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› MZK 40V Cordless 3-in-1 Leaf Blower, Vacuum, and Mulcher Instruction Manual (Model ET1711)

MZK ET1711

MZK 40V Cordless 3-in-1 Leaf Blower, Vacuum, and Mulcher Instruction Manual

Model: ET1711 | Brand: MZK

1. SAFETY INFORMATION

Always read and understand 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.

- Wear appropriate personal protective equipment (PPE) including eye protection, hearing protection, and gloves.
- Keep children and bystanders away while operating the tool.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Avoid unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the tool.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Use the tool only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- Maintain the tool and its accessories. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool's operation.
- Always disconnect the battery pack before making any adjustments, changing accessories, or storing power tools.

2. PACKAGE CONTENTS

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

- MZK 40V Cordless 3-in-1 Leaf Blower/Vacuum/Mulcher Unit
- Blower Tube

- Vacuum Tube
- 35L Collection Bag
- 2 x 4.0Ah 40V Batteries
- Fast Charger
- Instruction Manual

3. ASSEMBLY

Follow these steps to assemble your MZK 3-in-1 tool:

3.1 Attaching the Blower Tube

1. Align the blower tube with the outlet on the main unit.
2. Push the tube firmly until it clicks into place. Ensure it is securely fastened.



Figure 1: Operating the MZK 3-in-1 tool in blower mode.

3.2 Attaching the Vacuum Tube and Collection Bag

1. To switch to vacuum mode, first remove the blower tube by pressing the release button and pulling it off.
2. Attach the vacuum tube to the main unit's intake port. Ensure it clicks securely.

3. Connect the 35L collection bag to the exhaust port of the unit. The bag is designed to be easily detachable for emptying.



Figure 2: Operating the MZK 3-in-1 tool in vacuum mode.

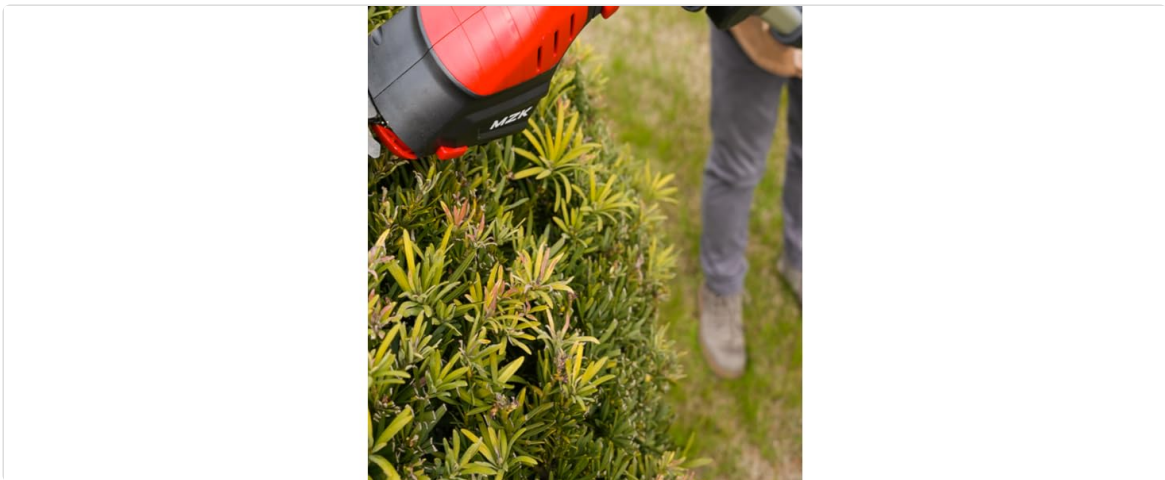


Figure 3: Detachable collection bag for easy emptying.

3.3 Adjustable Handle

The handle features an adjustable angle for user comfort and to accommodate different operating positions. Press the red button near the handle pivot point to adjust the angle, then release to lock it in place.

4. SETUP

4.1 Battery Charging

The MZK 3-in-1 tool uses 40V Lithium-ion batteries. Before first use, fully charge both batteries. A full charge typically takes approximately 4 hours.

1. Remove the battery from the tool by pressing the release button and sliding it out.
2. Connect the charger to a power outlet.
3. Insert the battery into the charger. The indicator lights on the battery will show the charging status.
4. Once fully charged, disconnect the battery from the charger.

4.2 Battery Installation

To install the battery:

1. Align the battery with the battery slot on the tool.
2. Slide the battery into the slot until it clicks securely into place. Ensure it is fully seated.

Video 1: This video demonstrates the assembly, battery installation, and basic operation of the MZK 40V 3-in-1 Leaf Blower, Vacuum, and Mulcher. It shows how to attach the different components and use the controls.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

To power on the unit, press and hold the safety button (if present) and then pull the trigger. To turn off, release the trigger. The tool features a lock-on button to maintain continuous operation without holding the trigger, which can be disengaged by tapping the trigger again.

5.2 Speed Control

The MZK 3-in-1 tool is equipped with a 2-speed control for varying power needs. Use the speed selector button to switch between low and high settings. The high setting provides 550 CFM air volume and 150 MPH air speed for maximum performance.



Figure 4: The 2-speed control buttons allow adjustment of airflow for different tasks.

5.3 Switching Between Blower, Vacuum, and Mulcher Modes

The tool is designed for easy conversion between its three functions:

- **Blower Mode:** Attach the blower tube to the main unit's outlet.
- **Vacuum/Mulcher Mode:** Remove the blower tube. Attach the vacuum tube to the intake and the collection bag to the exhaust. The internal brushless motor mulches debris as it is vacuumed into the bag.



Figure 5: The 35L collection bag efficiently gathers mulched debris.

6. MAINTENANCE

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

- **Cleaning:** After each use, disconnect the battery and clean the tool. Remove any debris from the air intake, blower/vacuum tubes, and the collection bag.
- **Checking for Clogs:** Periodically inspect the vacuum tube and impeller area for any obstructions, especially when vacuuming damp leaves or larger debris. Always ensure the tool is off and the battery is removed before checking for clogs.
- **Storage:** Store the tool in a dry, secure location away from children. Remove the battery pack before storing for extended periods.

7. TROUBLESHOOTING

If you encounter issues with your MZK 3-in-1 tool, refer to the following common solutions:

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or improperly installed.	Ensure battery is fully charged and correctly inserted until it clicks.
Low airflow/suction	Clogged blower/vacuum tube or impeller.	Disconnect battery, check and clear any obstructions from tubes and impeller.
Excessive vibration or noise	Debris caught in the impeller or loose components.	Disconnect battery, inspect impeller for debris and ensure all attachments are secure.
Battery drains quickly	Operating continuously on high speed or old/damaged battery.	Use lower speed settings when possible. Consider replacing battery if performance significantly degrades.

8. SPECIFICATIONS

Feature	Detail
Brand	MZK
Model Name	ET1711
Power Source	Battery Powered
Voltage	40 Volts (DC)
Maximum Speed	150 Miles per Hour
Air Volume (CFM)	550+
Special Feature	Mulcher, 3-in-1 Functionality
Collection Bag Capacity	35 Liters
Item Weight	15.92 pounds
Product Dimensions	24.24"L x 14.76"W x 16"H

9. WARRANTY AND SUPPORT

MZK is committed to providing you with the best shopping experience possible. If you have any questions or problems with your MZK tool, please feel free to contact us. We are always here to help you solve any problems you may encounter.