

MZK LF40D13

MZK 20V Cordless Leaf Blower LF40D13 User Manual

Model: LF40D13 / ET1613-2Batteries

1. IMPORTANT SAFETY INSTRUCTIONS

Read and understand all instructions before using this product. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious personal injury.

- **Personal Safety:** Always wear eye protection. Wear long pants, long sleeves, gloves, and substantial footwear. Do not operate the blower barefoot or wearing sandals. Secure long hair above shoulder level.
- **Electrical Safety:** Use only MZK 20V batteries and chargers. Do not expose the battery or charger to rain or wet conditions. Do not handle the charger, including the charger plug and charger terminals, with wet hands.
- **Operation Safety:** Do not point the blower nozzle at people or pets. Keep children, bystanders, and animals at least 15 meters (50 feet) away from the operating area. Do not operate in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Battery Care:** Do not incinerate the battery even if it is severely damaged or completely dead. The battery can explode in a fire.

2. PRODUCT OVERVIEW AND COMPONENTS

The MZK 20V Cordless Leaf Blower is designed for efficient clearing of leaves, debris, and dust from various surfaces.



Figure 2.1: Main components of the MZK Cordless Leaf Blower, including the blower unit, battery, and nozzle.

Package Contents:

- MZK Cordless Leaf Blower Unit
- 20V 2.0Ah Battery (2 included)
- Battery Charger
- Blower Nozzle

3. ASSEMBLY

Follow these steps to assemble your leaf blower:

1. Align the blower nozzle with the air outlet on the main unit.
2. Push the nozzle firmly until it clicks into place. Ensure it is securely attached.
3. Insert a fully charged 20V battery into the battery port on the blower handle until it locks.

Video 3.1: This video demonstrates the quick and easy setup process of the MZK 20V Cordless Leaf Blower, showing how to attach the nozzle and battery.

4. BATTERY CHARGING AND INSTALLATION

4.1 Charging the Battery:

1. Connect the charger to a standard power outlet.
2. Slide the 20V battery into the charger. The indicator light on the charger will show the charging status.
3. Once fully charged, remove the battery from the charger.

4.2 Installing the Battery:

To install the battery, slide it into the battery compartment on the blower handle until it clicks securely into place. To remove, press the battery release button and slide the battery out.



Figure 4.1: The 20V battery provides approximately 15-20 minutes of run time at maximum power, with two batteries extending operation.

5. OPERATING INSTRUCTIONS

The MZK Cordless Leaf Blower is designed for ease of use and effective debris clearing.

5.1 Starting and Stopping:

- To start the blower, press the trigger switch located on the handle.
- To maintain continuous operation without holding the trigger, engage the trigger lock button.
- To stop the blower, release the trigger switch or disengage the trigger lock.



Figure 5.1: The blower features a trigger switch for activation and a lock button for continuous operation.

5.2 Usage Tips:

- **Clearing Leaves and Debris:** Direct the nozzle towards the material to be moved. Use a sweeping motion to gather debris into piles. The blower delivers up to 130 MPH air speed and 450 CFM air volume for effective clearing.
- **Adjustable Handle:** The handle can be adjusted for comfort and to reach different angles, such as for high-altitude leaf blowing or cleaning gutters.
- **Lightweight Design:** Weighing only 3.9 lbs (with battery), the blower is designed for easy one-hand operation and reduced user fatigue.



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20
MINUTES
RUN TIME
WITH 20V 2.0 AH BATTERY

40
MINUTES
RUN TIME
WITH TWO 2.0 AH BATTERY

Figure 5.2: The blower in action, demonstrating its effectiveness in clearing leaves.

ONE FOR ALL MULTI-SCENE



Figure 5.3: The blower is suitable for multiple scenarios including sidewalks, lawns, yards, and clearing car debris.



Figure 5.4: The adjustable handle feature allows for comfortable use and reaching elevated areas.

6. MAINTENANCE

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

- **Cleaning:** After each use, wipe down the exterior of the blower with a damp cloth. Ensure the air intake and outlet are free from debris. Do not use harsh chemicals or abrasive cleaners.
- **Battery Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, charge batteries to approximately 50% capacity.
- **General Inspection:** Periodically check for loose screws, damaged parts, or worn components. Contact customer service for replacement parts or repairs.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Blower does not start	Battery not installed correctly Battery is discharged Trigger lock engaged incorrectly	Ensure battery is fully seated and clicked into place Charge the battery fully Release the trigger lock before pressing the trigger
Reduced air flow	Air intake or nozzle blocked Battery low on charge	Clear any obstructions from the air intake or nozzle Charge or replace the battery
Battery not charging	Charger not plugged in Faulty battery or charger	Ensure charger is securely plugged into a working outlet Contact MZK customer service

8. SPECIFICATIONS

Technical details for the MZK 20V Cordless Leaf Blower.

Feature	Detail
Brand	MZK
Model Name	LF40D13 / ET1613-2Batteries
Power Source	Battery Powered (20V)
Max Air Speed	130 MPH
Max Air Volume	450 CFM
Item Weight	2.63 Kilograms (approx. 3.9 lbs with battery)
Product Dimensions (L x W x H)	14.96" x 5.51" x 10.63"
Special Feature	Lightweight, Cordless, Adjustable Handle



Figure 8.1: The MZK leaf blower features a powerful motor delivering high air speed and volume.

9. WARRANTY AND SUPPORT

MZK is committed to providing a positive customer experience. If you encounter any questions or problems with your MZK

tool, please contact our customer service team.

Contact Information:

Please refer to the contact details provided in your product packaging or visit the official MZK website for support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question