

DEGGE F023

DEGGE Brushless Cordless Handheld Leaf Blower

Model: F023

1. PRODUCT OVERVIEW

The DEGGE F023 is a powerful and versatile brushless cordless handheld leaf blower designed for efficient cleaning of outdoor and indoor spaces. Its ergonomic design and dual lighting system make it suitable for various tasks, from lawn care to workshop dust removal.

- **High-Efficiency Brushless Motor:** Delivers strong, stable performance with extended lifespan.
- **Variable Speed & Powerful Airflow:** Infinitely adjustable speed up to 60m/s wind speed and 900G blowing pressure.
- **Interchangeable Dual Nozzles:** Includes an extended nozzle for wide coverage and a narrow nozzle for precise cleaning.
- **Dual Lighting System:** Integrated front LED spotlight and side floodlight for visibility in low-light conditions.
- **Portable & Ergonomic Design:** Lightweight body with an anti-slip grip for comfortable, extended use.

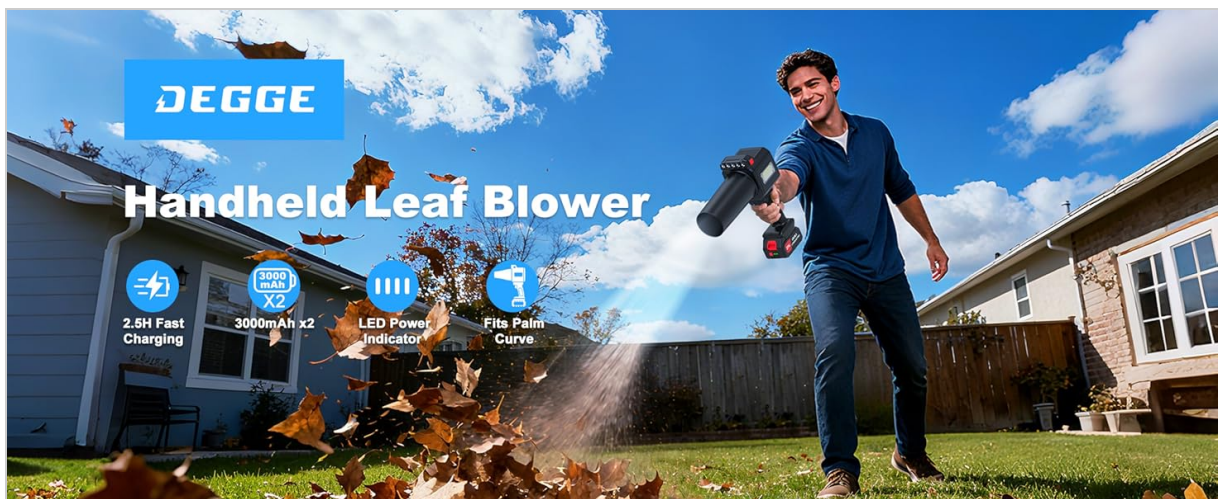


Figure 1: Illustration of the powerful brushless motor and airflow capabilities.

2. SETUP

2.1 Included Components

- 1 x Handheld Leaf Blower (Model F023)
- 2 x 21V 3000mAh Lithium Battery
- 1 x Charger
- 1 x Extended Nozzle
- 1 x Narrow Nozzle
- 1 x User Manual



Figure 2: All components included in the DEGGE F023 package.

2.2 Battery Installation and Charging

1. Ensure the battery is fully charged before first use. Connect the charger to a power outlet and then to the battery. The indicator light on the charger will show charging status.
2. To install the battery, align the battery pack with the base of the blower handle and slide it in until it clicks securely into place.
3. To remove the battery, press the release button on the battery pack and slide it out.



Figure 3: Dual battery pack for extended use and 2.5H fast charging capability.

2.3 Nozzle Attachment

1. Select the appropriate nozzle for your task: the extended nozzle for powerful, wide-area blowing or the narrow nozzle for precise, focused cleaning.
2. Align the chosen nozzle with the blower's air outlet and twist gently until it locks into position.

Dual Nozzles for All Your Needs



**Narrow Nozzle –
Focused Cleaning**



**Extended Nozzle –
Wide Area Blowing**



Figure 4: The two interchangeable nozzles for different cleaning needs.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off and Speed Control

- To power on the blower, press and hold the main power button.
- The blower features infinitely adjustable speed control. The harder you press the trigger, the stronger the airflow.
- Release the trigger to stop the blower.

Stepless Speed Control

Powerful, Precise, and Long-Lasting



Figure 5: Stepless speed control for precise and powerful operation.

3.2 Dual Lighting System

- The blower is equipped with a front LED spotlight and a side floodlight.
- To activate the front LED spotlight, press the dedicated light button on the top of the unit. Multiple presses cycle through different brightness modes (strong white, weak white, SOS flashing) and off.
- To activate the side floodlight, press and hold the dedicated light button. Multiple presses cycle through different modes (strong white, weak white, red light, SOS flashing red light) and off.

Dual LED Lighting – Illuminate While You Work



Figure 6: The dual LED lighting system provides illumination for various tasks.

3.3 Applications

The DEGGE F023 is designed for a wide range of cleaning tasks:

- **Lawn Care:** Efficiently clear leaves and debris from yards, patios, and driveways.
- **Garage & Workshop:** Blow away dust, sawdust, and light debris from workbenches and floors.
- **Vehicle Cleaning:** Use the narrow nozzle for precise dust removal from car interiors or to dry vehicles after washing.
- **Camping & Outdoor Use:** Utilize the powerful airflow and dual lighting for various outdoor needs.

One Tool for All Situations



Figure 7: The DEKKA F023 is a versatile tool for many situations.

3.4 Product Demonstration Video

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Video 1: Official DEKKA Handheld Leaf Blower demonstration, showcasing its features and use cases.

4. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your DEKKA F023 leaf blower.

- **Cleaning:** After each use, wipe down the exterior of the blower with a soft, damp cloth. Ensure the air intake and outlet are free from debris.
- **Battery Care:** Store batteries in a cool, dry place. Do not expose them to extreme temperatures. Fully charge batteries before long-term storage.
- **Nozzle Inspection:** Periodically check nozzles for any blockages or damage. Clean as necessary.

5. TROUBLESHOOTING

If you encounter issues with your DEGGE F023 leaf blower, refer to the following common solutions:

- **Blower not starting:** Ensure the battery is fully charged and securely inserted. Check the power button for proper function.
- **Reduced airflow:** Inspect the nozzle and air intake for any obstructions (leaves, debris, etc.) and clear them.
- **Short battery runtime:** Ensure batteries are fully charged. Battery performance can decrease over time or in extreme temperatures. Consider having a spare charged battery for longer tasks.
- **Lights not working:** Check the battery charge. Ensure the light activation button is pressed correctly.

6. SPECIFICATIONS

Feature	Detail
Model Number	F023
Power Source	Battery Powered (21V Lithium Battery)
Max Wind Speed	60 m/s
Blowing Pressure	Up to 900G
Motor Type	Brushless
Battery Capacity	2 x 3000mAh
Lighting	Front LED Spotlight, Side Floodlight
Item Weight	5.92 pounds
Material	Acrylonitrile Butadiene Styrene (ABS)

7. SAFETY INFORMATION

Always prioritize safety when operating the leaf blower. Failure to follow safety instructions may result in injury or damage.

- **Keep clear of air inlet:** Ensure long hair, loose clothing, and other objects are kept away from the air inlet during operation to prevent suction.
- **Directional use:** Never point the blower at people or pets during operation.
- **Hearing protection:** The blower can be loud; consider using ear protection during extended use.
- **Eye protection:** Always wear safety glasses or goggles to protect your eyes from flying debris.
- **Battery safety:** Use only the provided charger and batteries. Do not attempt to open or modify battery packs.

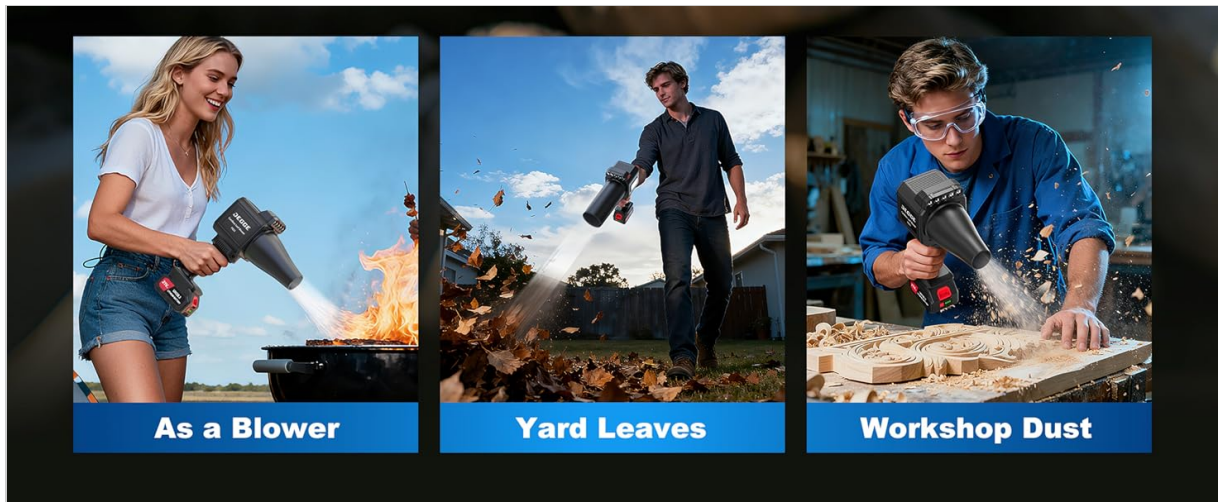


Figure 8: Important safety precautions for operating the leaf blower.

8. WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please refer to the contact details provided in your product packaging or visit the official DEGGE website. Keep your purchase receipt as proof of purchase for warranty claims.
