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Comchoi BL5001

Comchoi BL5001 Cordless Electric Leaf Blower User Manual

Model: BL5001 | Brand: Comchoi

1. Safety Instructions

Read all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear eye protection and hearing protection when operating the leaf blower.
- Keep children and bystanders away while operating the tool.
- Do not operate the blower in wet conditions or rain.
- Ensure the battery is fully charged before use.
- Do not block the air intake or output nozzles during operation.
- Store the tool and batteries in a dry, secure location away from direct sunlight and extreme temperatures.

2. Product Components

The Comchoi BL5001 Cordless Electric Leaf Blower package includes the following components:

- Comchoi BL5001 Leaf Blower Unit
- Extension Tube
- Blowing Nozzle
- Two (2) 21V 4.0Ah Lithium-Ion Batteries
- Battery Charger



Figure 1: Included components of the Comchoi BL5001 Leaf Blower.

3. Setup and Assembly

Follow these steps to assemble your Comchoi BL5001 Leaf Blower:

1. **Attach the Extension Tube:** Align the extension tube with the main blower unit's output port. Push firmly and twist clockwise until it locks securely into place.
2. **Attach the Blowing Nozzle:** Slide the blowing nozzle onto the end of the extension tube. Ensure it is firmly seated.
3. **Install the Battery:** Ensure the battery is charged. Slide a 21V 4.0Ah battery into the battery slot on the bottom of the blower handle until it clicks into place.



Figure 2: Fully assembled Comchoi BL5001 Leaf Blower.

Battery Charging

To charge the batteries:

1. Connect the charger to a standard power outlet.
2. Slide the battery onto the charger base. The indicator light on the charger will turn red, indicating charging is in progress.
3. Once fully charged, the indicator light will turn green. Remove the battery from the charger.



Figure 3: Charging the 21V 4.0Ah batteries.

4. Operating Instructions

The Comchoi BL5001 features a powerful motor and adjustable speed settings for various tasks.

Powering On and Speed Adjustment

1. **Power On:** Press the power button located on the handle.
2. **Adjust Speed:** Use the 5-speed adjustment dial to select the desired airflow. Settings range from 120 MPH to over 200 MPH.



Figure 4: The 5-speed adjustment dial for precise control.

Versatile Usage Modes

The blower's handle can rotate 180 degrees, allowing for both extended and compact handheld operation.

- **Extended Mode:** Ideal for clearing large areas like lawns, driveways, and patios.
- **Handheld Mode (180° Rotation):** Suitable for precise tasks such as clearing dust from crevices, cleaning car interiors, or managing sawdust.



Figure 5: The 180-degree rotary handle for flexible use.



Figure 6: Switching between extended and compact handheld modes.



Figure 7: Examples of flexible work forms for the leaf blower.

Demonstration Videos

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Video 1: Demonstration of the leaf blower's spinning feature and general operation.

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Video 2: Illustrating the powerful wind output of the cordless leaf blower.

5. Maintenance

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

- **Cleaning:** After each use, wipe down the exterior of the blower with a damp cloth. Ensure the air intake and output vents are free from debris.
- **Battery Care:**

- Always fully charge batteries before storage and after extended periods of non-use.
- Do not store batteries in extreme temperatures.
- Avoid completely draining the battery to prolong its lifespan.

- **Storage:** Disassemble the blower for compact storage if desired. Store the unit and batteries in a cool, dry place.

6. Troubleshooting

If you encounter issues with your Comchoi BL5001 Leaf Blower, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Blower does not turn on.	Battery not installed correctly or discharged.	Ensure battery is fully inserted and charged.
Reduced airflow.	Air intake or nozzle blocked by debris.	Clear any obstructions from the air intake and nozzle.
Short battery life.	Battery not fully charged or operating at highest speed continuously.	Fully charge battery before use. Use lower speed settings for longer run time.

7. Specifications

Feature	Detail
Model Name	BL5001
Brand	Comchoi
Motor Speed	Up to 900,000 RPM
Max Air Speed	Up to 200 MPH
Max Air Volume	Up to 700 CFM
Speed Modes	5 Adjustable Speeds
Battery Type	21V 4.0Ah Lithium-Ion (x2 included)
Run Time (Low Speed)	Up to 150 minutes (with both batteries)
Run Time (High Speed)	Up to 20 minutes (10 minutes per battery)
Weight	Approximately 3.6 pounds (blower unit only)
Special Features	Adjustable Speed, Adjustable Tube Length, Compact Design, Overload Protection, Rechargeable, 180° Rotary Handle

8. Warranty and Support

Comchoi products are designed for durability and performance. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Comchoi website.
Please retain your proof of purchase for warranty claims.

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