

Brunton TAG-Along Glow Compass User Manual

Model: F-9041-OR

1. INTRODUCTION

Thank you for choosing the Brunton TAG-Along Glow Compass. This compact and reliable compass is designed for basic directional orientation, especially in low-light conditions due to its glow-in-the-dark feature. This manual provides essential information for the proper setup, operation, maintenance, and troubleshooting of your new compass to ensure its longevity and accurate performance.

2. PRODUCT OVERVIEW

The Brunton TAG-Along Glow Compass is a lightweight and durable compass featuring a liquid-damped needle for quick and stable readings. Its glow-in-the-dark housing and dial markings enhance visibility in dim environments, making it an ideal companion for outdoor activities where a simple, reliable compass is needed. It includes a convenient attachment ring for easy portability.



Figure 2.1: Front view of the Brunton TAG-Along Glow Compass with its brass attachment ring.

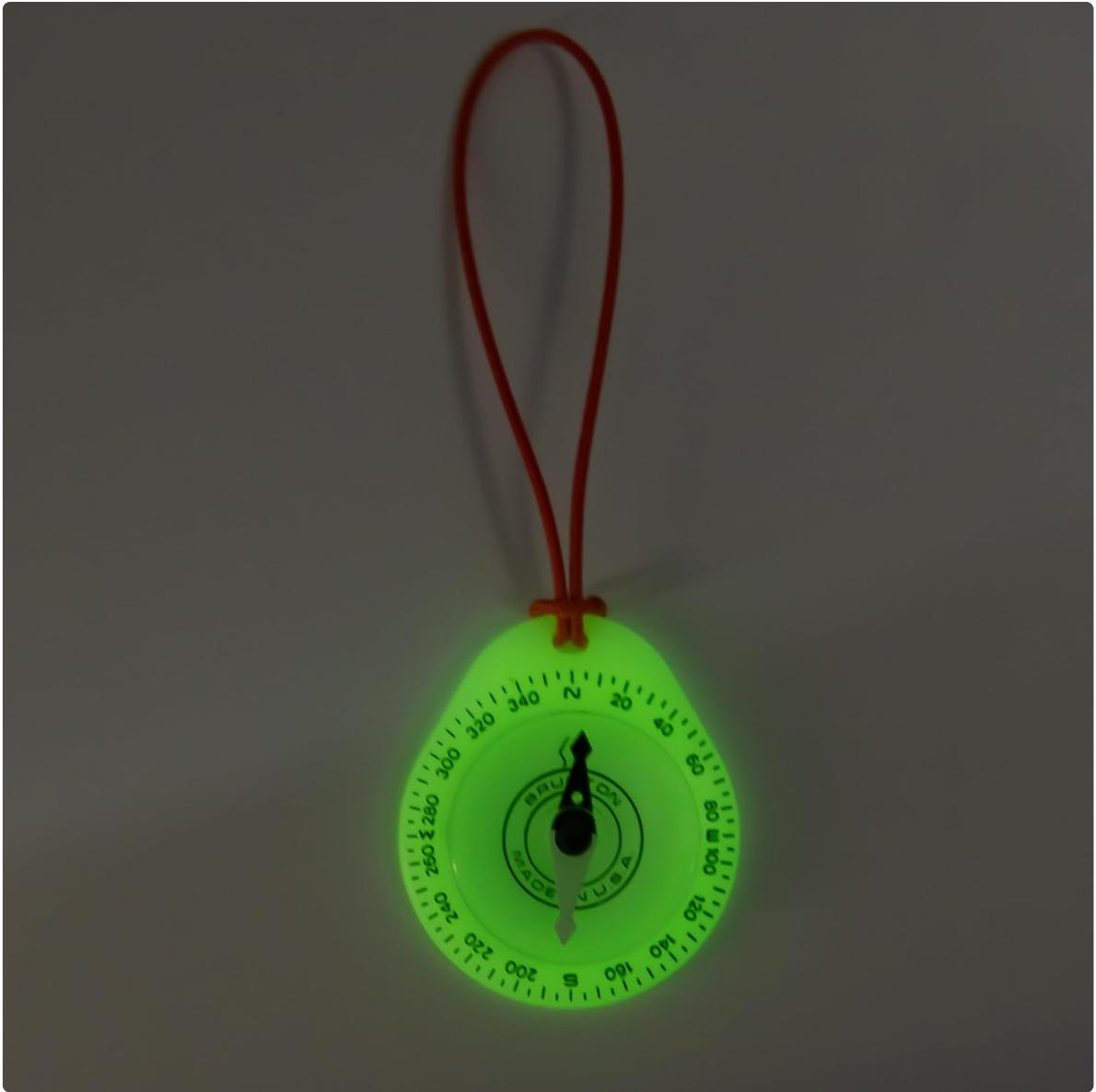


Figure 2.2: The Brunton TAG-Along Glow Compass demonstrating its glow-in-the-dark feature.

3. SETUP

The Brunton TAG-Along Glow Compass requires minimal setup. Upon unboxing, ensure the compass is free from any packaging materials. The compass is ready for immediate use. You may attach it to a keychain, backpack, or other gear using the integrated brass ring or the included cord for convenient access.





Figure 3.1: Rear view of the compass, highlighting the attachment cord for easy carrying.

4. OPERATING INSTRUCTIONS

- 1. Holding the Compass:** Hold the compass flat and level in the palm of your hand, away from any metallic objects or electronic devices that could interfere with the magnetic needle.
- 2. Orienting Yourself:** Allow the compass needle to settle. The red (or marked) end of the needle will point towards magnetic North.
- 3. Reading the Dial:** The compass features a rotating dial with degree markings (0-360) and cardinal directions (N, S, E, W). Align the 'N' on the dial with the North-pointing end of the needle to orient the compass to true North.
- 4. Using the Glow Feature:** To activate the glow, expose the compass to a bright light source (sunlight or artificial light) for a few minutes. The glow will be visible in low-light or dark conditions, allowing for easier readings.



Figure 4.1: Proper way to hold the compass for accurate readings.

* GLOW SIMULATED.



Figure 4.2: The compass glowing in a low-light environment, aiding visibility.

5. MAINTENANCE

- **Cleaning:** Wipe the compass with a soft, damp cloth to remove dirt or smudges. Avoid using harsh chemicals or abrasive materials, as they may damage the housing or clear casing.
- **Storage:** Store the compass in a cool, dry place away from direct sunlight and strong magnetic fields (e.g., speakers, magnets, large metal objects) when not in use.
- **Handling:** While durable, avoid dropping the compass or subjecting it to extreme impacts, which could affect its internal components and accuracy.

6. TROUBLESHOOTING

- **Needle Not Settling:** Ensure you are holding the compass level and away from any magnetic interference. If the issue persists, gently tap the compass to free the needle.
- **Dim Glow:** The glow feature requires exposure to light to charge. If the glow is dim, expose the compass to a bright light source for a longer period.
- **Bubble in Liquid:** Small air bubbles may appear in the liquid-filled compass over time due to temperature changes. This is normal and generally does not affect accuracy. Large or persistent

bubbles may indicate a seal issue; contact customer support if concerned.

7. SPECIFICATIONS

Feature	Detail
Model Name	F-9041-OR
Brand	Brunton
Material	Blend
Item Weight	9.98 g
Product Dimensions	2" L x 1.8" W
Special Feature	Portable, Glow-in-the-dark

8. WARRANTY AND SUPPORT

Brunton products are built to last and are backed by a commitment to quality. For specific warranty information, product registration, or technical support, please visit the official Brunton website or contact their customer service department. Keep your purchase receipt as proof of purchase.

For more information, visit the [Brunton Store on Amazon](#).

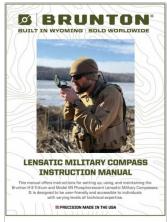
9. ABOUT BRUNTON

Brunton has a rich history spanning over 130 years, setting the global gold standard in compasses and precision equipment for field-based professionals and outdoor enthusiasts. Founded by David William Brunton, a Colorado mining engineer, the company has consistently innovated to provide reliable tools for navigation and exploration. Brunton products are designed, manufactured, and sold from their headquarters in Riverton, Wyoming, USA, maintaining a legacy of craftsmanship and durability.

Your browser does not support the video tag.

Video: Learn more about Brunton's history and manufacturing process in their official catalog video.

Related Documents - F-9041-OR



[Brunton Lensatic Military Compass Instruction Manual](#)

Comprehensive instruction manual for Brunton H-3 Tritium and Model 94 Phosphorescent Lensatic Military Compasses, covering setup, usage, maintenance, and advanced navigation techniques.



[Brunton Truarc 3 Compass Quick Start Guide: Navigation and Use](#)

A concise guide to using the Brunton Truarc 3 compass for navigation, including learning compass parts, adjusting for magnetic declination, taking bearings, orienting maps, and triangulating your location. Learn essential outdoor navigation skills with this easy-to-follow manual.



[Brunton 2024 Product Guide: Compasses, Transits, and Navigation Tools](#)

Explore the Brunton 2024 Product Guide featuring a comprehensive range of high-precision compasses, transits, and navigation tools for geologists, outdoor enthusiasts, and professionals. Discover durable, reliable gear designed for accuracy and ease of use.



iSuke F-Tag P Fitness Tag: Setup, Features, and Specifications

Learn how to activate and install your iSuke F-Tag P Fitness Tag. This guide covers basic parameters, usage notes, and FCC compliance for this smart fitness tracker.