Makita DCF201Z, DCF301Z

Makita 18V LXT Cordless Electric Fan Instruction Manual

Models: DCF201Z, DCF301Z

1. Introduction

This instruction manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Makita 18V LXT Lithium-Ion Cordless Electric Fan. Please read this manual thoroughly before use and retain it for future reference.

The Makita 18V LXT Cordless Electric Fans (Models DCF201Z, DCF301Z) are designed for various applications, offering portability and powerful airflow. Key features include a durable design, protective bumpers, three speed settings, oscillation control, and an integrated LED battery charge level indicator. The fan can be powered by an 18V LXT Lithium-Ion battery or an AC power cord.



Figure 1: Makita 18V LXT Cordless Electric Fans (9" and 13" models) and a compatible 18V Lithium-Ion battery.

2. Safety Instructions

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

- Read all instructions before using the fan.
- Do not operate the fan with a damaged cord or plug.
- Keep fingers and other objects away from the fan blades.
- Do not immerse the fan in water or other liquids.
- Unplug the fan from the power source when not in use or before cleaning.
- Use only Makita 18V LXT Lithium-Ion batteries and chargers specified in the instruction manual.
- Ensure the fan is placed on a stable, level surface.

- Do not use the fan in wet or damp locations.

3. Components

Familiarize yourself with the main components of your Makita Electric Fan:

- **Fan Head:** Contains the blades and protective grille.
- **Control Panel:** Includes power button, speed settings, and timer.
- **Battery Compartment:** For inserting the 18V LXT Lithium-Ion battery.
- **AC Power Inlet:** For connecting the optional AC power cord.
- **Handle:** For easy portability.
- **Stand/Base:** Provides stability and allows for upright positioning.

4. Setup

4.1 Battery Installation

1. Ensure the fan is turned off.
2. Locate the battery compartment on the base of the fan.
3. Align the battery with the grooves in the compartment and slide it in until it clicks into place.
4. To remove the battery, press the release button on the battery and slide it out.

4.2 AC Power Connection

1. Ensure the fan is turned off.
2. Locate the AC power inlet on the fan.
3. Insert the AC power cord into the inlet and then plug the other end into a suitable power outlet.
4. The fan can operate on either battery power or AC power.

5. Operating Instructions

5.1 Powering On/Off

- Press the **Power Button** (*symbol: circle with vertical line*) on the control panel to turn the fan ON or OFF.

5.2 Adjusting Fan Speed

- The fan features three speed settings: High, Medium, and Low.
- Press the **Speed Control Button** (*symbol: fan blades*) repeatedly to cycle through the speed settings.
- The integrated L.E.D. battery charge level indicator allows you to monitor battery charge.

5.3 Oscillation Control

- Press the **Oscillation Button** (*symbol: fan blades with arrows*) to activate or deactivate the oscillation function.

5.4 Timer Function

- The fan includes a timer function for 1, 2, or 4 hours of operation.
- Press the **Timer Button** (*symbol: clock*) repeatedly to select the desired operating time. The corresponding indicator light will illuminate.

5.5 Adjusting Fan Angle

- The fan head can be manually tilted to direct airflow as needed.

Your browser does not support the video tag.

Video: Demonstrating the fan's portability, battery insertion, and control panel functions including power, speed, and timer settings. Note: This video is an influencer review and not an official product video from the seller.

6. Maintenance

6.1 Cleaning

- Always unplug the fan before cleaning.
- Use a soft, damp cloth to wipe the exterior surfaces.
- Do not use abrasive cleaners or solvents.
- Periodically clean the fan blades and grille to remove dust and debris.

6.2 Storage

- Store the fan in a cool, dry place when not in use.
- If storing for an extended period, remove the battery.

7. Troubleshooting

Troubleshooting Guide

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply / Battery not inserted correctly / Battery discharged.	Check AC power connection or ensure battery is fully charged and properly inserted.
Weak airflow.	Fan speed set too low / Grille or blades are dirty.	Increase fan speed setting. Clean the fan grille and blades.
Fan makes unusual noise.	Obstruction in fan blades / Loose components.	Turn off and unplug the fan. Remove any obstructions. If noise persists, contact customer support.

8. Specifications

Feature	Detail
Brand	Makita
Model Names	DCF201Z, DCF301Z
Power Source	Battery Powered (18V LXT Lithium-Ion) / AC Power
Voltage	18 Volts
Air Flow Capacity	Up to 740 CFM (Cubic Feet Per Minute)
Speed Settings	3 (High/Medium/Low)
Noise Level	74 dB

Feature	Detail
Special Features	Durable design, protective bumpers, oscillation control, integrated L.E.D. battery charge level indicator.

9. Warranty and Support

For warranty information and customer support, please refer to the official Makita website or contact their customer service directly. Keep your purchase receipt for warranty claims.

- **Manufacturer:** Makita
- **Website:** www.makitatools.com (Example link, actual link might vary)

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

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