

[Manuals.plus](#) /

> [Alloyman](#) /

> Alloyman 40V Cordless Leaf Blower Instruction Manual (Model GZCYJ-DM-01)

Alloyman GZCYJ-DM-01

Alloyman 40V Cordless Leaf Blower Instruction Manual

Model: GZCYJ-DM-01

IMPORTANT SAFETY INSTRUCTIONS

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

- **Personal Safety:** Always wear eye protection, hearing protection, and heavy long pants. Do not operate the blower barefoot or in open sandals. Secure long hair above shoulder level.
- **Work Area Safety:** Keep children, bystanders, and pets at least 50 feet (15 meters) away from the operating area. Clear the work area of objects that can be thrown by the air stream.
- **Electrical Safety:** Do not handle the charger or tool with wet hands. Use only the charger and batteries specified by the manufacturer.
- **Tool Use and Care:** Do not force the tool. Use the correct tool for your application. Store idle tools out of reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.
- **Battery Use and Care:** Recharge only with the charger specified by the manufacturer. Do not use a battery pack or appliance that is damaged or modified. Do not expose a battery pack or appliance to fire or excessive temperature.

PACKAGE CONTENTS

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

- Leaf Blower Body (1)
- Removable Tapered Nozzle (1)
- Blower Nozzle (1)

- 40V 2.0Ah Batteries (2)
- Fast Charger (1)
- User Manual (1)
- Shoulder Strap (1)



Image: Contents of the Alloyman 40V Cordless Leaf Blower package.

SETUP AND ASSEMBLY

1. Attaching the Nozzles

1. Align the desired nozzle (tapered or standard) with the blower's air outlet.
2. Push the nozzle firmly onto the outlet until it clicks into place. Ensure it is securely fastened.
3. To remove, press the release button (if present) and pull the nozzle off.



Image: Step-by-step illustration of nozzle attachment.

2. Charging the Batteries

The Alloyman 40V Cordless Leaf Blower comes with two 40V 2.0Ah batteries and a fast charger. It is recommended to fully charge both batteries before first use.

1. Connect the fast charger to a standard electrical outlet.
2. Slide a 40V battery pack onto the charger. Ensure it is seated correctly.
3. The charger's indicator light will show the charging status (refer to charger manual for specific light patterns).
4. Once fully charged, remove the battery from the charger. Do not leave batteries on the charger indefinitely.

40V & 2000MAH POWER BATTERY

Double the power & Long running time

20AH



30 Min Working Time
(high speed)



High Cycle Life



360° CELL Protection

Image: Detailed view of the 40V 2.0Ah battery.

DUAL BATTERIES FOR LONGER RUNTIME

Extended Power for All-Day Use

LOW SPEED MODE

105 MINUTES

MEDIUM SPEED

45 MINUTES

HIGH SPEED MODE

30 MINUTES



Image: Dual battery system for extended use.

3. Attaching the Shoulder Strap (Optional)

For prolonged use or to reduce fatigue, attach the included shoulder strap to the designated attachment points on the blower body.

OPERATING INSTRUCTIONS

1. Inserting the Battery

Ensure the blower is turned off before inserting or removing the battery. Slide a charged 40V battery pack into the battery slot on the blower until it locks securely in place.

2. Powering On/Off and Speed Control

The blower features 3 variable speeds and a Turbo mode for versatile cleaning tasks.

1. **To Turn On:** Press the power button (usually marked with a red circle and line). The blower will start at the lowest speed setting.
2. **Adjusting Speed:** Use the '+' and '-' buttons to cycle through the three speed settings (1, 2, 3).
3. **Turbo Mode:** Press the 'TURBO' button for maximum air volume and speed (650 CFM, 130 MPH). This mode provides a temporary boost for stubborn debris.
4. **To Turn Off:** Press the power button again.

3-WIND SPEEDS & TURBO MODE

Adapt to light and heavy-duty cleaning

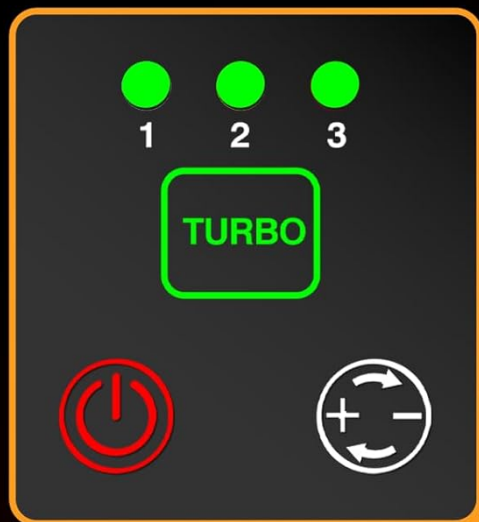


Image: Control panel with speed and turbo mode buttons.



Image: Blower in use, highlighting speed control.

3. General Operation Tips

- Start at a lower speed for light debris and increase as needed.
- Use the Turbo mode for wet leaves, heavy debris, or snow.
- Sweep from side to side, moving debris into piles.
- Avoid directing the air stream towards people, animals, or fragile objects.
- For optimal battery life, alternate between the two included batteries during extended use.



Image: Blower clearing leaves with powerful airflow.



MEET YOUR VARIOUS NEEDS



Image: Versatile applications of the leaf blower.

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. Remove any debris from the air intake vents and nozzle. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. Do not store fully discharged batteries for long periods. Charge them periodically if not in use.
- **Storage:** Store the leaf blower in a dry, secure location, out of reach of children. Remove the battery pack before storing. The removable nozzle design allows for compact storage.

COMPACT DIMENSIONS & EASY STORAGE



Image: Blower's compact design for easy storage.

TROUBLESHOOTING

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

| Problem | Possible Cause | Solution |
|----------------------------|---|---|
| Blower does not start. | Battery not inserted correctly or discharged. | Ensure battery is fully seated. Charge battery. |
| Reduced airflow. | Nozzle or air intake blocked. | Clear any debris from the nozzle and air intake vents. |
| Blower stops unexpectedly. | Battery overheated or discharged. | Allow battery to cool down. Replace with a charged battery. |
| Battery not charging. | Charger not plugged in or faulty battery. | Check power connection. Try a different outlet. If issue persists, contact support. |

SPECIFICATIONS

| Feature | Detail |
|--------------------|-----------------|
| Brand | Alloyman |
| Model Name | GZCYJ-DM-01 |
| Power Source | Battery Powered |
| Voltage | 40 Volts |
| Maximum Air Volume | 650 CFM |
| Maximum Air Speed | 130 MPH |

| Feature | Detail |
|-----------------|-----------------------------------|
| Motor Type | Brushless |
| Form Factor | Handheld |
| Weight | 5.8 lbs (without battery) |
| Battery Type | Lithium-Ion (2x 2.0Ah included) |
| Special Feature | Lightweight, 3 Speed + Turbo Mode |



Image: Internal view of the brushless motor.

LIGHTWEIGHT AND PORTABLE

Easy to operate, less fatigue



Image: Lightweight design of the blower.

WARRANTY AND SUPPORT

Warranty Information

Alloyman provides a **365-day warranty** from the date of purchase against defects in materials and workmanship. This warranty does not cover damage due to misuse, abuse, normal wear and tear, or unauthorized repairs. Please retain your proof of purchase for warranty claims.

For detailed warranty terms and conditions, please refer to the official Alloyman website or contact customer support.

Customer Support

If you have any questions, require technical assistance, or need to make a warranty claim, please contact Alloyman customer support:

- **Website:** Visit the official Alloyman website for FAQs and support resources.

- **Email:** Refer to your product packaging or the official website for customer service email address.
- **Phone:** Refer to your product packaging or the official website for customer service phone number.

Please have your model number (GZCYJ-DM-01) and purchase date ready when contacting support.