

## Fiety DSV103

# Fiety DSV103 Cordless Vacuum Cleaner User Manual

Model: DSV103

## 1. INTRODUCTION

Thank you for choosing the Fiety DSV103 Cordless Vacuum Cleaner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read it thoroughly before first use and keep it for future reference.

## 2. PACKAGE CONTENTS

Ensure all items listed below are present in your package:

- Cordless Vacuum Cleaner Main Motor Unit
- 2-in-1 Brush
- Long Crevice Nozzle
- Cleaning Brush Tool
- Wall Mount Plate
- Charger
- Replaceable HEPA Filter
- Hardware Bag
- User Manual



Figure 2.1: All components included with the Fiety DSV103 Cordless Vacuum Cleaner.

### 3. ASSEMBLY AND INITIAL SETUP

#### 3.1. Charging the Battery

Before first use, fully charge the battery. The battery provides approximately 60 minutes of runtime in Eco mode, 30 minutes in Mid mode, and 15 minutes in Max mode on a full charge. A complete charge typically takes 4 hours.

#### 3.2. Assembling the Vacuum

Connect the main motor unit to the extension tube, and then attach the desired brush head (e.g., motorized brush head for floors/carpets, or other accessories for specific tasks). Ensure all connections click securely into place.

# SMART TOUCH CONTRAL



**Figure 3.1:** Visual guide for assembling the main components of the vacuum cleaner.

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**Video 3.1:** This video demonstrates the process of installing the dust cup onto the vacuum cleaner's main unit.

## 4. OPERATING INSTRUCTIONS

### 4.1. Power On/Off and Suction Modes

To power on the vacuum, press the power button. The LED touch screen will display battery status and current suction mode. Tap the screen to cycle through the three suction modes: Eco, Mid, and Max. Select the appropriate mode for your cleaning task.



Figure 4.1: The smart touch screen allows for easy monitoring and adjustment of vacuum settings.

#### 4.2. Cleaning Different Surfaces

The motorized brush head is suitable for both carpets and hard floors. For deep cleaning on carpets or heavily soiled areas, use the Max suction mode. For lighter debris and hard floors, Eco or Mid mode is often sufficient. The vacuum's articulating head and front lights assist in cleaning under furniture and in dimly lit areas.





Figure 4.2: The vacuum's design allows for effective cleaning in hard-to-reach areas.

# DEEP CLEANING WITHOUT OMISSION



**Figure 4.3:** The vacuum can be easily converted to a handheld unit for versatile cleaning tasks.

## 5. MAINTENANCE

### 5.1. Emptying the Dust Cup

The 1.5L dust cup is designed for one-touch emptying. Simply press the release button to open the bottom flap and dispose of collected debris. This design minimizes contact with dust and reduces emptying frequency.

# 7-STAGE FILTER SYSTEM



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

## 5.2. Cleaning and Replacing Filters

The vacuum features a 7-layer filtration system, including a HEPA filter, to capture 99.99% of dust and allergens. Regularly clean the filters to maintain optimal suction and air quality. Replace the HEPA filter as needed (an extra filter is included).



# 1.5 L CAPACITY



**Figure 5.2:** The multi-layer filtration system ensures thorough air purification.

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**Video 5.1:** This video demonstrates how to properly install the dust cup, which includes accessing and cleaning the internal filters.

### 5.3. Cleaning the Brush Head

The anti-tangling brushes are designed to minimize hair wrap. If debris or hair accumulates, detach the brush head and use the provided cleaning tool to remove any obstructions. Refer to the video below for brush installation guidance, which also implies removal.

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**Video 5.2:** This video illustrates the correct procedure for installing the brush on the Fiety DSV103, which can also guide its removal for cleaning.



## 6. TROUBLESHOOTING

If you encounter any issues with your vacuum cleaner, please refer to the table below for common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Vacuum does not turn on	Battery is depleted or not properly installed.	Charge the battery fully. Ensure the battery is securely clicked into place.
Low suction power	Dust cup is full, filters are clogged, or there is a blockage in the nozzle/tube.	Empty the dust cup. Clean or replace filters. Check for and remove any blockages.
Brush head not spinning	Hair or debris is tangled in the brush roll, or the brush head is not properly attached.	Remove the brush head and clear any tangles. Ensure the brush head is securely attached.
Unusual noise	Foreign object in the brush head or air path, or a loose component.	Turn off the vacuum and inspect for foreign objects. Ensure all parts are securely assembled.



Figure 6.1: The LED display provides alerts for common operational exceptions.

## 7. PRODUCT SPECIFICATIONS

- **Brand:** Fiety
- **Model Name:** DSV103
- **Special Features:** Color touch screen, 3 levels of suction power (up to 45kPa), 550W upgraded motor, 20-60 minutes runtime, 7 levels of advanced filtration, Removable battery, 270° swivel with front light, 1.5L dust cup, Anti-tangling brushes, Low noise level  $\leq 68\text{dB}$
- **Filter Type:** Foam, HEPA Filter
- **Is Cordless?:** Yes
- **Capacity:** 1.5 Liters

- **Charging Time:** 4 Hours
- **Maximum Suction:** 450 Mils
- **Form Factor:** Stick
- **Battery Description:** Lithium-Ion
- **Noise Level:** 72 Decibels
- **Battery Life:** 55 minutes (average)
- **Product Dimensions:** 48"L x 10"W x 8"H
- **Item Weight:** 5 pounds

## 8. WARRANTY AND CUSTOMER SUPPORT

Fiety provides a 3-year service for this product. If the vacuum cleaner battery is damaged or the vacuum cleaner does not work as expected, please contact our customer support team for assistance. We are committed to providing satisfactory service.

**Contact:** [support.us@fiety.com](mailto:support.us@fiety.com)



**Figure 8.1:** Fiety's commitment to customer satisfaction and support.