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> FLYLINKTECH Dyson V7 SV11 Replacement Battery User Manual

## FLYLINKTECH V7 SV11

# FLYLINKTECH Dyson V7 SV11 Replacement Battery User Manual

Model: V7 SV11 | Brand: FLYLINKTECH

## 1. INTRODUCTION

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This manual provides essential information for the safe and effective use of your FLYLINKTECH replacement battery for Dyson V7 and SV11 series vacuum cleaners. Please read these instructions carefully before installation and operation. Proper use and maintenance will ensure optimal performance and longevity of your battery.

## 2. COMPATIBILITY

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This replacement battery is designed for use with the following Dyson V7 series models:

- V7 Fluffy
- V7 Fluffy+
- V7 Absolute
- V7 Absolute Extra
- V7 Animalpro
- V7 Motorhead
- V7 Trigger
- V7 Car+Boat
- SV11 models

**Note:** This battery is **not** compatible with Dyson V6 series models (e.g., SV07).

# V7 シリーズ全機種交換用バッテリー



Figure 2.1: Compatible Dyson V7 Series Models. The image displays a central battery unit surrounded by six circular insets, each showing a different Dyson V7 vacuum cleaner model (Motorhead Pro, Trigger HEPA, Motorhead, Car+Boat, Absolute, Animal) to illustrate compatibility.

## 3. PACKAGE CONTENTS

The package includes the following items:

- 1 x Replacement Battery (5000mAh, 21.6V)
- 1 x Pre-Motor Filter
- 1 x Post-Motor Filter
- 1 x Cleaning Brush
- 1 x Screwdriver
- 3 x Replacement Screws
- 1 x User Manual (Japanese version)

# パッケージ付属品

V7



3 \* ネジ



1\*プレモーターフィルター  
1\*ポストモーターフィルター



1 \* ブラシ  
1\*ドライバー



1 \* ダストカバー



1 \* 取扱説明書



1 \* 包装箱

Figure 3.1: Package Contents. This image displays the main replacement battery unit and all accompanying accessories, including filters, tools, and documentation, as they are packaged.

## 4. SAFETY INFORMATION

Your FLYLINKTECH replacement battery is designed with multiple safety features to ensure reliable operation. It has obtained PSE certification in accordance with Japanese electrical appliance safety laws.

### 4.1. Built-in Protection Mechanisms

- **Overcurrent Protection:** Prevents damage from excessive current flow.
- **Overcharge Protection:** Stops charging once the battery is full to prevent overcharging.
- **Over-discharge Protection:** Prevents the battery from discharging too deeply, which can reduce its lifespan.
- **Short-circuit Protection:** Automatically cuts off power in case of a short circuit.
- **High Temperature Protection:** Monitors and regulates battery temperature during operation and charging.
- **Overvoltage Protection:** Safeguards against voltage spikes.



Figure 4.1: Battery Safety Protection Features. This image highlights the various internal protection mechanisms, such as overcurrent, overcharge, and short-circuit protection, integrated into the battery design.

## 5. SETUP: BATTERY INSTALLATION

Follow these steps to replace the battery in your Dyson V7 vacuum cleaner:

1. **Prepare the Vacuum Cleaner:** Remove the dust bin by pulling the top latch to empty it. Ensure the vacuum is powered off and disconnected from any charging source.
2. **Remove Bottom Screws:** Using the provided screwdriver, remove the two screws located on the bottom of the main body of the vacuum cleaner.
3. **Remove Handle Screw:** Locate and remove the single screw near the handle of the vacuum cleaner.
4. **Remove Old Battery:** Carefully detach the old battery from the vacuum cleaner.
5. **Install New Battery:** Align the new FLYLINKTECH battery with the vacuum cleaner and secure it by reinserting the three screws in reverse order. Ensure the battery is firmly seated.

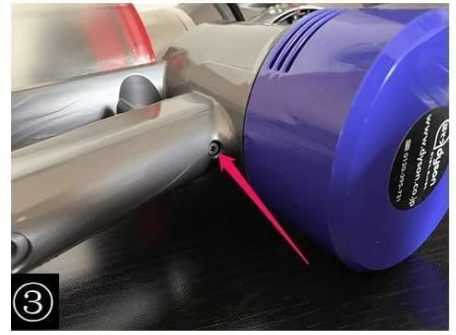
# バッテリーの取り替え方法



① 1、掃除機をゴミを取り出すモード（上部を引っ張って下が空いた状態）にします。



② 2、プラスドライバーで本体下部に2本のネジを外します。



③ 3、プラスドライバーで取っ手の部分に1本のネジを外します。



④ 4、バッテリーを外します。逆の手順で新品バッテリーをつけていけば完了です、



⑤



⑥



バッテリー寿命を保つために、バッテリーが切れた直後ではなく、本体を少し冷ましてから充電を行ってください。

Figure 5.1: Battery Replacement Method. This series of images visually guides the user through the process of removing the old battery and installing the new one, step-by-step.

**Important Note:** To prolong battery life, avoid charging the battery immediately after it has completely run out. Allow the main unit to cool down slightly before initiating a charge cycle.

## 6. OPERATING: CHARGING INSTRUCTIONS

The battery can be charged using the original Dyson wall-mounted charging dock or a compatible charger.

### 6.1. Indicator Lights

The battery features an indicator light to show its status:

- **Blue Light:** Illuminates during charging and turns off when fully charged.
- **Yellow/Red Light:** Indicates a temporary error. If this occurs, please refer to the troubleshooting section or contact support.

## 充電に関する注意事項






<ul style="list-style-type: none"><li>● 充電中: ブルーライト点灯、完全充電時にオフ</li><li>● 使用時: ブルーライト点灯</li></ul>	 ブルーライト
<ul style="list-style-type: none"><li>● 黄色い/赤いライトは、一時にエラーであることを示します (メッセージ: <a href="mailto:support@flylinktech.hk">support@flylinktech.hk</a>)</li></ul>	  赤いライト 黄色いライト

Figure 6.1: Charging Port and Indicator Lights. This image details the charging port location and explains the different states indicated by the battery's LED light during charging and operation.

## 7. MAINTENANCE

Regular maintenance helps ensure the longevity and performance of your vacuum cleaner and battery.

### 7.1. Filter Replacement

The included pre-motor and post-motor filters should be replaced periodically to maintain optimal suction and air quality. Refer to your Dyson vacuum cleaner's original manual for specific filter replacement instructions.

### 7.2. General Care

- Keep the battery and vacuum cleaner clean and free from dust and debris.
- Store the battery in a cool, dry place when not in use.
- Avoid exposing the battery to extreme temperatures.

## 8. TROUBLESHOOTING

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If you encounter issues with your battery, consider the following:

- **Battery Not Charging:** Ensure the charger is properly connected and the power outlet is functional. Check the indicator light for error signals.
- **Reduced Run Time:** This may indicate the battery needs to be fully charged or is nearing the end of its lifespan. Ensure the vacuum cleaner's filters are clean, as clogged filters can increase power consumption.
- **Error Light (Yellow/Red):** A yellow or red indicator light suggests a temporary error. Try disconnecting and reconnecting the battery, then attempt to charge or operate again. If the error persists, contact customer support.
- **Vacuum Not Turning On:** Verify the battery is securely installed. If the issue persists, the battery or vacuum cleaner may require further inspection.

## 9. SPECIFICATIONS

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Feature	Specification
Battery Type	Lithium-Ion
Battery Capacity	5000 mAh
Voltage	21.6 V
Number of Cells	6 (implied by 21.6V for Li-ion)
Weight	Approximately 200 grams
Model Number	SV11
Certification	PSE Certified

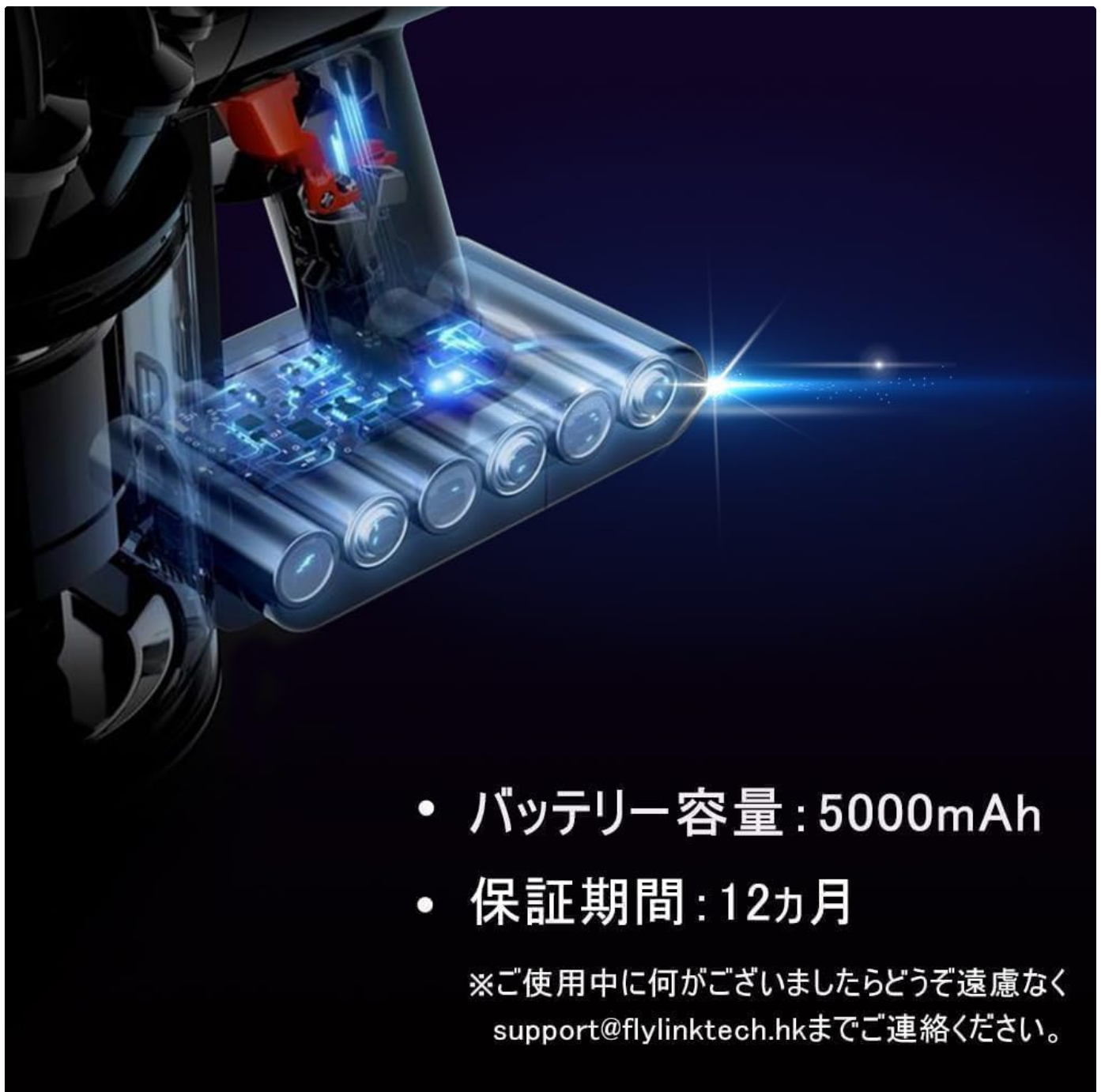


Figure 9.1: Battery Capacity and Warranty Information. This image confirms the 5000mAh capacity and the 12-month warranty period.

## 10. WARRANTY AND SUPPORT

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### 10.1. Manufacturer's Warranty

This product comes with a **12-month manufacturer's warranty** from the date of purchase. In the unlikely event of a defect or malfunction, please contact our customer support for prompt assistance, including exchanges or refunds.

### 10.2. Customer Support

For any questions or technical support, please refer to the contact information provided in your user manual or on the product page. Our after-sales technical support is available 24 hours a day.

**Email:** [support@flylinktech.hk](mailto:support@flylinktech.hk)



