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Cosiki Cosiki706igaw4sk

Spitfire Tracer Unit User Manual

Model: Cosiki706igaw4sk

PRODUCT OVERVIEW

The Cosiki Spitfire Tracer Unit is an advanced accessory designed to enhance the visual experience of projectile firing by illuminating projectiles with a fluorescent effect. It features multiple luminous colors and is built with a low battery automatic shut-off for safety. Its compact and portable design ensures ease of use and transport.





Image: The main unit of the Spitfire Tracer, showcasing its sleek black aluminum design.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Host Unit (Tracer Unit)
- 1 x Charging Cable
- 1 x Instruction Manual
- 1 x Red Wire
- 1 x Black Wire
- 1 x Black Screw
- 1 x White Wire
- 1 x Wrench



Image: All components included in the package, including the tracer unit, charging cable, and various adapters/wires.

SETUP INSTRUCTIONS

- Compatibility Check:** Ensure your device has a compatible direct plug. The Spitfire Tracer Unit supports 11mm CW, 14mm CCW, 12mm CW, 18mm, and 19mm direct plugs.
- Initial Charge:** Before first use, fully charge the tracer unit using the provided charging cable. Connect the cable to the unit and a suitable USB power source. The internal 3.7V Lithium Battery has a capacity of 500 mAh.
- Attachment:** Securely attach the tracer unit to your compatible device's barrel or adapter. Use the provided wrench if necessary to tighten the connection.



TRACER UNIT RGB





Image: A detailed view of the tracer unit's threaded connection point, essential for proper attachment.

OPERATING INSTRUCTIONS

The Spitfire Tracer Unit is designed for simple operation, providing real-time visual feedback on projectile trajectory.

- **Power On:** The unit typically activates automatically upon detecting motion or a projectile passing through. Refer to the specific instruction manual included in the package for exact power-on procedures if a button is present.
- **Fluorescent Effect:** When activated, the unit illuminates fluorescent projectiles as they pass through, creating a vivid, colorful trace. It supports a total of 9 glowing colors for a dynamic visual effect.
- **Low Battery Shut-off:** For safety and to preserve battery life, the unit will automatically shut off when the battery level is critically low. Recharge the unit promptly when this occurs.



MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Spitfire Tracer Unit.

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the unit. Avoid using abrasive cleaners or solvents that could damage the aluminum finish or internal components.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the battery is partially charged (around 50%) before long-term storage to maintain battery health.
- **Battery Care:** Recharge the unit regularly, even if not in frequent use, to prevent deep discharge which can shorten battery life.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit not turning on/no light effect.	Low battery; Unit not properly attached; Internal malfunction.	Charge the unit fully. Ensure it is securely attached and compatible. If issues persist, contact support.
Light effect is dim or inconsistent.	Low battery; Dirty lens/sensor; Incorrect projectile type.	Recharge the unit. Clean the internal lens/sensor carefully. Ensure you are using fluorescent projectiles.
Unit detaches during use.	Improper attachment; Loose threading.	Ensure the unit is tightly screwed onto the barrel/adaptor. Use the provided wrench for secure fitting.

SPECIFICATIONS

Feature	Detail
Item Type	Tracer Unit
Material	Aluminum
Item Number	EGW09
Battery Capacity	500 mAh
Battery Type	3.7V Lithium Battery (internal)
Compatibility	11mm CW, 14mm CCW, 12mm CW, 18mm, 19mm direct plug
Manufacturer	Cosiki
Model Number	Cosiki706igaw4sk

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your purchase documentation or visit the official Cosiki website. Keep your proof of purchase for any warranty claims.

Note: Information regarding spare parts availability is currently unavailable. Please contact customer support for specific inquiries.



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This manual is for informational purposes only. Specifications are subject to change without notice.