

## SharkNinja LC400JOR

# Shark EVOPOWER SYSTEM NEOII LC400JOR Cordless Stick Vacuum Cleaner User Manual

Model: LC400JOR

## 1. INTRODUCTION

Welcome to the Shark EVOPOWER SYSTEM NEOII LC400JOR Cordless Stick Vacuum Cleaner user manual. This guide provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new vacuum cleaner. Please read this manual thoroughly before first use and keep it for future reference.

### Important Safety Instructions

- Always ensure the vacuum is turned off before performing any maintenance or cleaning.
- Do not use the vacuum cleaner to pick up liquids, flammable materials, or sharp objects.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Use only as described in this manual.
- Do not immerse the vacuum cleaner in water or other liquids.

## 2. PRODUCT OVERVIEW

The Shark EVOPOWER SYSTEM NEOII LC400JOR is a lightweight and powerful cordless stick vacuum cleaner designed for versatile cleaning across various surfaces. It features advanced sensor technology for optimized performance.



Figure 2.1: Shark EVOPOWER SYSTEM NEOII LC400JOR Cordless Stick Vacuum Cleaner (Light Terracotta variant).

## 3. ASSEMBLY AND INITIAL SETUP

### 3.1. Assembly

Your Shark EVOPOWER SYSTEM NEOII LC400JOR comes with several components that require simple assembly. Follow these steps:

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.

### 3.2. Initial Charging

Before first use, fully charge the vacuum cleaner. The unit is equipped with a Lithium-Ion battery. Connect the charging adapter to the charging port on the handheld unit and plug it into a power outlet. The iQ ring indicator will show charging status.

## 4. OPERATING INSTRUCTIONS

The Shark EVOPOWER SYSTEM NEOII LC400JOR features 'Smart iQ Technology' for an optimized cleaning experience.

### 4.1. Smart iQ Technology

This vacuum cleaner is equipped with three independent sensors (iQ, Floor, and Edge sensors) that work together to automatically adjust cleaning modes for efficient dirt removal.



お掃除をさらに徹底的に  
「Smart iQテクノロジー」搭載

独立した3つのセンサーが、ゴミの量、床面、壁際を感知。  
あらゆる状況に合わせてゴミを効率的に吸い取ります。

Figure 4.1: Smart iQ Technology sensors (Edge, iQ, Floor).

## iQ Sensor: Automatic Suction Power Adjustment

The iQ sensor detects the amount of dirt and automatically adjusts the suction power. This ensures efficient cleaning by providing more power when needed and conserving battery when dirt is minimal.



## 「Smart iQテクノロジー」 iQセンサー

検知したゴムの量に応じて吸引カを自動調整。  
効率的にゴミを吸い取ります。

Figure 4.2: iQ Sensor automatically adjusts suction power based on dirt amount. The iQ ring changes color to indicate the detected dirt level and corresponding suction (Green: Low, Yellow: Medium, Red: High).

## Floor Sensor: Automatic Brush Rotation Speed Adjustment

The Floor sensor identifies the floor type (e.g., hardwood, carpet) and automatically adjusts the brush roll's rotation speed. On carpets, the brush speed increases to effectively dislodge and remove embedded dirt.



## 「Smart iQテクノロジー」 フロアセンサー

検知した床タイプに応じてブラシの回転速度を自動調整。

Figure 4.3: Floor Sensor adjusts brush rotation speed for optimal cleaning on various floor types.

### Edge Sensor: Enhanced Edge Cleaning

The Edge sensor detects walls and corners, automatically boosting suction power by up to 2.5 times in these areas. This feature ensures thorough cleaning and prevents missed spots along edges.

NEW



## 「Smart iQテクノロジー」 エッジセンサー

壁際や部屋の角を識別し、吸引力を最大2.5倍アップ\*。

\*自社テストによる。エコモード時の吸引力との比較。

Figure 4.4: Edge Sensor boosts suction power by up to 2.5 times near walls and corners.

### 4.2. Hybrid Power Clean Head and Tangle-Free Cleaning

The unique 'Hybrid Power Clean' head maintains constant contact with all floor types, efficiently removing dirt from even narrow spaces. Additionally, the innovative Power Fin design prevents human and pet hair from tangling around the brush roll, simplifying maintenance.



## 1.5kg以下のコードレス掃除機の中で 最も優れた掃除性能\*1 毛も絡まない\*2

\*1 LC400Jシリーズのみ。IEC 62885-4に則り、自社専門施設によるカーペットでの測定結果に基づく。全国有力家電量販店の販売台数実績(2022年7月から2023年6月まで)の上位85%の本体重量1.5kg以下の製品と比較

\*2 自社テストによる。長さ45cmの毛0.25グラムを0.6m<sup>2</sup>のフローリングで10サイクルテストした結果

Figure 4.5: The Hybrid Power Clean head and Power Fin technology ensure efficient, tangle-free cleaning.

### 4.3. Converting to Handheld Mode

For quick clean-ups or reaching elevated surfaces, the vacuum easily converts to a powerful handheld unit. Simply pinch the release button with one hand to detach the handheld vacuum.



ワンタッチで強力なハンディに

片手でリリースボタンをつまむだけで強力なハンディになります。

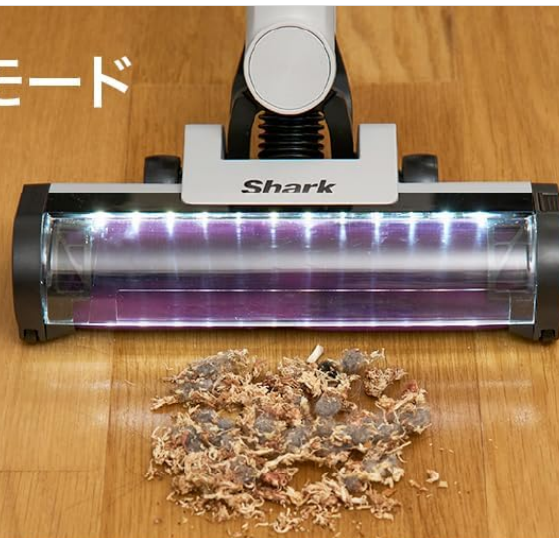
Figure 4.6: One-touch conversion to a powerful handheld vacuum.

#### 4.4. Manual Cleaning Modes (Boost/Eco)

In addition to automatic adjustments, you can manually select cleaning modes to suit specific situations:

- **Boost Mode:** Provides maximum suction power for stubborn dirt and deep cleaning.
- **Eco Mode:** Offers extended runtime for lighter cleaning tasks, conserving battery life.

🌀 ブーストモード



🍃 エコモード



状況に合わせて手動モードでお掃除も可能

Figure 4.7: Boost Mode for intense cleaning and Eco Mode for extended runtime.

#### 4.5. Versatile Cleaning Applications

The lightweight design and high maneuverability allow for effortless cleaning of stairs, under furniture, high ceilings, and various other hard-to-reach areas.



軽量化と高い操作性で、さらに使いやすく  
臆病になりがちな階段掃除や障害物も思い通りに軽々操作。

Figure 4.8: Lightweight and highly maneuverable for easy cleaning of stairs and around obstacles.



あらゆる場所を、これ1台でキレイに

Figure 4.9: Clean every corner and surface with this versatile unit.

## 5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Shark vacuum cleaner.

### 5.1. Emptying the Dust Cup

The dust cup features a one-touch disposal mechanism for hygienic and easy emptying. Simply press the release button to open the dust cup and discard collected debris.



## ワンタッチでゴミ捨て

Figure 5.1: One-touch dust disposal for easy and hygienic emptying.

### 5.2. Cleaning Filters and Brush Roll

To maintain strong suction, regularly clean the filters. The filters are washable. Rinse them with water and allow them to air dry completely before reinserting. The Power Fin brush roll is designed to be tangle-free, but occasional inspection and removal of any debris is recommended.



## お手入れ簡単、掃除機をいつもキレイに

※一部パーツの色が異なる場合があります。

Figure 5.2: Easy maintenance: Washable filters keep your vacuum clean. (Note: Colors of some parts may vary).

## 6. TROUBLESHOOTING

If you encounter any issues with your Shark EVOPOWER SYSTEM NEOII LC400JOR, please refer to the following common problems and solutions:

- **Vacuum not turning on:** Ensure the battery is fully charged. Check if all components are securely assembled.
- **Reduced suction power:** Check if the dust cup is full and empty it. Clean the filters as described in Section 5.2. Inspect the nozzle and wand for any blockages.
- **Brush roll not spinning:** Ensure there are no obstructions in the brush roll. Check if the floor nozzle is properly attached.
- **Unusual noises:** Turn off the vacuum immediately and check for any blockages or foreign objects in the nozzle, wand, or dust cup.

If the problem persists after following these steps, please contact customer support.

## 7. SPECIFICATIONS

Feature	Specification
Manufacturer	SharkNinja
Model Number	LC400JOR
Model Name	LC400J
Color	Light Terracotta
Form Factor	Stick
Cordless	Yes
Battery Type	Lithium Ion (internal)
Package Dimensions	57 x 32 x 20 cm
Package Weight	4.6 kg

## 8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product or visit the official SharkNinja website. You can also contact their customer service for assistance with product registration, troubleshooting, and replacement parts.

For further assistance, please visit the [Shark Brand Store on Amazon](#).

