

manuals.plus /

› [Leisch Life](#) /

› [Leisch Life Cordless Leaf Blower User Manual](#)

Leisch Life BS01-P

Leisch Life Cordless Leaf Blower User Manual

Model: BS01-P

1. INTRODUCTION

Thank you for choosing the Leisch Life 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 keep it for future reference.



Figure 1: Leisch Life Cordless Leaf Blower with included battery and charger.

2. SAFETY INFORMATION

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

General Safety Warnings:

- Read all instructions before using the appliance.
- Wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, and sturdy footwear.
- Keep children and bystanders away while operating the blower.
- Do not operate the blower in wet conditions or near water.
- Ensure the battery is fully charged before use.

- Do not use the blower for purposes other than those described in this manual.
- Always remove the battery pack when cleaning, servicing, or storing the blower.

Battery Safety:

- Use only the specified charger and battery pack for this product.
- Do not expose battery packs to fire or high temperatures.
- Do not short-circuit the battery terminals.
- Store battery packs in a cool, dry place away from direct sunlight.
- If the battery is not going to be used for an extended period, store it with a full charge.

3. PACKAGE CONTENTS

Verify that all items are present and in good condition upon opening the package:

- 1 x Leaf Blower Body
- 1 x Blow Tube
- 1 x Extension Tube
- 2 x 21V 2000mAh Lithium-Ion Battery
- 1 x Charger
- 1 x User Manual (this document)

4. PRODUCT DIAGRAM

Familiarize yourself with the components of your Leisch Life Cordless Leaf Blower.

LED Power Indicator



Figure 2: Key components of the leaf blower, including the LED power indicator and options for long or short tube configuration.

- **Blower Body:** Main unit containing the motor and battery slot.
- **Blower Tube:** Directs the airflow. Can be used in short or extended configuration.
- **Battery Pack:** 21V 2.0Ah Lithium-Ion battery.
- **Charger:** For recharging the battery pack.
- **Power Switch/Speed Selector:** Controls power and adjusts airflow speed.
- **LED Power Indicator:** Displays battery charge status (low, medium, full).
- **Air Vents:** Located on the blower body for motor cooling.



Figure 3: Detail of the air vents on the blower body, crucial for preventing overheating.

5. SETUP

5.1 Attaching the Blower Tube

1. Align the blow tube with the outlet on the blower body.
2. Push the tube firmly until it clicks into place.
3. For extended reach, attach the extension tube to the blow tube in the same manner.



Figure 4: Visual guide for assembling the blower tube and inserting the battery.

5.2 Installing and Removing the Battery

1. **Installation:** Slide the battery pack into the battery slot on the blower body until it locks securely.
2. **Removal:** Press the battery release button (usually on the battery itself) and slide the battery pack out of the slot.

5.3 Charging the Battery

The battery is not fully charged upon receipt. Please fully charge the battery before first use.

1. Connect the charger to a standard power outlet.
2. Slide the battery pack onto the charger. The charger's LED indicator will show the charging status (e.g., red for charging, green for fully charged).
3. A full charge takes approximately 1 hour.
4. If the battery is charged immediately after use, it may show a green light due to the temperature control system. Wait 5-10 minutes for the temperature to cool down, and it will automatically change to a red light if further charging is needed.



Figure 5: The rapid charger for the 21V 2.0Ah battery.

6. OPERATING INSTRUCTIONS

6.1 Turning On/Off and Speed Control

The leaf blower features a power switch that also functions as a speed selector.



Figure 6: The two-speed switch for controlling airflow.

- **To Turn On:** Slide the switch to the 'Low' or 'High' position.
- **To Select Speed:** The blower offers two speeds: Low (up to 90 MPH) for lighter debris and longer runtime, and High (up to 150 MPH) for heavier debris and maximum power.
- **To Turn Off:** Slide the switch to the 'OFF' position.

6.2 Effective Blowing Techniques

For optimal results, consider the following:

- Sweep from side to side, moving debris into piles.
- Use the low speed for light debris on hard surfaces and the high speed for wet leaves or larger debris.
- Avoid blowing directly into flowerbeds or delicate areas.
- This blower is ideal for cleaning small areas such as garages, yards, patios, sidewalks, cars, balconies, and decks. It is not designed for heavy-duty tasks like clearing sand, gravel, or large branches.

Broad Usage Suit for all using purpose



Leaf cleaning



Sawdust cleaning



Dust cleaning



Car Clean-up

Figure 7: Examples of suitable applications for the leaf blower, such as clearing leaves, sawdust, dust, and cleaning car interiors.



Figure 8: The leaf blower is versatile for various outdoor and indoor cleaning tasks, including light snow.

Video 1: Demonstration of the Leisch Life Cordless Leaf Blower in action, showcasing its effectiveness in clearing leaves from various surfaces like grass, paved paths, and stairs, and also for cleaning a computer tower.

7. MAINTENANCE

7.1 Cleaning the Blower

- Always remove the battery pack before cleaning.
- Wipe the exterior of the blower with a damp cloth. Do not use strong detergents or solvents.
- Ensure air vents are clear of debris to prevent overheating.

7.2 Battery Care and Storage

- Store the battery in a cool, dry place.
- For long-term storage, ensure the battery is fully charged.
- Avoid storing the battery in extreme temperatures.
- Leisch Life machines and batteries are not compatible with other brands.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Blower does not turn on.	Battery not installed correctly.	Ensure battery is fully seated and locked into place.
	Battery is depleted.	Charge the battery fully.
Reduced airflow/power.	Air vents are blocked.	Clear any debris from the air intake and exhaust vents.
	Battery charge is low.	Recharge the battery.
Battery not charging.	Charger or battery is faulty.	Verify charger connection. If issues persist, contact customer support for replacement.
	Battery is too hot after use.	Allow battery to cool down for 5-10 minutes before attempting to charge.

9. SPECIFICATIONS

- **Brand:** Leisch Life
- **Model Name:** cordless leaf blower
- **Model Number:** BS01-P
- **Color:** Orange2
- **Power Source:** Battery Powered
- **Voltage:** 21 Volts
- **Battery Capacity:** 2 x 2.0Ah Lithium Ion
- **Form Factor:** Handheld
- **Maximum Air Volume:** 210 CFM

- **Maximum Air Speed:** 150 MPH
- **Noise Level:** 92 dB
- **Item Weight:** 3.3 lbs (without battery), 4.1 lbs (with battery)
- **Product Dimensions:** 7"L x 5"W x 15"H (compact)
- **Material:** Plastic
- **Charging Time:** Approximately 1 hour
- **Runtime:** 15 minutes (High Speed), 30 minutes (Low Speed) per 2.0Ah battery



Figure 9: Performance metrics of the advanced motor with turbo technology.



UP TO 30Mins 150 MPH
In High Speed Mode

UP TO 60Mins 90 MPH
In Low Speed Mode

2 X 2.0Ah
1hr Charge 60 mins Run Time

Figure 10: Battery runtime information for both high and low-speed modes.

10. WARRANTY AND SUPPORT

Leisch Life provides comprehensive warranty coverage for your product:

- **Tool Warranty:** 2 years
- **Battery Warranty:** 1 year

If you encounter any issues or are dissatisfied with the product, please contact Leisch Life customer service. We are committed to assisting you until you are satisfied.

For support, please visit the [Leisch Life Store on Amazon](#) or refer to your purchase documentation for direct contact information.



