Minthouz JF-CFL-8000

Minthouz JF-CFL-8000 Clip-on Rechargeable Portable Fan User Manual

Model: JF-CFL-8000

1. Important Safety Instructions

Please read all instructions carefully before using this product and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not insert fingers or any objects into the fan grille.
- Keep the fan away from water or other liquids.
- Do not use the fan in high humidity environments.
- Ensure the power source matches the fan's voltage requirements (5V).
- Do not disassemble, repair, or modify the fan yourself. Contact customer support if service is needed.
- Keep out of reach of children and pets.
- Do not block the air inlet or outlet.
- Charge the fan using the provided USB-C cable and a compatible 5V/2A adapter.

2. Product Overview

The Minthouz JF-CFL-8000 is a versatile clip-on rechargeable portable fan designed for various uses, offering cooling, lighting, and power bank functionalities.

Key Features:

- **High Capacity Battery:** Built-in 12000mAh rechargeable battery provides up to 45 hours of continuous operation on low speed.
- **Adjustable Airflow:** Features 3 fan speed settings (Low, Mid, High).
- **Multi-Function Lighting:** Integrated LED light with 3 brightness levels (30%, 60%, 100%).
- **Convenient Timer:** Set automatic shutdown timers for 2, 4, or 6 hours.
- **Wireless Remote Control:** Operate fan speed, light, and timer settings remotely.
- **Power Bank Function:** USB-A output port (5V/2A) allows charging of other devices.

- **Flexible Design:** 360° head rotation (vertical and horizontal) and a strong clip for versatile placement.
- **Quiet Operation:** Operates at a low noise level of 28 Decibels.

Product Diagram:



Image: Front and back view of the Minthouz clip-on fan, highlighting key components with numbers. These include speed level buttons, light level buttons, timer buttons, USB 2.0 USB-A output, USB-C input, charging indicator, and the light itself.

What's in the Box:

- Minthouz JF-CFL-8000 Clip-on Fan
- USB-C Charging Cable
- Wireless Remote Control
- User Manual

3. Setup

Initial Charging:

Before first use, fully charge the fan. Connect the provided USB-C cable to the fan's USB-C input port and the other end to a 5V/2A USB power adapter (not included). The charging indicator light will flash red while charging and turn solid green when fully charged. A full charge takes approximately 6 hours.



Image: The Minthouz clip-on fan being charged via a USB-C cable connected to a wall adapter. Text indicates 'Fast Charging (5V/2A)' and 'Only 6h to be Fully Charged'. A tip states 'Flashing in Red-Charging; Solid Green- Fully Charged'.

Positioning the Fan:

- **Clip-on:** Use the strong, integrated clip to attach the fan securely to surfaces like desks, shelves, strollers, poles, or golf carts.
- **Desk Stand:** Place the fan on any flat surface. The stable base ensures it stands upright.
- **Hanging:** The fan's design allows for hanging in certain scenarios, providing flexible airflow.



Image: Four panels showing the Minthouz fan in different use cases: as a clip fan on a desk, a quiet fan on a bedside table, a desk fan on an office desk, and a camping fan hanging inside a tent.

4. Operating Instructions

Power On/Off and Fan Speed Adjustment:

- **On Fan Unit:** Press the fan speed button (usually marked with a fan icon) on the back of the fan to cycle through Low, Mid, High, and Off.
- **Using Remote:** Press the fan speed button on the remote control to adjust the fan speed.



Image: A person working at a desk with the Minthouz clip-on fan positioned to provide airflow. Green arrows illustrate the 360-degree rotation capability of the fan head.

Using the LED Light:

- **On Fan Unit:** Press the light button (usually marked with a light bulb icon) on the back of the fan to cycle through 30%, 60%, 100% brightness, and Off.
- **Using Remote:** Press the light button on the remote control to adjust the light brightness.



Image: A person reading inside a tent at night, illuminated by the Minthouz clip-on fan's built-in light. Icons above the fan indicate Low, Mid, and High light settings, with text '3 LED Lights' and '3 Levels Adjustment'.

Setting the Timer:

- **On Fan Unit:** Press the timer button (usually marked with a clock icon) on the back of the fan to set the timer for 2, 4, or 6 hours. The fan will automatically turn off after the selected duration.
- **Using Remote:** Press the timer button on the remote control to set the timer.



Image: The Minthouz clip-on fan on a bedside table with its remote control, next to a person sleeping peacefully. An alarm clock icon with '2H/4H/6H' indicates the built-in timer function.

Using the Wireless Remote Control:

The fan comes with a compact wireless remote control for convenient operation. The remote allows you to adjust fan speed, light brightness, and timer settings from a distance. Ensure the remote is pointed towards the fan for optimal response.



Image: A person sitting outdoors, using a small black remote control to operate the Minthouz clip-on fan placed on a table. Icons on the remote represent 3-level lighting, 3-level wind, and 3-level timing.

Using as a Power Bank:

The fan features a USB-A output port (5V/2A) that allows it to function as a power bank. Connect your smartphone, tablet, or other USB-powered devices to this port using their respective charging cables to charge them on the go.



Image: The Minthouz clip-on fan on an outdoor table, with a smartphone connected to its USB-A output port for charging. A magnified inset shows the 'OUT 5V/2A' label on the port.

5. Maintenance

Cleaning the Fan:

Regular cleaning helps maintain optimal performance and extends the lifespan of your fan. Ensure the fan is turned off and unplugged before cleaning.

1. Gently twist the front grille counter-clockwise to unlock and remove it.
2. Wipe the fan blades and the inside of the grille with a soft, damp cloth. Do not use abrasive cleaners or immerse the fan in water.
3. Allow all parts to dry completely before reassembling.
4. Align the front grille with the fan body and twist clockwise to lock it back into place.



Image: A three-panel image demonstrating the cleaning process for the Minthouz fan. The first panel shows the fan grille being twisted open, the second shows a hand wiping the fan blades, and the third shows the grille being twisted closed.

Battery Care and Storage:

- To prolong battery life, avoid fully discharging the battery frequently.
- If storing the fan for an extended period, charge it to about 50-70% every 3 months.

- Store the fan in a cool, dry place away from direct sunlight and extreme temperatures.

6. Troubleshooting

If you encounter issues with your Minthouz fan, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	Battery is depleted.	Charge the fan fully using the USB-C cable.
Fan speed is weak.	Low battery level; Fan grille is dirty.	Recharge the fan; Clean the fan blades and grille.
Light does not turn on.	Light function is off; Battery is depleted.	Press the light button to turn it on; Recharge the fan.
Remote control not working.	Remote battery depleted; Obstruction between remote and fan; Remote not pointed correctly.	Replace remote battery; Ensure clear line of sight; Point remote directly at the fan.
Fan not charging other devices.	Fan battery too low; Device not compatible; Incorrect cable.	Ensure fan has sufficient charge; Check device compatibility; Use a proper USB-A cable.

7. Specifications

Feature	Specification
Model	JF-CFL-8000
Battery Capacity	12000mAh
Input	USB-C, 5V/2A
Output	USB-A, 5V/2A
Charging Time	Approx. 6 hours
Runtime (Fan Only)	Up to 45 hours (Low speed)
Fan Speeds	3 levels (Low, Mid, High)
Light Brightness	3 levels (30%, 60%, 100%)
Timer Settings	2H, 4H, 6H
Noise Level	28 Decibels
Product Dimensions (L x W x H)	5.12" x 3.11" x 7.68" (13cm x 7.9cm x 19.5cm)
Material	Plastic
Weight	Not specified in data

8. Warranty and Support

Minthouz products are designed and manufactured to the highest quality standards. This product is covered by a limited warranty from the date of purchase. Please refer to the warranty card included with your product for specific terms and conditions.
For technical support, warranty claims, or any questions regarding your Minthouz JF-CFL-8000 fan, please contact our customer support team:

- **Email:** support@minthouz.com
- **Website:** www.minthouz.com

Please have your model number (JF-CFL-8000) and purchase information ready when contacting 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