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› Shark Cordless Vertex Pro Lightweight Cordless Stick Vacuum User Manual

## Shark IZ662H

# Shark Cordless Vertex Pro Lightweight Cordless Stick Vacuum

Model: IZ662H User Manual

## PRODUCT OVERVIEW

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The Shark Cordless Vertex Pro combines powerful cleaning performance with the convenience of a lightweight cordless design. It features DuoClean PowerFins for continuous contact on carpets and hard floors, a HEPA filter with Anti-Allergen Complete Seal to trap dust and allergens, and an IQ Display for real-time information.



Figure 1: Shark Cordless Vertex Pro Vacuum and Components. This image displays the full vacuum assembly, including the main unit, wand, and floor nozzle, alongside a detached handheld unit and crevice tool, illustrating its versatile configurations.

## Key Features:

- **Powerful Cleaning:** Delivers strong suction for deep cleaning on various surfaces.
- **60-Minute Runtime:** Removable battery provides extended cleaning time (measured at hand vac in ECO mode).
- **DuoClean PowerFins & Self-Cleaning Brushroll:** Ensures continuous contact with floors and prevents hair wrap.
- **IQ Display:** Provides real-time readouts for battery life, cleaning mode, and maintenance alerts.
- **MultiFLEX Wand:** Allows for easy cleaning under furniture and compact storage.

- **Removable Hand Vac:** Transforms for lightweight above-floor cleaning.
- **HEPA Filtration & Anti-Allergen Complete Seal:** Captures and traps over 99.9% of dust and allergens.
- **LED Headlights:** Illuminates hidden debris on floors.

# duo clean® POWERFINS™

**PowerFins™**  
Nonstop contact  
on carpets & floors.

**Soft Roller**  
Pulls in large particles  
& fine dust for a  
polished look on floors.



Figure 2: DuoClean PowerFins. This image highlights the innovative PowerFins and soft roller brushrolls, designed for effective cleaning on both carpets and hard floors without hair wrap.

## SETUP

### Assembly:

1. Insert the wand into the floor nozzle until it clicks securely into place.
2. Insert the handheld vacuum into the top of the wand until it clicks securely into place.
3. Ensure all connections are firm before use.

## Initial Charging:

The vacuum comes with a removable Lithium-Ion battery. Before first use, fully charge the battery.

- To charge, remove the battery by pressing the release button and sliding it out.
- Plug the charger into a standard wall outlet and connect it to the battery.
- A full charge takes approximately 60 minutes. The IQ Display will indicate charging status.



*Figure 3: Battery Charging. The removable battery can be charged independently, providing flexibility and ensuring the vacuum is always ready for use.*

## OPERATING INSTRUCTIONS

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### Powering On/Off:

- Press the Power button on the handheld unit to turn the vacuum on or off.

## Mode Selection:

The IQ Display allows you to select different cleaning modes based on your surface type and desired suction power.



## IQ DISPLAY

Real-time readouts on runtime, cleaning mode, maintenance and more.

*Figure 4: IQ Display. This display provides real-time information on battery percentage, suction level, and surface type settings, allowing for optimized cleaning.*

- **Carpet Mode:** Ideal for deep cleaning carpets and rugs.
- **Bare Floor Mode:** Optimized for hard floors, including wood, tile, and laminate.
- **Suction Control:** Adjust suction power for different cleaning tasks.

## Using as a Stick Vacuum:

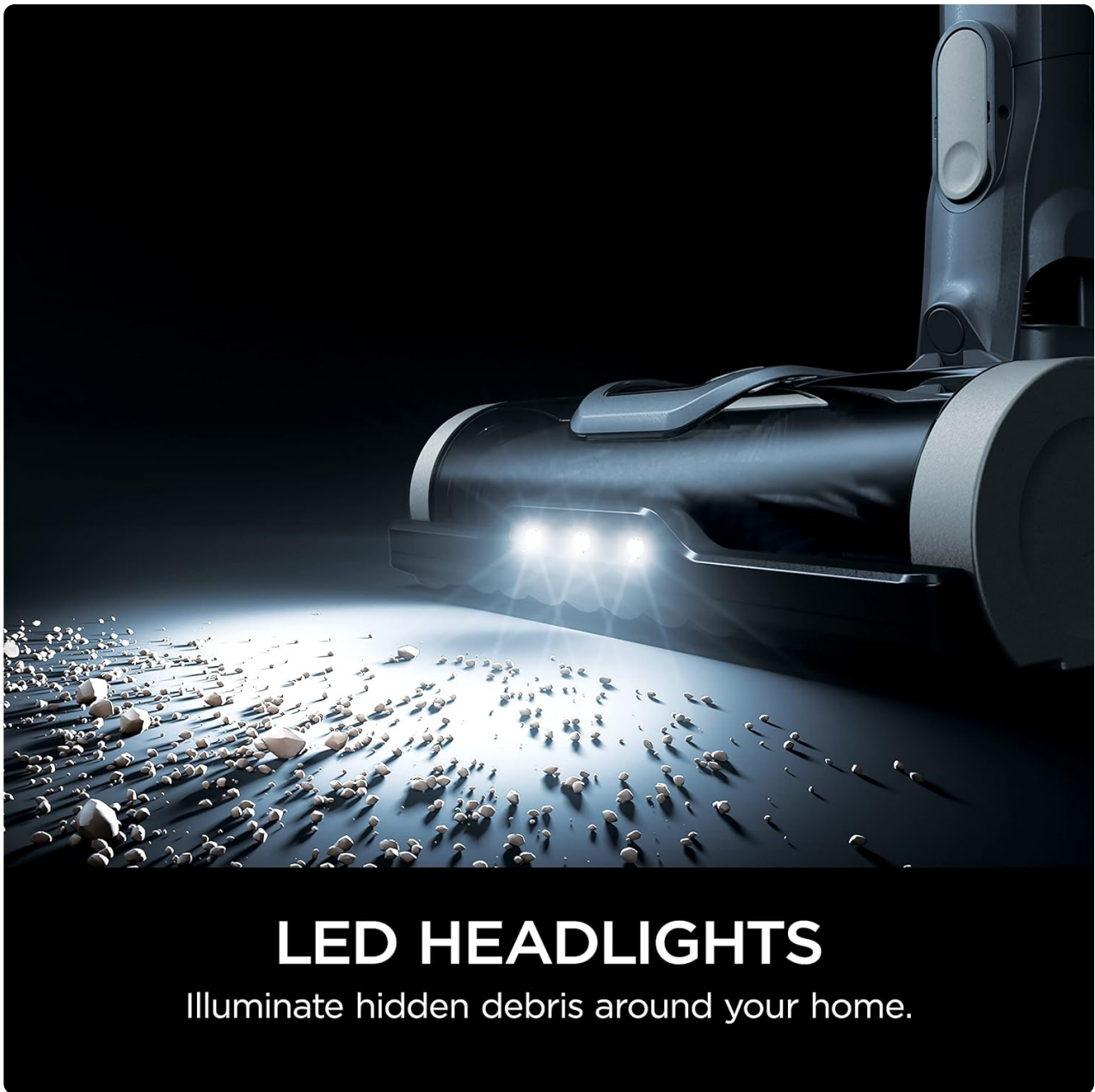
For floor cleaning, ensure the wand and floor nozzle are attached. The LED headlights will illuminate the cleaning path.



## POWERFUL CLEANING ON ALL FLOORS

Deep cleaning on carpets and incredible bare floor pickup.

*Figure 5: Powerful Cleaning on All Floors. The vacuum effectively transitions between carpet and hard floor surfaces, demonstrating its versatility.*



## LED HEADLIGHTS

Illuminate hidden debris around your home.

*Figure 6: LED Headlights. Bright LED lights on the floor nozzle help to reveal hidden dust and debris, ensuring thorough cleaning.*

### **Using as a Hand Vacuum:**

Detach the handheld unit from the wand for versatile cleaning of upholstery, stairs, and tight spaces. Attach the included crevice tool for enhanced reach.



## CONVERTS TO A HAND VACUUM

For lightweight above-floor cleaning on furniture, stairs, and more.

*Figure 7: Converts to a Hand Vacuum. The main unit detaches to become a lightweight handheld vacuum, perfect for cleaning furniture, stairs, and other elevated surfaces.*



## **CLEAN HARD-TO-REACH AREAS**

Detach the nozzle and use the wand to reach higher areas.

*Figure 8: Clean Hard-to-Reach Areas. The detachable handheld unit, when combined with the wand, allows for extended reach to clean high or difficult-to-access areas.*



## FLEX FOR UNDER-FURNITURE REACH

Bend the wand for easier cleaning in low or hard-to-reach spaces.

Figure 9: Flex for Under-Furniture Reach. The MultiFLEX wand bends to easily clean under low furniture without needing to move items.

## MAINTENANCE

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### Emptying the Dust Cup:

Empty the dust cup after each use or when debris reaches the MAX fill line.

- With the handheld vacuum detached, position the dust cup over a trash bin.
- Slide the CleanTouch Dirt Ejector lever to release the bottom of the dust cup, allowing debris to fall out.
- Close the dust cup until it clicks securely.



## NEVER TOUCH THE MESS

Easy-empty dust cup ejects debris in seconds.

*Figure 10: Never Touch the Mess. The easy-empty dust cup allows for hygienic disposal of debris with a simple lever mechanism.*

### **Cleaning the Brushroll:**

The self-cleaning brushroll minimizes hair wrap, but occasional inspection and cleaning may be necessary.

- Turn off the vacuum and disconnect the floor nozzle.
- Inspect the brushroll for any tangled hair or debris. Use scissors to carefully cut away any wrapped hair.

# SELF-CLEANING BRUSHROLL



**PET HAIR • LONG HAIR**

*Figure 11: Self-Cleaning Brushroll. This feature is designed to prevent hair wrap, making it ideal for homes with pets or long hair.*

## **Cleaning Filters:**

Regularly clean the pre-motor and post-motor (HEPA) filters to maintain optimal suction.

- **Pre-Motor Filters:** Rinse with cold water at least once a month. Allow to air-dry completely for 24 hours before reinstalling.
- **HEPA Filter:** Rinse with cold water at least once a year. Allow to air-dry completely for 24 hours before reinstalling.



Figure 12: Anti-Allergen Complete Seal. This system, combined with a HEPA filter, captures and traps over 99.9% of dust and allergens inside the vacuum.

### Battery Care:

- Store the battery in a cool, dry place away from direct sunlight.
- Avoid exposing the battery to extreme temperatures.

### TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum not picking up debris.	Dust cup is full; filters are clogged; brushroll is obstructed.	Empty dust cup; clean filters; remove obstructions from brushroll.

Problem	Possible Cause	Solution
Vacuum turns off on its own.	Battery is low; vacuum is overheating.	Recharge battery; check for blockages and allow vacuum to cool down.
Brushroll not spinning.	Obstruction in brushroll; incorrect mode selected.	Clear brushroll; ensure correct mode (e.g., Carpet Mode) is selected.

## SPECIFICATIONS

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**Brand:** Shark

**Model Name:** Shark Vertex Pro

**Model Number:** IZ662H

**Color:** Black/Red

**Power:** 309 watts

**Runtime:** Up to 60 minutes (in ECO mode)

**Charging Time:** 60 minutes

**Battery Type:** Lithium-Ion

**Capacity:** 1 Quarts

**Item Weight:** 8.82 pounds

**Product Dimensions:** 14.7"L x 10.24"W x 46.5"H

**Filter Type:** Foam, HEPA

**Included Components:** Shark Cordless Vertex Pro Vacuum, Crevice Tool

## WARRANTY & SUPPORT

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### Warranty Information:

The Shark Cordless Vertex Pro Lightweight Cordless Stick Vacuum comes with a **5-year limited warranty**. For detailed warranty terms and conditions, please refer to the official documentation provided with your product.

### Additional Resources:

- **Official User Manual (PDF):** [Download PDF](#)
- **Visit the Shark Store:** [Shop Shark Products](#)

