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› FAROPS Military Lensatic Sighting Compass User Manual

FAROPS B094GQRF1F

FAROPS Military Lensatic Sighting Compass User Manual

Model: B094GQRF1F

INTRODUCTION

Thank you for choosing the FAROPS Military Lensatic Sighting Compass. This manual provides detailed instructions for the proper use, care, and maintenance of your compass. Designed for durability and accuracy, this compass is an essential tool for outdoor activities such as hiking, camping, mountaineering, and emergency preparedness.



Image: The FAROPS Military Lensatic Sighting Compass, its carrying bag, and lanyard.

PRODUCT FEATURES

- **Professional Grade:** Built for demanding outdoor conditions.
- **High Accuracy:** Features a flexible rotation, damping oil for pointer stability, and a built-in bubble level for precise readings.
- **Military Construction:** Robust, waterproof, and shakeproof design ensures durability in harsh environments.
- **Fluorescent Dial:** The compass interface and directional arrow glow in the dark for night navigation.
- **Portable:** Includes a durable canvas carrying pouch and a detachable neck lanyard for easy transport and quick access.

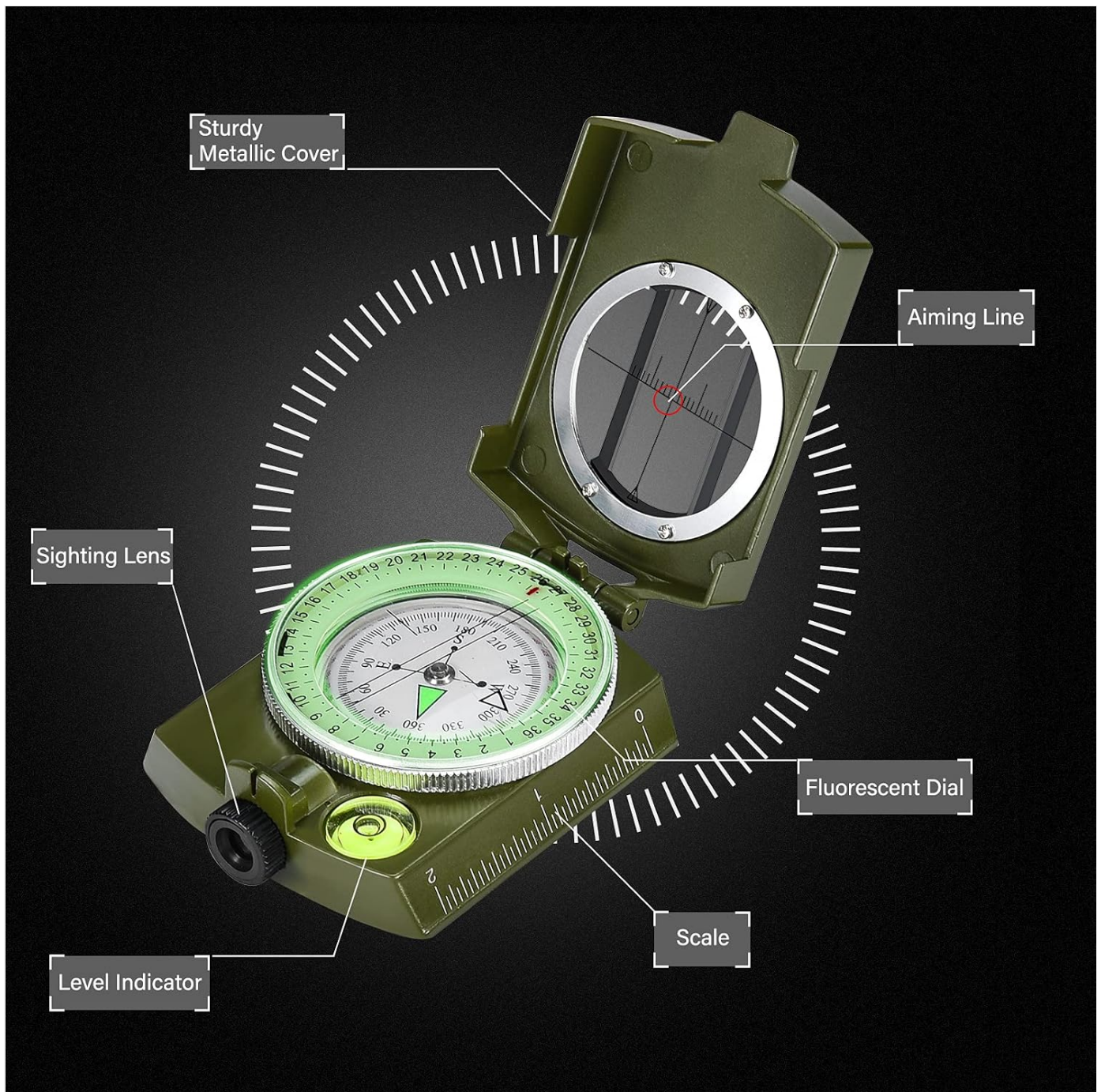


Image: Labeled components of the compass, highlighting the sighting lens, aiming line, fluorescent dial, and level indicator.

SETUP

1. **Unpacking:** Carefully remove the compass from its packaging. Inspect for any visible damage.
2. **Attaching Lanyard:** Thread the provided neck lanyard through the designated loop on the compass body. Ensure it is securely fastened.
3. **Initial Check:** Open the compass cover. The needle should move freely and settle quickly. Check the bubble level to ensure it is centered, indicating a level surface.



Image: A hand holding the compass, illustrating its ergonomic design and readiness for use.

OPERATING INSTRUCTIONS

1. Basic Orientation

1. **Open the Compass:** Lift the cover and fold it back until it is fully open.
2. **Level the Compass:** Place the compass on a flat surface or hold it steadily in your hand. Use the built-in bubble level to ensure the compass is perfectly horizontal. The needle will then rotate freely and accurately.
3. **Identify North:** Allow the compass needle to settle. The red end of the needle typically points to Magnetic North.

2. Sighting and Bearing

1. **Aiming:** Hold the compass at eye level. Look through the sighting lens and align the aiming line on the cover with your target object.
2. **Read the Bearing:** While keeping the aiming line on your target, read the degree marking on the dial that aligns with the index line visible through the sighting lens. This is your magnetic bearing to the target.

3. Using the Fluorescent Dial

The compass dial and directional arrow feature a fluorescent design for low-light conditions. To activate the luminescence, expose the compass to a light source (natural or artificial) for a few minutes. The brightness and duration of the glow depend on the intensity and length of exposure to light.

The Dial and Directional Arrow of the compass will fluoresce in the dark, allowing you get an accurate reading conveniently.



The brightness of fluorescence depends on how long it is exposed to light.

Image: The compass dial illuminated by its fluorescent properties, enabling navigation in darkness.

MAINTENANCE

- **Cleaning:** Wipe the compass with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or internal components.
- **Storage:** Store the compass in its carrying pouch when not in use to protect it from scratches and impacts. Keep it away from strong magnetic fields (e.g., magnets, electronic devices) which can demagnetize the needle or cause inaccurate readings.
- **Inspection:** Periodically check the compass for any signs of damage, such as cracks in the casing or lens, or a sluggish needle.

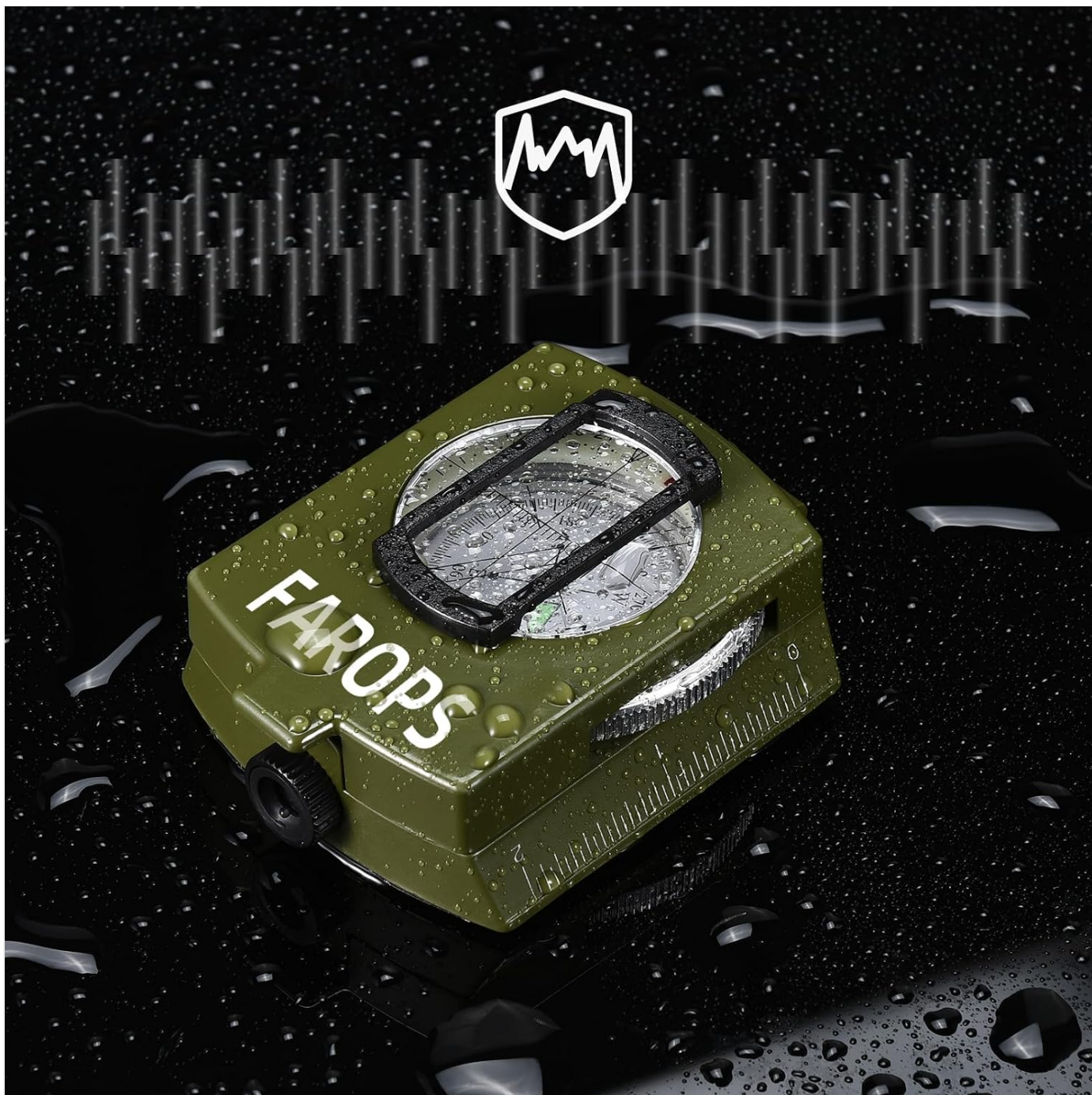


Image: The compass demonstrating its waterproof capability, suitable for use in wet conditions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Needle sticks or moves sluggishly.	Compass not level, internal obstruction, or exposure to strong magnetic fields.	Ensure the compass is perfectly level using the bubble level. Tap gently to dislodge any minor obstructions. Keep away from magnets and electronics.
Inaccurate readings.	Proximity to magnetic objects (metal, electronics), compass not level, or needle demagnetized.	Move away from any potential magnetic interference. Re-level the compass. If the problem persists, the compass may need replacement.

Problem	Possible Cause	Solution
Fluorescent dial does not glow.	Insufficient exposure to light.	Expose the compass to a bright light source for several minutes to charge the fluorescent material.

SPECIFICATIONS

- **Brand:** FAROPS
- **Model:** B094GQRF1F
- **Material:** Plastic
- **Item Weight:** 6.4 ounces
- **Product Dimensions:** 6.5"L x 8"W
- **Special Features:** Waterproof, Shakeproof, Fluorescent Dial, Bubble Level
- **GTIN (UPC):** 785382132531



Image: Close-up views detailing the compass's scales, sighting mechanism, and other features.

WARRANTY INFORMATION

This FAROPS Military Lensatic Sighting Compass is covered by a standard manufacturer's warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the product packaging or contact the retailer where the product was purchased. Keep your proof of purchase for warranty claims.

SUPPORT

For further assistance, technical support, or inquiries regarding your FAROPS Military Lensatic Sighting Compass, please contact the customer service department of your retailer. You may also visit the official FAROPS website for additional resources and contact information.

