

SKRFIRE 6029

SKRFIRE Model 6029 Electric Arc Lighter User Manual

INTRODUCTION

Thank you for choosing the SKRFIRE Model 6029 Electric Arc Lighter. This device utilizes advanced plasma arc technology to provide a windproof and flameless ignition source. It is rechargeable via USB and features a battery indicator for convenience. Please read this manual thoroughly before using your lighter to ensure safe and optimal operation.

SETUP

Unpacking

- Carefully remove the lighter and all accessories from the packaging.
- Verify that all components are present: SKRFIRE Electric Arc Lighter, USB charging cable.

Initial Charge

Before first use, fully charge the lighter. This ensures optimal battery performance and longevity.



Image: SKRFIRE electric lighter connected to a USB charging cable, demonstrating convenient charging.

OPERATING INSTRUCTIONS

Activating the Lighter

1. Open the lighter's lid.
2. Press and hold the ignition button. The plasma arc will generate between the electrodes.
3. Release the button to turn off the arc. Close the lid to prevent accidental activation.

Battery Indicator

The lighter is equipped with a battery indicator, typically a series of LED lights, to show the remaining charge. Refer to the product image for visual reference.



Image: SKRFIRE electric arc lighter showing its dimensions and battery indicator lights.

Video: Demonstrating the windproof capability of the SKRFIRE electric lighter, showing its pulsed flame remaining stable against airflow.

CHARGING INSTRUCTIONS

To charge your SKRFIRE electric lighter:

1. Connect the provided USB charging cable to the lighter's charging port.
2. Plug the other end of the USB cable into a compatible USB power source (e.g., computer, wall adapter, power bank).
3. The battery indicator lights will illuminate or flash during charging. Once fully charged, the lights will typically show a solid indication or turn off.
4. Charging time may vary, but generally takes 1-2 hours for a full charge.

Convenient USB Charging



Image: SKRFIRE electric lighter being charged via USB, compatible with various power sources.

SAFETY INFORMATION

For your safety and to prevent damage to the product, please observe the following:

- Keep out of reach of children.
- Do not touch the electrodes while the lighter is active, as this can cause an electric shock.
- Do not expose the lighter to water or other liquids.
- Avoid exposing the lighter to direct sunlight or temperatures above 120°F (49°C).
- Do not attempt to disassemble, repair, or modify the lighter.
- The lighter features an automatic shut-off after approximately 10 seconds of continuous use to prevent overheating.
- Ensure the lid is closed when not in use to prevent accidental activation.

SKRFIRE Lighter Safety System



Smart
Chips



Charging
Protection



Use
Protection



Overheating
Prevention

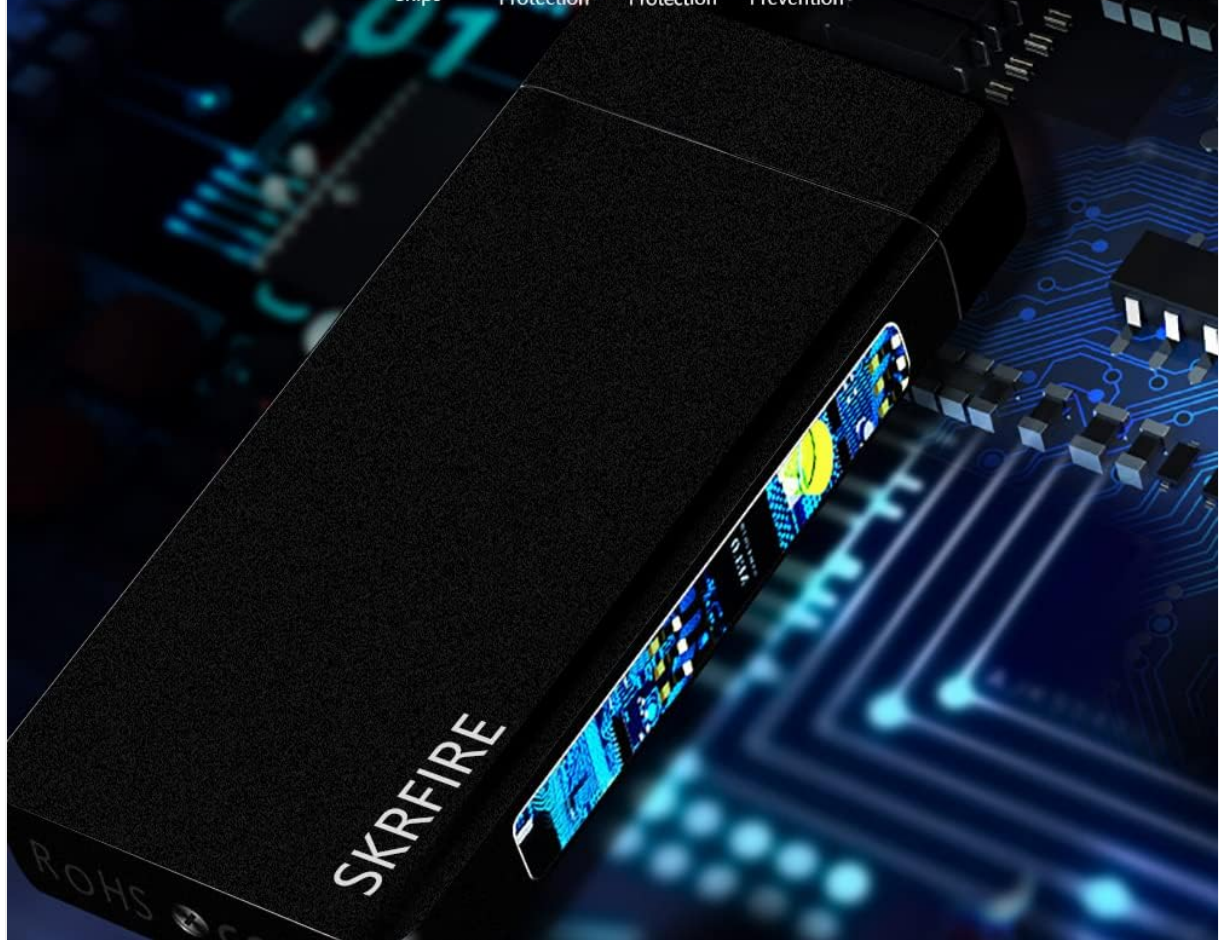


Image: Diagram illustrating the SKRFIRE lighter's integrated safety system.

Strong Arc Lighter



Windproof



Traditional Lighter



Open Flame



Image: Visual comparison of the SKRFIRE electric arc lighter's windproof plasma arc versus a traditional lighter's flame.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your lighter:

- **Cleaning the Electrodes:** Periodically clean the electrodes with a soft, dry cloth or cotton swab to remove any residue that may accumulate. Ensure the lighter is off and cool before cleaning.
- **Storage:** Store the lighter in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging:** Recharge the lighter regularly, even if not used frequently, to maintain battery health.


TROUBLESHOOTING

Problem	Possible Cause	Solution
Lighter does not activate.	Low battery. Lid not fully open. Ignition button not pressed correctly.	Charge the lighter. Ensure the lid is fully open. Press the ignition button firmly.

Problem	Possible Cause	Solution
Arc is weak or inconsistent.	Low battery. Electrodes are dirty.	Recharge the lighter. Clean the electrodes with a dry cloth.
Lighter not charging.	Faulty USB cable or power source. Charging port obstruction.	Try a different USB cable and power source. Check the charging port for debris.


SPECIFICATIONS

Feature	Detail
Brand	SKRFIRE
Model Number	6029
Color	Luxe Matte Black
Material	PVD-plated material
Item Weight	105 Grams
Product Dimensions (L x W x Th)	3.93" x 3.14" x 1.18"
Fuel Type	Electric
UPC	707929327934


Video: Showcasing the SKRFIRE electric lighter's ability to light various items, including candles, demonstrating its versatility and ease of use.

WARRANTY AND SUPPORT

SKRFIRE is committed to providing quality products. For any questions, concerns, or support needs regarding your Model 6029 Electric Arc Lighter, please refer to the seller or retailer from whom you purchased the product. Please retain your proof of purchase for any warranty claims.


Video: Short video illustrating the activation and consistent performance of the SKRFIRE electric lighter's arc, emphasizing its windproof design.