

Makita UB001GZ

Makita UB001GZ 40V Max Li-ion XGT Brushless Blower Instruction Manual

Model: **UB001GZ** | Brand: **Makita**

1. INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Makita UB001GZ 40V Max Li-ion XGT Brushless Blower. Please read this manual thoroughly before using the product and retain it for future reference.

The Makita UB001GZ cordless blower is designed for clearing leaves, grass clippings, and other debris. It features a powerful 40V brushless motor, variable speed control, cruise control, and a boost mode for high air volume and speed. Its lightweight and compact design allows for single-handed operation, and the 3-stage telescopic long nozzle enhances versatility. The unit is also IPX4 waterproof rated, offering resistance to splashing water.

2. GENERAL SAFETY INSTRUCTIONS

WARNING: Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, and sturdy footwear, during operation.
- Do not operate the blower in rain, wet conditions, or near standing water.
- Keep hands, hair, loose clothing, and jewelry away from the air intake and outlet openings.
- Ensure the battery is securely installed before starting the blower. Remove the battery when not in use or during maintenance.
- Keep children and bystanders at a safe distance (at least 15 meters/50 feet) from the operating area.
- Never point the blower nozzle at people or animals.
- Use only genuine Makita batteries and chargers. The use of non-genuine or compatible batteries and chargers will invalidate the Makita guarantee for this tool.

- Inspect the blower for any damage before each use. Do not operate if damaged.

3. PACKAGE CONTENTS

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

- 1 x Makita UB001GZ Blower Unit
- 1 x Nozzle Assembly
- 1 x Shoulder Strap

Note: Batteries and chargers are not included and must be purchased separately.



Figure 1: Makita UB001GZ Blower with nozzle assembly and shoulder strap.

4. SETUP

4.1 Attaching the Nozzle

1. Align the nozzle assembly with the blower's air outlet.
2. Push the nozzle firmly onto the blower until it clicks into place, ensuring it is securely fastened.







Figure 2: Front view of the Makita UB001GZ Blower with the nozzle attached.

4.2 Battery Installation and Removal

This blower uses a Makita 40V Max Li-ion XGT battery.

- **To Install:** Slide the battery into the battery slot on the blower until it locks into place with a click. Ensure the battery is fully seated.
- **To Remove:** Press the battery release button (usually located on the side of the battery) and slide the battery out of the slot.



Figure 3: Close-up view of the blower's handle and battery slot, illustrating where the battery is inserted.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- To turn on the blower, press the power button located on the top of the unit.
- To turn off the blower, press the power button again.



Figure 4: The power button on the Makita UB001GZ blower.

5.2 Variable Speed Control and Trigger

The blower's speed is controlled by the trigger. Press the trigger to start the airflow and vary the pressure to adjust the speed. The more you press, the higher the airflow speed.

5.3 Cruise Control Function

For extended operation at a consistent speed, utilize the cruise control lever:

1. Press the trigger to achieve the desired airflow speed.
2. Slide the cruise control lever forward to lock the trigger in position.
3. To release cruise control, simply pull the trigger fully and then release it.



Figure 5: The cruise control lever, allowing for sustained operation at a set speed.

5.4 Boost Mode

The blower features a boost mode that provides a maximum blowing force of 17N for demanding tasks. This mode is always available and can be activated by fully depressing the trigger or by adjusting the cruise control to its highest setting.

5.5 Telescopic Long Nozzle

The 3-stage telescopic long nozzle can be adjusted to suit various tasks and user heights. Extend or retract the nozzle by pulling or pushing it while pressing the release buttons (if applicable) or twisting the sections.



Figure 6: The Makita UB001GZ blower in use, demonstrating its effectiveness in clearing debris from grass.

6. MAINTENANCE

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

6.1 Cleaning

- Always remove the battery before cleaning.
- Keep the air vents and nozzle free from debris to prevent overheating and maintain airflow. Use a soft brush or cloth to clean the exterior.
- Do not use strong detergents or solvents, as they may damage the plastic components.

6.2 Storage

- Store the blower in a cool, dry place, away from direct sunlight and moisture.
- Remove the battery from the blower before storing for extended periods.
- Store the battery separately in a cool, dry place.

7. TROUBLESHOOTING

If you encounter issues with your Makita UB001GZ blower, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Blower does not start.	Battery not installed correctly.	Ensure battery is fully inserted until it clicks.
	Battery is discharged.	Charge the battery using a genuine Makita charger.
	Power button not pressed.	Press the power button to turn on the unit.
Reduced airflow or performance.	Nozzle or air intake is obstructed.	Remove the battery and clear any debris from the nozzle and air intake.
	Battery charge is low.	Recharge the battery.

8. SPECIFICATIONS

Feature	Specification
Brand	Makita
Model Name	UB001GZ
Power Source	Battery Powered (40V Max Li-ion XGT)
Item Weight	2.2 Kilograms (4.84 pounds)
Product Dimensions	16.54 x 4.09 x 4.09 inches
Max Air Velocity (Boost Mode)	64 meters per second
Max Blowing Force (Boost Mode)	17N
Waterproof Rating	IPX4
Included Components	1 x Makita UB001GZ, 1 x Nozzle assembly, 1 x Shoulder strap

9. WARRANTY AND SUPPORT

9.1 Manufacturer's Warranty

The Makita UB001GZ comes with a **1-year manufacturer warranty**. An additional **2 years of warranty** can be obtained by registering the product within 30 days of purchase.

Important: This guarantee does not apply if non-genuine or non-recommended parts or accessories are fitted to the tool. The use of non-genuine or compatible batteries and chargers with Makita tools will invalidate the Makita guarantee for our tools.

9.2 Customer Support

For further assistance, technical support, or warranty claims, please visit the official Makita website or contact

their customer service department directly. Refer to your product packaging or the Makita website for the most current contact information.