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YUQUESEN RL-002

YUQUESEN Cordless Leaf Blower User Manual

Model: RL-002

1. Introduction

Thank you for choosing the YUQUESEN Cordless Leaf Blower. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new leaf blower. Please read this manual thoroughly before first use and retain it for future reference.



Figure 1.1: YUQUESEN Cordless Leaf Blower with included batteries, charger, and storage box.

This image displays the complete package of the YUQUESEN Cordless Leaf Blower, including the main unit, two 4.0Ah batteries, a rapid charger, and a durable storage box. It highlights the product's readiness for immediate use and convenient storage.

2. Safety Information

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Read all instructions before operating this product.

General Safety Rules:

- **Read the Manual:** Familiarize yourself with all controls and proper use.
- **Wear Eye Protection:** Always wear safety glasses or goggles when operating the blower.
- **Wear Hearing Protection:** Prolonged use may require ear protection.
- **Secure Loose Clothing:** Keep loose clothing, hair, and jewelry away from air inlets and moving parts.
- **Keep Bystanders Away:** Ensure children and pets are at a safe distance from the operating area.

- **Inspect Before Use:** Check for loose parts, damaged components, or any condition that may affect operation.
- **Use in Dry Conditions:** Do not operate the blower in wet conditions or rain.
- **Battery Safety:** Use only the specified batteries and charger. Do not expose batteries to fire or extreme temperatures.
- **Proper Storage:** Store the blower and batteries in a dry, secure place, out of reach of children.

3. Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

1. Cordless Leaf Blower Body (1)
2. Lithium Battery (2) - 21V/4000mAh each
3. Battery Charger (1)
4. Storage Box (1)
5. User's Manual (1)



Figure 3.1: Contents of the YUQUESEN Cordless Leaf Blower package.

This image visually confirms the items included in the product package: the main blower unit, two battery packs, the charger, the user manual, and an organizer box for convenient storage and transport.

4. Product Overview

The YUQUESEN Cordless Leaf Blower is designed for efficient and convenient outdoor and indoor cleaning tasks. It features a powerful motor and a lightweight, ergonomic design.

Key Features:

- **High-Speed Motor:** Delivers up to 600,000 RPM for powerful airflow.
- **Hurricane Speed Airflow:** Over 50 m/s for effective debris clearing.
- **Dual Battery System:** Two 4.0Ah Lithium-Ion batteries provide extended runtime.
- **Rapid Charger:** 1-hour fast charging for minimal downtime.
- **Lightweight Design:** Weighs only 1.12 lbs (blower body only) for easy one-handed operation.
- **Ergonomic Handle:** Reduces arm fatigue during prolonged use.
- **Smart Battery Safety:** Built-in temperature control and overheat protection.



Figure 4.1: SSS+ Lithium Battery with internal components and safety features.

This image illustrates the advanced SSS+ Lithium Battery, highlighting its internal structure and integrated safety features such as ultra-long life, over-temperature protection, overload protection, and a general protection device, ensuring reliable and safe power delivery.

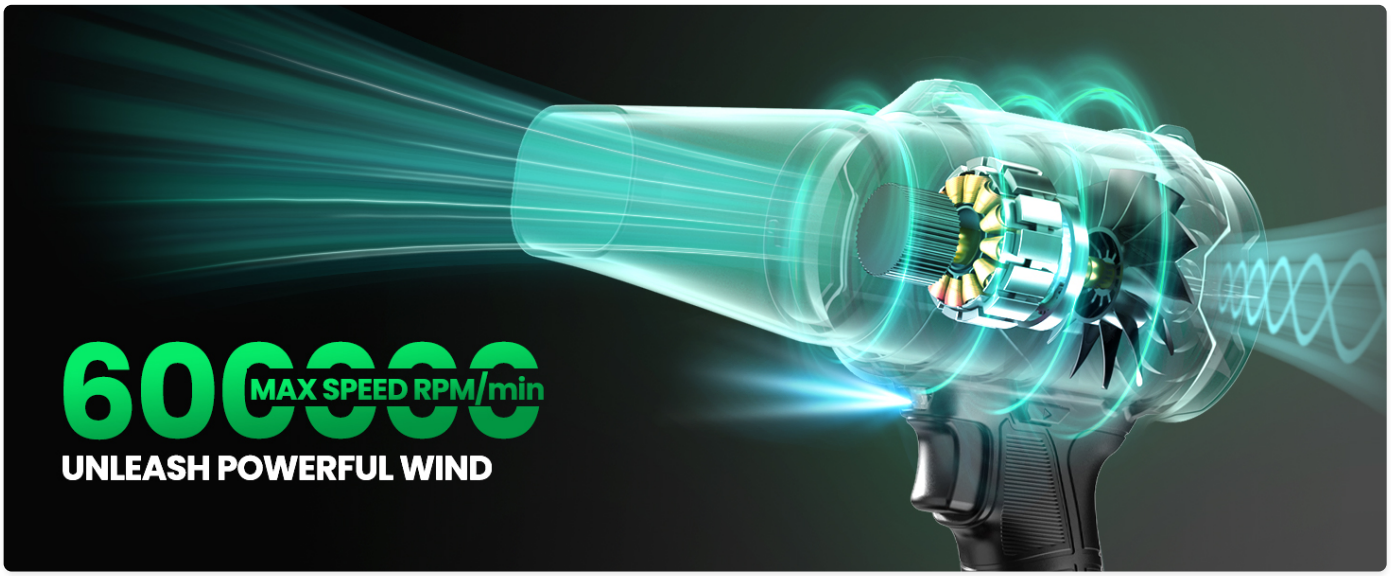


Figure 4.2: Internal mechanism showing the 600,000 RPM motor and fan.

This graphic provides an X-ray view of the leaf blower's internal components, emphasizing the high-speed motor and fan design that enables the impressive 600,000 RPM maximum speed and powerful wind generation.

5. Setup and Assembly

The YUQUESEN Cordless Leaf Blower requires minimal assembly before first use.

5.1 Charging the Battery:

1. Connect the charger to a standard electrical outlet.
2. Insert a 4.0Ah battery into the charger.
3. The charger indicator light will turn red during charging and green when fully charged.
4. A full charge typically takes 1 hour.
5. *PRO TIP:* Storing the battery in a fully charged state extends its service life.

5.2 Attaching the Battery:

1. Align the battery pack with the battery slot on the base of the leaf blower handle.
2. Slide the battery into the slot until it clicks securely into place.
3. To remove the battery, press the release button (if present) and slide the battery out.

6. Operating Instructions

Follow these steps for safe and effective operation of your leaf blower.

6.1 Starting and Stopping:

1. Ensure the battery is fully charged and securely attached.
2. Grip the handle firmly.
3. Press the power button/trigger to start the blower. The blower features continuously variable transmission, allowing for precise control of airflow.
4. Release the power button/trigger to stop the blower.

6.2 Usage Tips:

- **Clearing Debris:** Direct the airflow towards the debris you wish to move. Use a sweeping motion for best results.

- **Wet Leaves:** The powerful airflow can clear wet leaves, but it may require more effort than dry debris.
- **Patio and Driveway Cleaning:** Ideal for quickly clearing leaves, grass clippings, and light debris from hard surfaces.
- **Lawn Care:** Use to clear clippings from sidewalks and driveways after mowing.
- **Dust Cleaning:** Effective for blowing dust from various surfaces, including workshops and garages.
- **Vehicle Drying:** Can be used to quickly dry vehicles after washing.



Figure 6.1: Versatile applications of the Cordless Leaf Blower.

This image illustrates the wide range of uses for the YUQUESEN Cordless Leaf Blower, including blowing snow, dust, cleaning keyboards, blowing carbon, cleaning sawdust, blowing off water from cars, and clearing leaves, demonstrating its versatility for everyday needs.



Figure 6.2: Efficient yard cleaning with the YUQUESEN Leaf Blower.

A user is depicted effectively clearing leaves from a yard path using the YUQUESEN Cordless Leaf Blower, showcasing its utility for general yard maintenance.

7. Maintenance

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

7.1 Cleaning:

- Disconnect the battery before cleaning.
- Wipe the exterior of the blower with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure air vents are clear of debris to prevent overheating.

7.2 Battery Care and Storage:

- Always store batteries in a cool, dry place, away from direct sunlight and extreme temperatures.
- For long-term storage, ensure batteries are fully charged to maintain their health.
- Do not store batteries in a discharged state.
- The built-in temperature control and charger indicator prevent overcharging/overheating.

7.3 General Storage:

- Store the leaf blower in its original storage box or a safe, dry location.
- Keep out of reach of children and pets.

8. Troubleshooting

If you encounter issues with your YUQUESEN Cordless Leaf Blower, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Blower does not start.	Battery not charged or not properly inserted.	Ensure battery is fully charged and securely clicked into place.
Reduced airflow.	Air inlets or nozzle are blocked.	Clear any debris from the air inlets and nozzle.

Problem	Possible Cause	Solution
Blower stops unexpectedly.	Battery is depleted or overheating protection activated.	Recharge the battery. Allow the blower and battery to cool down if overheated.
Charger indicator not turning green.	Battery not fully inserted or charger malfunction.	Re-insert battery firmly. If issue persists, contact support.

If the problem persists after attempting these solutions, please contact YUQUESEN customer support for further assistance.

9. Specifications

Feature	Detail
Brand	YUQUESEN
Model Name	RL-002
Color	Jet Black
Power Source	Battery Powered
Form Factor	Handheld
Motor Speed	Up to 600,000 RPM
Airflow Speed	Over 50 m/s
Battery Type	Lithium Ion
Battery Capacity	2 x 4.0Ah (21V each)
Charging Time	Approx. 1 hour (per battery)
Item Weight (Blower only)	1.12 lbs
Item Weight (Total package)	5.7 pounds
Product Dimensions	4.63"L x 11.22"W x 14.56"H
Special Features	Lightweight, Overload Protection, Portable, Rechargeable, Turbo

10. Warranty and Support

YUQUESEN is committed to providing high-quality products and excellent customer service.

Customer Support:

If you have any questions about your leaf blower, require troubleshooting tips, battery maintenance advice, or usage guidelines, our dedicated support team is available to assist you. We aim to respond to all inquiries within 24 hours.
Please refer to the product packaging or the official YUQUESEN website for specific contact information.

Warranty Information:

Specific warranty details are typically provided with your purchase documentation or can be found on the official YUQUESEN

website. Please retain your proof of purchase for warranty claims.

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