

## Dinftin B0CGC9KFSW

# Dinftin Battery Operated Spreader Instruction Manual

Model: B0CGC9KFSW

## 1. INTRODUCTION

Thank you for choosing the Dinftin Battery Operated Spreader. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new spreader. Please read this manual thoroughly before first use and retain it for future reference.

This handheld spreader is designed for compatibility with Dewalt 20V/60V Li-ion batteries (battery and charger not included), offering a powerful and cordless solution for various spreading tasks. It is suitable for year-round use, including spreading seeds, fertilizer, animal feed, rock salt, and de-icer.

## 2. SAFETY INFORMATION

Always observe basic safety precautions when using this product to reduce the risk of injury or damage.

- **Read All Instructions:** Familiarize yourself with the controls and proper use of the spreader.
- **Wear Appropriate Personal Protective Equipment (PPE):** Always wear safety glasses, gloves, and appropriate footwear when operating the spreader, especially when handling granular materials.
- **Battery Safety:** Use only compatible Dewalt 20V/60V Li-ion batteries. Ensure the battery is fully charged before use. Remove the battery when not in use or before performing maintenance.
- **Material Handling:** Do not overfill the hopper. Ensure granular materials are dry and free of clumps to prevent clogging.
- **Keep Clear:** Keep children, pets, and bystanders away from the operating area.
- **Storage:** Store the spreader in a dry, secure location out of reach of children.

## 3. PRODUCT FEATURES

The Dinftin Battery Operated Spreader is designed for user convenience and efficient material distribution.

- **Battery Powered:** Operates with Dewalt 20V/60V Li-ion batteries (not included) for cordless convenience and powerful performance.
- **Ergonomic Design:** Cordless and easy to carry, designed for comfortable operation.
- **Adjustable Spreading:** Features 6 adjustable speeds for the spreading mechanism and 8 settings for controlling the volume of material dispensed.
- **Wide Spreading Angle:** Maximum spreading angle of 125° for precise and adaptable application.

- **Large Capacity Hopper:** 3-liter capacity hopper, suitable for covering areas up to 700 m<sup>2</sup>.
- **Versatile Use:** Ideal for seeds, fertilizers, animal feed, rock salt, and de-icer, making it suitable for all seasons.



Figure 1: Key components and controls of the Dinftin Battery Operated Spreader.

## 4. SETUP

### 4.1 Battery Installation

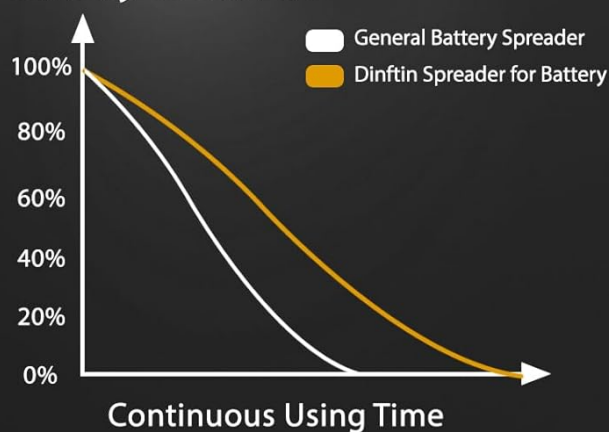
1. Ensure the spreader is turned off.
2. Align a compatible Dewalt 20V/60V Li-ion battery with the battery slot on the underside of the spreader.
3. Slide the battery into the slot until it clicks securely into place.
4. To remove the battery, press the release button on the battery pack and slide it out.

# WIDE COMPATIBLITY WITH

## 20V/60V Li-ion Battery



### Battery Useful Life



DCB182



DCB20



DCB183



DCB206



DCB201



DCB240



DCB203



DCB606



DCB204



DCB609

**Battery are not included**

Figure 2: The spreader is compatible with a range of Dewalt 20V/60V Li-ion batteries.

## 4.2 Filling the Hopper

1. Ensure the spreader is turned off and the battery is removed.
2. Open the hopper lid.
3. Carefully pour the desired granular material (seeds, fertilizer, salt, etc.) into the 3-liter hopper. Do not overfill.
4. Close the hopper lid securely to prevent spillage during operation.



Figure 3: Filling the 3-liter capacity hopper with granular material.

## 5. OPERATING INSTRUCTIONS

### 5.1 Adjusting Spreading Settings

- **Spreading Quantity Setting:** Use the dial on the top of the handle to select one of the 8 available settings. This controls the opening size for material flow, allowing for precise volume control based on material type and desired application rate.
- **Spreading Speed Controller:** Use the switch on the side of the unit to adjust the speed of the spreading mechanism. There are 6 speed settings to control how far the material is thrown.
- **Spreading Angle Controller (EdgeGuard):** The spreader features an adjustable edge guard. Use the lever on the side to adjust the spreading angle, preventing material from being thrown into unwanted areas like pathways or flowerbeds. The maximum spreading angle is 125°.



Figure 4: The spreader in action, demonstrating its wide spreading capability.

### 5.2 Operation

1. Once the battery is installed and the hopper is filled, select your desired spreading quantity and speed settings.
2. Hold the spreader comfortably by the handle.
3. Press the On/Off switch (trigger) to start the spreading mechanism.

4. Walk at a consistent pace across the area you wish to treat, ensuring even coverage.
5. Release the On/Off switch to stop spreading.

### 5.3 Applications

The Dinfthin spreader is suitable for a variety of materials and uses:

- **Lawn Care:** Spreading grass seeds, fertilizers, and weed control products.
- **Winter Maintenance:** Applying rock salt or de-icer on sidewalks and driveways.
- **Agriculture:** Distributing animal feed or other granular farm products.



Figure 5: Versatile applications of the Dinfthin spreader throughout the year.

Your browser does not support the video tag.

Video 1: Official demonstration of the Dinfthin Battery Operated Spreader for 20V/60V Li-ion Battery, showcasing its features and operation.

## 6. MAINTENANCE

- **Cleaning:** After each use, especially when using corrosive materials like salt, empty any remaining material from the hopper. Wipe down the hopper and exterior of the spreader with a damp cloth. Ensure all parts are dry before storage.
- **Storage:** Store the spreader in a cool, dry place away from direct sunlight and moisture. Remove the battery before long-term storage.
- **Battery Care:** Follow the manufacturer's instructions for your Dewalt Li-ion batteries regarding charging and storage.

## 7. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Spreader not turning on	Battery not installed correctly or discharged.	Ensure battery is fully inserted and charged.
Material not spreading or clogging	Hopper empty, material is wet/clumped, or spreading quantity setting is too low.	Refill hopper. Ensure material is dry and free-flowing. Adjust spreading quantity setting to a higher number. Clear any blockages in the dispensing mechanism.
Uneven spreading	Inconsistent walking speed or incorrect speed/angle settings.	Maintain a consistent walking pace. Adjust spreading speed and angle settings as needed for the material and area.

## 8. SPECIFICATIONS

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- **Product Dimensions:** 10 x 6 x 9 inches
- **Item Weight:** 2.88 pounds
- **Hopper Capacity:** 3 Liters
- **Max Area Coverage:** Up to 700 m<sup>2</sup>
- **Max Spreading Width:** Up to 5 meters
- **Spreading Quantity Settings:** 8 levels
- **Spreading Speed Settings:** 6 levels
- **Spreading Angle:** Up to 125° adjustable
- **Battery Compatibility:** Dewalt 20V/60V Li-ion batteries (not included)

## 9. WARRANTY AND SUPPORT

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For any questions or support regarding your Dinftin Battery Operated Spreader, please do not hesitate to contact us. We are committed to ensuring your satisfaction with our product.