

## Shark IZ440H

# Shark Vertex DuoClean PowerFins Cordless Stick Vacuum Cleaner IZ440H Instruction Manual

Model: IZ440H

## INTRODUCTION

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Welcome to the instruction manual for your Shark Vertex DuoClean PowerFins Cordless Stick Vacuum Cleaner, Model IZ440H. This guide provides essential information for the safe and efficient use, assembly, operation, and maintenance of your vacuum cleaner. Please read all instructions carefully before first use and retain this manual for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

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When using an electrical appliance, basic precautions should always be observed, including the following:

- Read all instructions before using this vacuum cleaner.
- Do not use outdoors or on wet surfaces.
- 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 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 airflow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Turn off all controls before unplugging.
- Use extra care when cleaning on stairs.
- Do not use 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 use without dust cup and/or filters in place.

## WHAT'S IN THE BOX

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Your Shark Vertex DuoClean PowerFins Cordless Stick Vacuum Cleaner IZ440H package should include the following components:

- Handheld Vacuum
- MultiFLEX Wand
- DuoClean PowerFins Floor Nozzle
- Battery (integrated)
- Charger
- Crevice Tool
- Dusting Brush

## ASSEMBLY AND SETUP

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Follow these steps to assemble your vacuum cleaner:

1. Insert the MultiFLEX Wand into the DuoClean PowerFins Floor Nozzle until it clicks securely into place.
2. Insert the Handheld Vacuum into the top of the MultiFLEX Wand until it clicks securely into place.
3. Ensure all connections are firm before use.



# POWERFUL CLEANING ON ALL FLOORS

Upright mode for deep cleaning  
on carpets & powerful suction on floors.

Image: The fully assembled Shark Vertex DuoClean PowerFins Cordless Stick Vacuum Cleaner, ready for use.

## Charging the Battery

The vacuum cleaner features an integrated battery. To charge, connect the charger to the charging port on the handheld vacuum and plug it into a wall outlet. The battery indicator lights will illuminate to show charging status. A full charge provides up to 50 minutes of runtime.

## OPERATING INSTRUCTIONS

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Your Shark Vertex vacuum is designed for powerful and versatile cleaning across various surfaces.

### Power and Mode Selection

The power button and mode selection controls are located on the handheld unit. Press the power button to turn the vacuum on or off. Use the mode selector to switch between different cleaning settings:

- **Bare Floor Mode:** Ideal for hard floors, providing gentle yet effective cleaning.
- **Carpet Mode:** Engages the brushrolls for deeper cleaning on carpets and rugs.



Image: The Shark Vertex vacuum demonstrating powerful cleaning on both hard floors and carpets.

### **DuoClean PowerFins Technology**

The DuoClean PowerFins floor nozzle features a soft front roller to pull in particles and PowerFins for continuous contact with floors and carpets, ensuring thorough dirt pickup in every pass.

# SELF-CLEANING BRUSHROLL



**PET HAIR • LONG HAIR**



Image: A detailed view of the DuoClean PowerFins nozzle, showing the soft roller and PowerFins for optimal cleaning.

## Self-Cleaning Brushroll

The self-cleaning brushroll actively removes hair wrap during operation, making it ideal for homes with pets and long hair, reducing the need for manual brushroll cleaning.

# ***HYPERVELOCITY***<sup>™</sup> **ACCELERATED SUCTION POWER**



Image: Visual representation of the self-cleaning brushroll feature, showing no hair wrap compared to a traditional brushroll.

## **Hypervelocity Accelerated Suction Power**

Experience powerful suction for deep cleaning, designed to efficiently capture dirt and debris from various surfaces.



# QUICK CLEAN ON COUNTERTOPS

in the car and more in Hand Vacuum mode.

Image: An internal view highlighting the Hypervelocity accelerated suction power mechanism.

## MultiFLEX Technology for Versatility

The MultiFLEX wand allows for flexible cleaning and compact storage:

- **Under-Furniture Reach:** Bend the wand to easily clean under low-lying furniture without bending over.
- **Compact Storage:** Fold the wand for convenient, space-saving storage.
- **Handheld Mode:** Detach the handheld unit for quick clean-ups on countertops, upholstery, or in your car.
- **Above-Floor Cleaning:** Attach accessories to the handheld unit or wand for cleaning high areas, shelves, and tight spaces.



# FLEX UP TO REACH UNDER FURNITURE

MultiFLEX technology lets you  
bend the wand for easier cleaning.

Image: The vacuum's MultiFLEX wand bending to clean effectively under a chair.



# FLEX DOWN FOR COMPACT STORAGE

MultiFLEX technology lets you  
bend the wand for low-profile storage.

Image: The vacuum folded into a compact position for easy storage.



# CLEAN HARD TO REACH AREAS

Above Floor in Hand Vacuum mode.

Image: The handheld vacuum being used to clean debris from a countertop.

# duo clean® **POWERFINS**

## PICKS UP MORE DIRT IN EVERY PASS\*

Fine dust • Large piles • Embedded dirt

\*vs. Original DuoClean® Nozzle

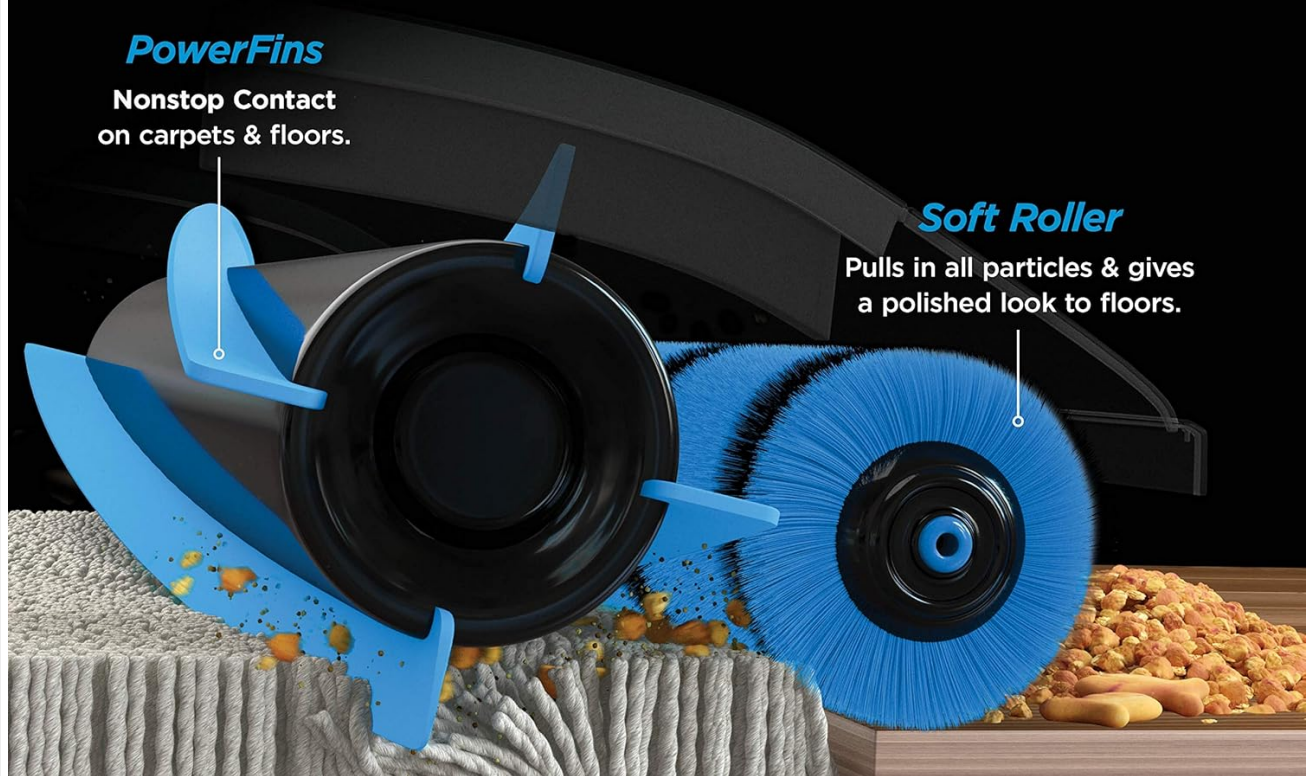


Image: The vacuum in above-floor mode, extended to clean a high-reach area.

## MAINTENANCE

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Regular maintenance ensures your vacuum operates at peak performance.

### Emptying the Dust Cup

Empty the dust cup after each use or when debris reaches the MAX fill line. To empty, detach the handheld vacuum, position it over a trash bin, and press the dust cup release button. Close the dust cup securely after emptying.

### Cleaning Filters

The foam and felt filters should be rinsed every month, or as needed, to maintain suction power. Tap loose dirt off filters between washes. Allow filters to air dry completely for at least 24 hours before reinstalling. Do not operate the vacuum without filters in place.

### Cleaning Brushrolls

While the brushroll is self-cleaning, occasionally check the floor nozzle for any debris or blockages. Remove any string, hair, or debris that may be wrapped around the brushroll or stuck in the air path. Ensure the soft roller is also free of obstructions.

## TROUBLESHOOTING

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If your vacuum is not performing as expected, consult the following common issues and solutions:

Problem	Possible Cause	Solution
Vacuum not picking up dirt	Dust cup is full; Filters need cleaning; Blockage in nozzle or hose.	Empty dust cup; Clean filters; Check for and remove blockages.
Brushroll not spinning	Blockage in brushroll; Vacuum is in Bare Floor mode; Power is off.	Remove any obstructions from brushroll; Switch to Carpet mode; Ensure vacuum is powered on.
Vacuum turns off on its own	Overheating; Low battery.	Check for blockages and clean filters; Allow vacuum to cool for 45 minutes; Recharge battery.
Battery not charging	Charger not properly connected; Faulty outlet.	Ensure charger is securely plugged into vacuum and wall outlet; Test outlet with another device.

## SPECIFICATIONS

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- **Brand:** Shark
- **Model Name:** Vertex DuoClean PowerFins
- **Model Number:** CRT2SRKIZ440HRB (IZ440H)
- **Special Feature:** Lightweight
- **Filter Type:** Foam
- **Surface Recommendation:** Bare Floor, Carpet, Furniture
- **Power Source:** Battery Powered
- **Capacity:** 5 Pounds (Dust Cup)
- **Noise Level:** 70 Decibels
- **Portable:** Yes
- **Number of Power Levels:** 3
- **Indoor Outdoor Usage:** Indoor
- **Is Product Cordless:** Yes
- **Item Dimensions (L x W x H):** 15.35" x 10.24" x 47.05"
- **Runtime:** Up to 50 minutes
- **Form Factor:** Stick
- **Voltage:** 25.2 Volts
- **Wattage:** 173 watts
- **Control Type:** Push Button

## WARRANTY AND SUPPORT

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## Warranty Information

This Shark Vertex DuoClean PowerFins Cordless Stick Vacuum Cleaner IZ440H (Renewed) comes with a **90-day limited warranty**. Please refer to your purchase documentation for specific terms and conditions of the warranty.

## Customer Support

For further assistance, troubleshooting not covered in this manual, or to inquire about warranty claims, please contact Shark customer support. Contact information can typically be found on the manufacturer's official website or your product packaging.