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> Sipoe Electric Arc Windproof Plasma Lighter S1700 M User Manual

Sipoe S1700 M

Sipoe Electric Arc Windproof Plasma Lighter S1700 M User Manual

Model: S1700 M | Brand: Sipoe

1. INTRODUCTION

Thank you for choosing the Sipoe Electric Arc Windproof Plasma Lighter. This manual provides essential information for the safe and efficient use, maintenance, and care of your new lighter. Please read it thoroughly before first use and keep it for future reference.



Image 1.1: The Sipoe Electric Arc Windproof Plasma Lighter in Multichrome.

2. PRODUCT FEATURES

- **Butane-Free Operation:** Utilizes an electric arc, eliminating the need for traditional fuel.
- **Upgraded Battery Indicator:** Features 4 LED lights to clearly display the current power status.
- **New Plasma Technology:** Powerful dual electric arc for instant ignition. Upward-facing electrodes enhance convenience.
- **USB Rechargeable:** Conveniently charges via USB from various sources like computers, power banks, or wall adapters.
- **Wind-Resistant Design:** Operates effectively even in strong wind conditions.
- **Automatic Power-Off:** Includes a 7-second automatic power-off protection for enhanced safety.
- **Compact Size:** Measures 3.15" x 0.98" x 0.51", making it portable and lightweight.



Image 2.1: Key features of the Sipoe Electric Arc Lighter.

3. SETUP

1. **Unboxing:** Carefully remove the lighter and all accessories from the packaging. Inspect for any damage.
2. **Initial Charge:** Before first use, fully charge the lighter. Refer to the "Charging" section for detailed instructions.

Keep Electrodes Clean



Image 3.1: Contents of the Sipoe Electric Arc Lighter package.

4. CHARGING

The Sipoe Electric Arc Lighter is USB rechargeable. It comes with an upgraded 4-LED battery indicator to show the charge level.

1. **Connect:** Use the provided USB cable to connect the lighter to a USB power source (e.g., computer, power bank, wall adapter).
2. **Indicator:** The LED lights on the side of the lighter will blink to indicate that it is charging. Each light represents approximately 25% of the battery capacity.
3. **Full Charge:** All 4 LED lights will remain solid when the lighter is fully charged. A full charge typically lasts up to a week, depending on usage.

USB RECHARGEABLE

MULTIPLE CHARGING WAYS
AVAILABLE



Image 4.1: Multiple ways to charge your USB rechargeable lighter.

5. OPERATION

1. **Open the Lid:** Flip open the top lid of the lighter. The battery indicator lights will briefly illuminate to show the current charge level.
2. **Activate Arc:** Press and hold the ignition button located on the side of the lighter. A powerful dual electric arc will appear between the electrodes.
3. **Ignite:** Bring the item you wish to light (e.g., candle wick, cigarette) into contact with the electric arc.
4. **Safety Cut-off:** The arc will automatically turn off after 7 seconds of continuous use to prevent overheating and conserve battery. Release the button and press again if further ignition is needed.
5. **Close the Lid:** Close the lid to turn off the lighter and protect the electrodes.

NEWEST DESIGN

New design of upward electrodes, powerful dual-arc, works better for Fire, Cigarette, Candle - Outdoor & indoor uses



Image 5.1: Activating the electric arc for ignition.

Superior Wind resistance



Image 5.2: The lighter's superior wind resistance in action.

Video 5.1: A demonstration of the Sipoe Electric Arc Lighter's operation and features.

6. MAINTENANCE

To ensure optimal performance and longevity of your lighter, follow these maintenance guidelines:

- **Keep Electrodes Clean:** Over time, residue may accumulate on the electrodes. Use the included small brush to gently clean the electrodes when needed.
- **Avoid Contact:** Do not let your fingers or any metal objects touch the electrodes while the lighter is active or the lid is open.
- **Storage:** Store the lighter in a cool, dry place away from direct sunlight and extreme temperatures.

Keep Electrodes Clean



Image 6.1: Cleaning the electrodes with the provided brush.

7. SAFETY INFORMATION

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

- Keep out of reach of children.
- Do not touch the electric arc. It can cause burns or electric shock.
- Do not immerse the lighter in water or other liquids.
- Do not expose to temperatures above 50°C (122°F).
- Do not puncture or incinerate the lighter.
- Use only as directed for lighting flammable materials.
- Ensure the lid is closed when not in use to prevent accidental activation.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lighter does not produce an arc.	Low battery or dirty electrodes.	Charge the lighter fully. Clean the electrodes with the provided brush.
Lighter does not charge.	Faulty USB cable or power source.	Try a different USB cable or power source. Ensure the cable is properly connected.
Arc is weak or inconsistent.	Low battery or residue on electrodes.	Recharge the lighter. Clean the electrodes thoroughly.

9. SPECIFICATIONS

- **Brand:** Sipoe
- **Model:** S1700 M
- **Color:** Multichrome
- **Material:** Plastic
- **Item Weight:** 0.11 Kilograms (3.84 ounces)
- **Fuel Type:** Electric
- **Product Dimensions:** 3.15"L x 0.98"W x 0.51"Th
- **Battery:** 1 Lithium Polymer battery (included)

10. WARRANTY AND SUPPORT

The Sipoe Electric Arc Windproof Plasma Lighter comes with an **18-month warranty** from the date of purchase. If you experience any issues with your product, please contact Sipoe customer support for assistance. They can be reached via email for inquiries regarding product functionality, troubleshooting, or warranty claims.

Please retain your proof of purchase for warranty validation.