

## Shark IW4171JCPNC

# Shark Power Clean 360 Cordless Stick Vacuum Cleaner

**MODEL: IW4171JCPNC**

User Manual

## Introduction

Thank you for purchasing the Shark Power Clean 360 Cordless Stick Vacuum Cleaner. This appliance is designed to provide powerful and efficient cleaning for your home. Featuring Shark's innovative 360-degree cleaning technology, it captures debris from all directions. The automatic dust collection dock offers hands-free dust disposal for up to 30 days, and the Smart iQ Technology intelligently adjusts cleaning modes based on floor type and debris level. The tangle-free brush roll ensures hassle-free maintenance, making your cleaning routine easier and more effective.

## Important Safety Instructions

When using electrical appliances, basic safety precautions should always be followed, including the following:

- Read all instructions before using your 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.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not 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 in the Box

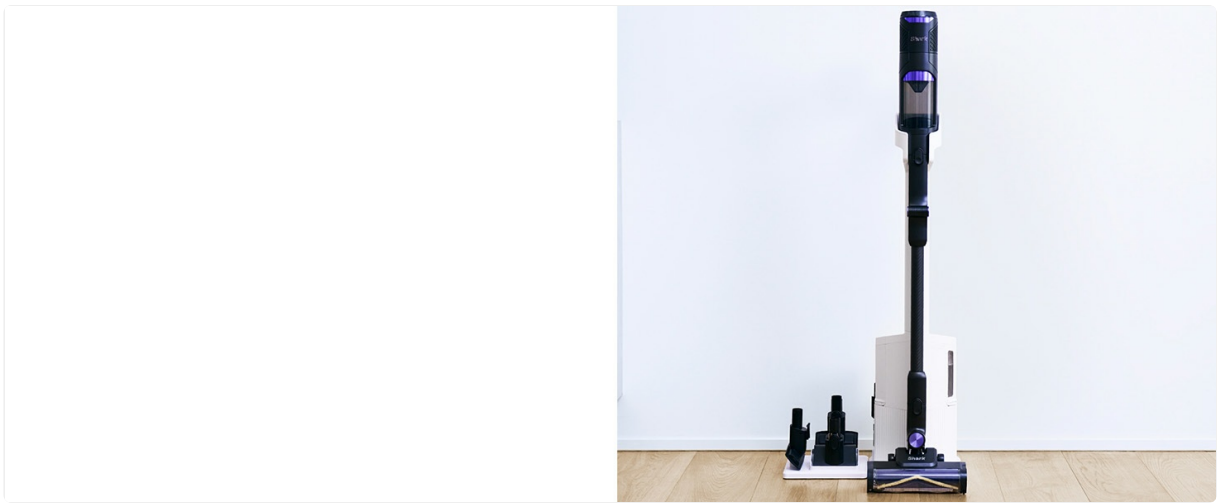
Your Shark Power Clean 360 package includes the following components:

- Main Handheld Vacuum Unit
- Wand
- PowerFins HairPro Floor Nozzle with Tangle-Free Brush Roll
- Automatic Dust Collection Dock
- Charging Cable
- Brush Crevice Tool
- Mini Motorhead
- Pet Multi-Tool
- Futon Nozzle

## スティック掃除機の比較表

					
型番	CS850JBLAE	LC350JWH	LC751JLVNC/ LC701JBKNC	LC600JGYNC LC600JGNNC	IW4271JBKNC/ IW4171JCPNC
重さ	2.0kg	1.7kg	1.7kg／1.6kg	1.5kg	2.2kg／2.0kg
アタッチメント の数	-	-	3	3	4
センサー	1	2	3	3	3
運 転 時 間	最長25分	最長25分	最長60分	最長30分	最長38分
こういう方 にお勧め	自動ゴミ収集ドックが 初めてな方	リーズナブルで いいとこ取りしたい方	自動ゴミ収集 ドック付き 360°クリーニング モデル	軽量で 360°クリーニング モデル	Shark フラッグシップモデル

The Shark Power Clean 360 Cordless Stick Vacuum Cleaner, showing the main unit, wand, floor nozzle, automatic dust collection dock, and various cleaning accessories.



A complete view of the Shark Power Clean 360 vacuum cleaner, standing upright with its automatic dust collection dock and charging base.



A collage showcasing the different accessories included: the pet multi-tool, mini motorhead, futon nozzle, and brush crevice tool, designed for versatile cleaning.

## Setup

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1. **Assembly:** Insert the wand into the floor nozzle until it clicks securely. Then, insert the handheld vacuum into the top of the wand until it clicks.
2. **Dock Setup:** Place the automatic dust collection dock on a flat, stable surface near a power outlet. Connect the charging cable to the dock and plug it into the outlet.
3. **Initial Charge:** Place the assembled vacuum cleaner onto the automatic dust collection dock. Ensure the vacuum is properly seated for charging. The battery indicator lights will illuminate to show charging status. Fully charge the battery before first use (approximately 4.5 hours).



A close-up view of the automatic dust collection dock, showing the vacuum cleaner securely placed for charging and automatic dust transfer.

## Operating Instructions

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1. **Power On/Off:** Press the power button on the handheld unit to turn the vacuum on or off.
2. **Smart iQ Technology:** The vacuum features Smart iQ Technology with iQ, floor, and edge sensors. It automatically adjusts suction power and brush roll speed based on the amount of debris, floor type (hard floor or carpet), and proximity to edges.
3. **360-Degree Cleaning:** The PowerFins HairPro floor nozzle is designed to pick up debris from all directions – whether pushing forward, pulling backward, or cleaning along edges.
4. **Using Attachments:** To use an attachment, detach the handheld vacuum from the wand. Select the desired accessory (e.g., brush crevice tool, mini motorhead) and attach it directly to the handheld unit or the end of the wand.
5. **Automatic Dust Collection:** After cleaning, place the vacuum back on the automatic dust collection dock. The dock will automatically empty the dust cup, storing debris for up to 30 days.



The vacuum cleaner head demonstrates its ability to reach and clean effectively under low-lying furniture.



This image illustrates the vacuum's 360-degree cleaning capability, showing how it picks up debris from both forward and backward movements.



The vacuum cleaner head effectively cleans along the edge of a wall, demonstrating its precise edge cleaning capabilities.



The iQ indicator on the vacuum head visually communicates the amount of dust detected, with different light patterns for low, medium, and high debris levels.





The vacuum cleaner head intelligently adapts its suction and brush roll speed when transitioning from hard floors to carpet, thanks to its floor sensor.



The integrated LED headlights on the vacuum head illuminate hidden dust and debris, making it easier to spot and clean.

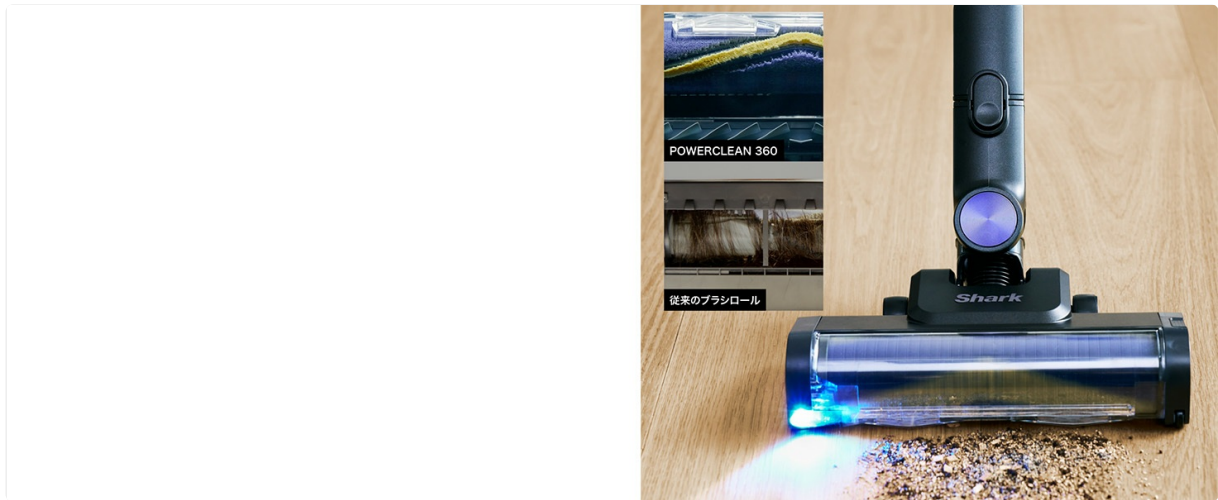


The handheld vacuum unit can be easily detached for targeted cleaning, and its dust cup can be emptied into the automatic dock or manually.

## Maintenance

1. **Automatic Dust Collection Dock:** The dock stores up to 30 days of debris. When the dust bag in the dock is full, replace it according to the dock's instructions.
2. **Emptying the Handheld Dust Cup (if needed):** While the automatic dock handles most emptying, you can manually empty the handheld dust cup by pressing the release button and disposing of the contents.

3. **Cleaning the Brush Roll:** The PowerFins HairPro brush roll is designed to be tangle-free. Regularly check the brush roll for any trapped debris or hair. If necessary, remove the brush roll cover and clear any obstructions.
4. **Cleaning Filters:** The vacuum has washable filters. Refer to the full manual for specific instructions on how to remove, wash, and thoroughly dry the pre-motor and post-motor filters. Clean filters regularly to maintain optimal suction.



A visual comparison highlighting the effectiveness of the PowerClean 360's tangle-free brush roll against a traditional brush roll that accumulates tangled hair.



Instructions for cleaning: a person is shown rinsing the dust cup and filter under running water, and another image shows the easy removal of the brush roll for maintenance.



An internal diagram illustrating the automatic dust collection mechanism, showing how debris is efficiently transferred from the vacuum's dust cup to the sealed bag in the dock.

## Troubleshooting

Problem	Possible Cause	Solution
Vacuum not turning on	Battery is not charged; Vacuum not properly assembled.	Charge the battery; Ensure all parts click into place.
Poor suction	Dust cup full; Filters need cleaning; Blockage in nozzle/wand.	Empty dust cup/dock; Clean filters; Check for and remove blockages.
Brush roll not spinning	Obstruction in brush roll; Brush roll cover not secured.	Remove any tangled hair or debris; Ensure brush roll cover is properly closed.
Automatic dust collection not working	Dock dust bag full; Vacuum not properly seated on dock.	Replace dock dust bag; Ensure vacuum is correctly aligned and seated on the dock.

## Specifications

- **Model Number:** IW4171JCPNC
- **Brand:** Shark
- **Item Weight:** 5 kg
- **Battery Type:** Lithium-ion
- **Charging Time:** Approximately 4.5 hours
- **Run Time:** Up to 38 minutes (varies by power mode and surface)
- **Color:** Light Copper
- **Form Factor:** Stick
- **Package Dimensions:** 73 x 40 x 29 cm



This table provides a comparison of various Shark stick vacuum cleaner models, detailing their weight, number of attachments, sensors, run time, and recommended use cases.

## Warranty and Support

This Shark product comes with a manufacturer's warranty. For detailed warranty information, product registration, or technical support, please visit the official SharkNinja website or contact their customer service. Keep your purchase receipt as proof of purchase.

**Online Support:** [www.sharkclean.com/support](http://www.sharkclean.com/support)

**Contact Information:** Refer to the contact details provided in your product packaging or on the official website for your region.