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LcFun B0F9NFD8TR

LcFun Electric Candle Lighter Instruction Manual

Model: B0F9NFD8TR | Brand: LcFun

IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these instructions may result in fire, electric shock, or injury.

- Keep out of reach of children.
- Do not touch the arc electrodes.
- Do not immerse the lighter in water or other liquids.
- Do not expose to temperatures above 50°C (122°F).
- Do not attempt to disassemble or modify the lighter.
- Use only with a compatible USB charging cable.
- Ensure the safety lock is engaged when not in use.
- Do not use if the lighter is damaged.
- Avoid prolonged exposure to direct sunlight.

PACKAGE CONTENTS

- 1 x LcFun Electric Candle Lighter
- 1 x USB Charging Cable

PRODUCT OVERVIEW

The LcFun Electric Candle Lighter is a USB rechargeable plasma arc lighter designed for safe and efficient ignition of candles, grills, gas stoves, and more. It features a safety lock and an LED battery indicator.

LcFun Electric Candle Lighter

Sleek Portable and User-friendly



Figure 1: LcFun Electric Candle Lighter components. Shows the electric arc, ignition button, safety switch, LED battery indicator, and Type-C charging port.

- **Electric Arc:** Generates a flameless, windproof plasma arc for ignition.
- **Ignition Button:** Activates the electric arc when pressed.
- **Safety Switch:** Prevents accidental activation. Must be slid up to enable ignition.
- **LED Battery Indicator:** Displays the remaining battery power.
- **Type-C Charging Port:** For recharging the internal battery.

SETUP: CHARGING THE LIGHTER

Before first use, fully charge the lighter. The lighter features a real-time LED battery display to indicate remaining power.

1. Locate the Type-C charging port on the lighter.
2. Connect the provided USB charging cable to the lighter's charging port.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., computer, wall adapter).
4. During charging, the LED battery indicators will flash.
5. When fully charged (approximately 40 minutes), all four LED lights will remain steadily lit.

6. Disconnect the charging cable once charging is complete.



Figure 2: Charging the LcFun Electric Candle Lighter. Shows the lighter connected to a USB-C cable, with LED lights indicating charging status.

OPERATING INSTRUCTIONS

The LcFun Electric Candle Lighter is designed for ease of use with enhanced safety features.

1. **Unlock the Lighter:** Slide the safety lock switch upwards to unlock the device. The LED indicators will illuminate.
2. **Activate the Arc:** Press and hold the ignition button. A plasma arc will generate between the electrodes.
3. **Ignite:** Position the plasma arc near the wick of a candle, grill, or gas stove to ignite.
4. **Automatic Shut-off:** The arc will automatically power off after 7 seconds of continuous use for safety.
5. **Re-ignite:** If the arc shuts off automatically, release the ignition button, slide the safety lock down and then up again to reset, and then press the ignition button to reactivate.
6. **Lock the Lighter:** After use, slide the safety lock switch downwards to prevent accidental activation.



FASTER

Fully Charged \leq 40 Min

Figure 3: Operating the LcFun Electric Candle Lighter. Illustrates sliding the safety lock up and pressing the ignition button to create the windproof arc pulse.

LcFun Electric Candle Lighter

More practical and professional



Traditional Lighter

- ❌ Flames burn fingers easily
- ❌ Bad Performance in windy
- ❌ Oil content is easy to release, more dangerous



Our Lighter

- ✅ Long reach lighter, no finger scalded
- ✅ Super Windproof
- ✅ No oil, more safe to use

Figure 4: Examples of use for the LcFun Electric Candle Lighter, including candles, fireworks, gas cookers, and campfires.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the lighter. Do not use abrasive cleaners or solvents.
- **Storage:** Store the lighter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Charging:** Recharge the lighter when the LED battery indicators show low power to ensure optimal performance and battery longevity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lighter does not produce an arc.	Battery is low or depleted. Safety lock is not engaged.	Charge the lighter fully. Ensure the safety lock is slid upwards to the "ON" position.
Arc stops after a few seconds.	Automatic 7-second shut-off engaged.	Release the ignition button, slide the safety lock down and then up again to reset, then press the ignition button to reactivate.
Lighter not charging.	Charging cable or power source issue.	Ensure the USB cable is securely connected. Try a different USB port or power adapter.

SPECIFICATIONS

Brand	LcFun
Model	B0F9NFD8TR
Color	Black
Material	Plastic
Fuel Type	Electric
Product Dimensions	7.3"L x 0.63"W x 0.63"Th
Item Weight	2.08 ounces
Charging Time	Approx. 40 minutes for full charge
Ignitions per Charge	500+

WARRANTY AND SUPPORT

For any questions, suggestions, or needs regarding your LcFun Electric Candle Lighter, please do not hesitate to contact us. We aim to respond within 24 hours.

Refer to your purchase documentation for specific warranty details.

Manufacturer: MvM

