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- **Brand:** Shark
- **Model Name:** Shark IP3251
- **Color:** Dark Gray
- **Form Factor:** Stick
- **Special Features:** Lightweight, Cordless, Headlight, Washable Filter, HEPA
- **Capacity:** 0.74 Quarts (Vacuum Dust Cup)
- **Wattage:** 380 watts
- **Amperage:** 3.75 Amps
- **Battery Type:** Lithium-Ion
- **Battery Life:** Up to 70 minutes (in ECO mode, tested at hand vac)
- **Charging Time:** Approximately 6 Hours
- **Product Dimensions:** 10.24 x 18.6 x 46.34 inches
- **Item Weight:** 18.48 pounds

## WARRANTY AND SUPPORT

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Your Shark PowerDetect Cordless Vacuum Cleaner comes with a 90-day limited warranty. Please refer to the warranty card included with your purchase for full terms and conditions.

For technical support, replacement parts, or warranty inquiries, please visit the official Shark website or contact their customer service department. Have your model number (IP3251) and purchase date ready when contacting support.