

Adedad CFJ10

Adedad 20V Cordless Leaf Blower CFJ10 Instruction Manual

Model: CFJ10

INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your Adedad 20V Cordless Leaf Blower, Model CFJ10. Please read this manual thoroughly before using the product to ensure proper function and to prevent injury or damage.

The Adedad 20V Cordless Leaf Blower is designed for efficient clearing of leaves, debris, and dust from yards, patios, and other outdoor surfaces. Its lightweight design and variable speed settings offer versatility for various cleaning tasks.

SAFETY INSTRUCTIONS

WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- **Personal Safety:** Always wear eye protection (safety glasses) and hearing protection when operating the leaf blower. Wear long pants, long sleeves, and sturdy footwear. Do not operate the blower barefoot or while wearing open-toed sandals.
- **Area Safety:** Keep children, bystanders, and pets at least 50 feet (15 meters) away from the operating area. Inspect the work area before use and remove any objects that could be thrown by the air stream, such as rocks, broken glass, or wires.
- **Electrical Safety:** Use only the specified battery pack and charger for this tool. Do not modify the battery or charger. Do not expose the battery or charger to rain or wet conditions.
- **Operation Safety:** Never point the blower nozzle at people or animals. Do not operate the blower in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Always maintain proper footing and balance. Do not overreach.
- **Maintenance Safety:** Disconnect the battery pack before performing any adjustments, changing accessories,

or storing the tool. Use only manufacturer-recommended replacement parts.

- **Battery Care:** Do not incinerate the battery pack even if it is severely damaged or completely worn out. Batteries can explode in a fire. Dispose of batteries properly according to local regulations.

PACKAGE CONTENTS

Verify that all items are present and in good condition upon opening the package. If any items are missing or damaged, contact customer support.

- Adedad 20V Cordless Leaf Blower Unit
- Blower Tube (Standard)
- Extension Blower Tube
- 20V Lithium-Ion Battery Pack (1 included)
- Battery Charger
- Instruction Manual (this document)



Figure 1: Adedad 20V Cordless Leaf Blower components including the main unit, battery, and two blower tubes.

PRODUCT OVERVIEW

Familiarize yourself with the parts of your leaf blower before operation.

1. Main Blower Unit
2. Battery Compartment
3. Power Switch / Speed Selector
4. Handle
5. Blower Tube Release Button
6. Blower Tube (Standard)
7. Extension Blower Tube
8. Battery Pack
9. Battery Charger Port



Figure 2: Detail of the blower's handle and control panel, showing the power button and speed settings (High/Low).

A brass motor with improved heat dissipation



Figure 3: Illustration of the internal brass motor, highlighting its design for improved heat dissipation and efficient operation at 20000 RPM.

SETUP

1. Assembling the Blower Tube

1. Align the standard blower tube with the outlet on the main blower unit.
2. Push the tube firmly until it clicks into place. Ensure the tube release button engages.
3. For extended reach, attach the extension blower tube to the standard blower tube in the same manner.
4. To remove, press the tube release button and pull the tube away from the unit.

EXTENSION TUBE

suitable for different use



Figure 4: The leaf blower shown with both the standard and extension tubes, demonstrating adjustable length for various uses.

2. Charging the Battery

The battery pack is not fully charged upon purchase. It is recommended to fully charge the battery before first use.

1. Connect the charger to a standard electrical outlet.
2. Slide the battery pack onto the charger until it clicks into place.
3. The charger indicator light will show the charging status (refer to charger manual for specific light patterns).
4. Once fully charged, disconnect the battery from the charger and unplug the charger from the outlet.

A full charge typically takes approximately 1 hour. The 2.0Ah Lithium-Ion battery provides 10-15 minutes of runtime depending on speed setting and workload.

2.0Ah Battery

AND 1 HOUR FAST CHARGE



Charge and discharge protection



Temperature protection

Figure 5: The 20V 2.0Ah battery pack connected to its charger, illustrating the charging process with built-in protection features.

3. Installing the Battery

1. Ensure the leaf blower is turned off.
2. Align the battery pack with the battery compartment on the blower unit.
3. Slide the battery pack into the compartment until it locks securely into place.
4. To remove the battery, press the battery release button (if present) and slide the battery out.

OPERATING INSTRUCTIONS

1. Starting and Stopping the Blower

- **To Start:** Ensure the battery is installed. Press the power button located on the handle. The blower will start at the default speed setting.
- **To Stop:** Press the power button again.

2. Adjusting Speed Settings

The Adedad leaf blower features two speed settings: Low and High.

- While the blower is running, press the speed selector button (often indicated by fan icons or +/-) to toggle between Low (100 MPH) and High (150 MPH) speeds.
- Use the Low speed for lighter debris or sensitive areas.
- Use the High speed for heavier or wet debris and larger areas.

3. General Operation Tips

- Hold the blower firmly with both hands if necessary, especially when operating at high speed.
- Sweep from side to side, moving debris into piles.
- Avoid blowing debris towards people, animals, or open windows.
- For stubborn or wet debris, use the high-speed setting and direct the airflow at the base of the debris.
- The lightweight design (3.3 lbs) allows for extended use without significant fatigue.



Figure 6: The Adedad leaf blower in action, demonstrating its 150 MPH blowing power for clearing leaves and debris.



Figure 7: A user demonstrating the lightweight and comfortable design of the Adedad 20V Cordless Leaf Blower, weighing only 3.3 lbs.

MAINTENANCE

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

- **Cleaning:** After each use, wipe down the exterior of the blower with a clean, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the air intake vents are clear of debris to prevent overheating.
- **Battery Care:** Store the battery in a cool, dry place away from direct sunlight and extreme temperatures. Do not store fully discharged batteries for long periods. Charge the battery periodically if not in use for an extended time (e.g., every 3-6 months).
- **Storage:** Store the leaf blower in a dry, secure location out of reach of children. Remove the battery pack before storing.
- **Inspection:** Periodically check all screws and fasteners for tightness. Inspect the blower tubes for cracks or damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Blower does not start.	Battery not installed correctly. Battery discharged. Power button not pressed.	Ensure battery is fully seated. Charge battery. Press power button firmly.
Low air output or weak blowing force.	Battery low on charge. Blower tube obstructed. Operating on low speed.	Recharge battery. Clear any obstructions from the tube or air intake. Switch to high speed.
Blower stops unexpectedly.	Battery overheated or discharged. Motor overload protection activated.	Allow battery to cool down and recharge. Reduce workload. Ensure air vents are clear.
Battery not charging.	Charger not plugged in. Battery not seated correctly on charger. Faulty charger or battery.	Check power connection. Re-seat battery on charger. Contact customer support if issue persists.

SPECIFICATIONS

Feature	Detail
Brand	Adedad
Model Number	CFJ10
Power Source	Battery Powered
Voltage	20 Volts
Max Air Speed	150 MPH
Low Air Speed	100 MPH
Form Factor	Handheld
Special Features	Adjustable Speed, Adjustable Tube Length, Compact Design, Lightweight, Rechargeable
Item Weight	3.3 Pounds
Product Dimensions	17.72"L x 7.28"W x 7.28"H
Battery Type	Lithium-Ion (2.0Ah)
Battery Runtime	10-15 minutes (per charge)

WARRANTY AND SUPPORT

Adedad products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your purchase or visit the official Adedad website. Keep your purchase receipt as proof of purchase.

For technical assistance, replacement parts, or general inquiries, please contact Adedad customer support. Contact details can typically be found on the product packaging or the brand's official website.

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