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JIMACRO J-leaf blower

JIMACRO 21V Cordless Leaf Blower User Manual

Model: J-leaf blower

1. Introduction

Thank you for choosing the JIMACRO 21V Cordless Leaf Blower. This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your new tool. Please read this manual thoroughly before first use and keep it for future reference.

2. Important Safety Instructions

WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment, including eye protection, hearing protection, and gloves, when operating the leaf blower.
- Keep children and bystanders at a safe distance (at least 15 meters) from the operating area.
- Do not operate the leaf blower in wet conditions or rain.
- Ensure the air vents are clear of debris to prevent overheating.
- Never point the blower nozzle at people or animals.
- Remove the battery pack before making any adjustments, changing accessories, or storing the tool.
- Use only JIMACRO recommended battery packs and chargers.
- Store the tool indoors in a dry, secure place, out of reach of children.

3. Package Contents

Verify that all items listed below are included in your package:

- JIMACRO 21V Cordless Leaf Blower Unit
- 2 x 21V 3000mAh Li-ion Batteries
- 1 x Battery Charger
- 1 x Blower Nozzle
- 1 x Vacuum Duct
- 1 x Dust Bag
- 1 x User Manual



Figure 1: Included components and their dimensions. The package contains the main blower unit, two 21V batteries, a charger, a blower nozzle, a vacuum duct, a dust bag, and suction tips.

4. Assembly

The JIMACRO 21V Cordless Leaf Blower is designed for quick and easy assembly. Ensure the battery is removed before assembly.

4.1 Attaching the Blower Nozzle

1. Align the blower nozzle with the air outlet on the main unit.
2. Push the nozzle firmly onto the outlet until it clicks into place. Ensure it is securely attached.

4.2 Attaching for Vacuum Function (2-in-1 Model)

1. To use the vacuum function, remove the blower nozzle.
2. Attach the vacuum duct to the air inlet (usually located on the side or bottom of the unit).
3. Attach the dust bag to the air outlet. Ensure both are securely fastened to prevent debris leakage.



Figure 2: Component overview for assembly. This diagram labels the key parts such as the air outlet, duct, booster turbine, starter switch, Li-ion battery, and vacuum connection point.



Figure 3: The leaf blower configured for both blowing (bottom) and vacuuming (top) operations, highlighting its versatility.

5. Charging the Battery

The JIMACRO 21V Cordless Leaf Blower comes with two 3000mAh Li-ion batteries and a charger. Fully charge the batteries before first use.

1. Connect the charger to a standard power outlet.
2. Slide the battery pack onto the charger. Ensure it is seated correctly.
3. The indicator light on the charger will show the charging status (e.g., red for charging, green for fully charged).
4. A full charge typically takes 4-5 hours.

5. Once fully charged, remove the battery from the charger. Do not leave batteries on the charger indefinitely.

With two batteries, you can achieve over 30 minutes of continuous runtime, allowing you to use one battery while the other charges.



Figure 4: Battery specifications and charging times. Each 21V battery provides approximately 30-35 minutes of work time, with a combined capacity of 6000mAh for extended use.

6. Operating Instructions

6.1 Starting the Leaf Blower

1. Ensure the battery is fully charged and securely inserted into the tool.
2. Hold the leaf blower firmly with a comfortable grip. The rubberized sliding handle provides ergonomic control.
3. Press the starter switch to turn on the unit.

4. Adjust the wind speed as needed by pressing the control button (if applicable).

6.2 Using the Blower Function

- Direct the nozzle towards the debris you wish to clear.
- Use a sweeping motion to gather leaves, dust, or light snow into piles.
- The powerful motor, reaching up to 50,000 RPM, efficiently clears various types of debris.

6.3 Using the Vacuum Function

- Ensure the vacuum duct and dust bag are correctly installed.
- Turn on the unit.
- Move the vacuum duct over the debris to collect it into the dust bag. This function is ideal for smaller areas, car interiors, or hard-to-reach spots.



Figure 5: Examples of multi-purpose use, demonstrating the blower's effectiveness in different environments, from indoor cleaning to outdoor yard work.

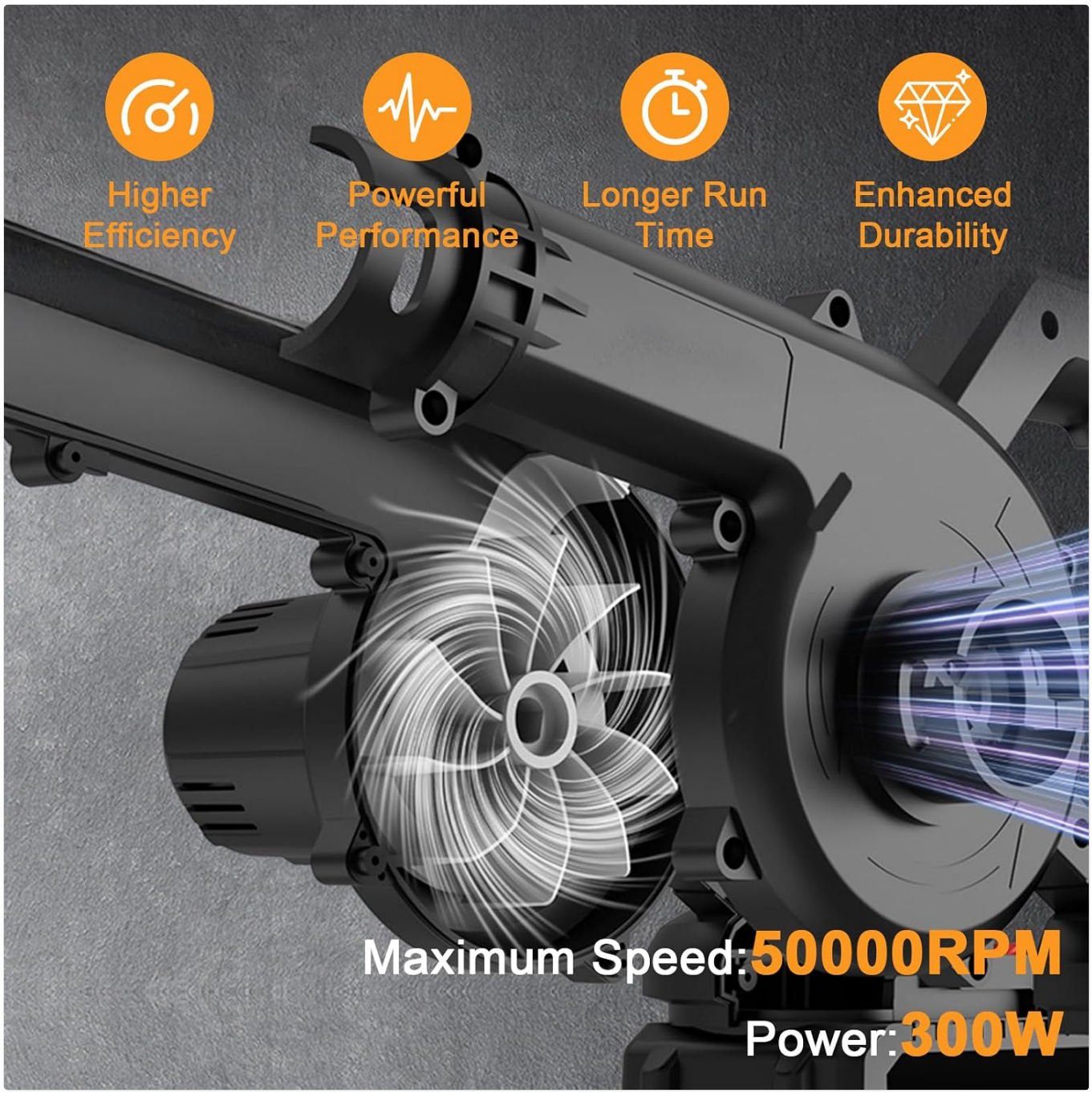


Figure 6: The internal mechanism of the blower, showcasing the powerful turbine that generates up to 50,000 RPM for efficient debris removal.

7. Maintenance

Regular maintenance ensures optimal performance and extends the life of your JIMACRO leaf blower.

7.1 Cleaning

- Always remove the battery pack before cleaning.
- Wipe the exterior of the tool with a clean, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Clear any debris from the air intake and exhaust vents to prevent overheating.
- Empty the dust bag regularly when using the vacuum function. Clean the dust bag as needed to maintain suction efficiency.

7.2 Storage

- Store the leaf blower and batteries in a cool, dry place, away from direct sunlight and moisture.
- Ensure batteries are partially charged (around 50%) before long-term storage to prolong their lifespan.
- Keep out of reach of children and unauthorized persons.

8. Troubleshooting

If you encounter issues with your JIMACRO leaf blower, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Blower does not start	Battery not inserted correctly Battery discharged Power switch faulty	Ensure battery is fully seated Charge the battery Contact customer support
Low blowing/suction power	Air vents blocked Dust bag full (vacuum mode) Nozzle/duct not properly attached	Clear debris from vents Empty and clean dust bag Re-attach nozzle/duct securely
Tool overheats	Prolonged use Blocked air vents	Allow tool to cool down Clear air vents
Battery not charging	Charger not plugged in Faulty battery/charger	Check power connection Contact customer support for replacement

9. Specifications

Feature	Specification
Model Number	J-leaf blower
Brand	JIMACRO
Power Source	Battery Powered (21V)
Battery Type	Li-ion
Battery Capacity	2 x 3000mAh
Max Motor Speed	50,000 RPM
Item Weight	1.86 Kilograms
Product Dimensions (L x W x H)	10L x 10W x 10H millimeters (approximate, as per product data)

Feature	Specification
Color	Black

10. Warranty and Support

10.1 Warranty Information

JIMACRO products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or contact JIMACRO customer service. The warranty typically covers defects in materials and workmanship under normal use.

10.2 Customer Support

If you have any questions, require technical assistance, or need to report a problem with your product, please contact JIMACRO customer support. Contact information can usually be found on the product packaging, the official JIMACRO website, or through your retailer.
Please have your model number (J-leaf blower) and ASIN (B0FLXRBCSX) ready when contacting support.

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