

## Luna LDV-MGT-ATS

# Luna Leadville Trail Sandal User Manual

Model: LDV-MGT-ATS

## 1. INTRODUCTION

The Luna Leadville Trail Sandal (Model: LDV-MGT-ATS) is a rugged and lightweight footwear designed for trail running and outdoor adventures. Developed and tested by experienced trail runners, these sandals offer protection and durability for challenging terrains.

Key features include a 10mm Vibram neoprene rubber sole (11mm with MGT footbed) for aggressive traction and protection, and a comfortable MGT (Monkey Grip Technology) footbed. These sandals are proudly made in Seattle, USA.



Figure 1: Top and bottom view of the Luna Leadville Trail Sandal. The image shows the black sandal with its adjustable straps and the textured Vibram sole.

## 2. SETUP AND ADJUSTMENT

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Your Luna Leadville Trail Sandals come with Performance Laces designed for optimal fit and security. Proper adjustment is crucial for comfort and performance on trails.

### 2.1 Initial Fit Adjustment

1. **Unpack:** Carefully remove the sandals from their packaging.
2. **Position Foot:** Place your foot firmly on the sandal, ensuring your heel is aligned with the back edge and your toes are within the sandal's perimeter.
3. **Adjust Straps:** The Performance Laces feature adjustable buckles. Loosen or tighten the straps across the top of your foot and around your ankle until the sandal feels secure but not overly tight. The goal is to prevent excessive foot movement within the sandal while allowing natural foot flex.
4. **Toe Post Comfort:** Ensure the toe post sits comfortably between your first and second toes without causing irritation.

### 2.2 Fine-Tuning for Activity

Before engaging in strenuous activity like trail running, walk around in the sandals to identify any pressure points or areas of looseness. Adjust the straps as needed. A snug fit is recommended for trail use to prevent chafing and improve stability.

## 3. OPERATING (USAGE) GUIDELINES

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The Luna Leadville Trail Sandals are engineered for demanding outdoor conditions. Follow these guidelines for optimal performance and longevity.

### 3.1 Intended Use

- Trail running on varied terrain.
- Hiking and trekking.
- General outdoor activities where lightweight, durable, and protective footwear is desired.

### 3.2 Performance Features

- **Vibram Sole:** The 10mm Vibram neoprene rubber sole provides excellent grip and durability, designed to handle sharp rocks and uneven surfaces.
- **MGT Footbed:** The Monkey Grip Technology footbed enhances traction between your foot and the sandal, especially in wet conditions, reducing slippage.
- **Lightweight Design:** At approximately 5.6 ounces per sandal (men's size 9), they minimize foot fatigue during long excursions.

Always ensure laces are securely fastened before activity. Periodically check strap tension during long runs or hikes.

## 4. MAINTENANCE AND CARE

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Proper care will extend the life and performance of your Luna Leadville Trail Sandals.

## 4.1 Cleaning

- **Rinse:** After use, especially in muddy or sandy conditions, rinse the sandals thoroughly with cool water to remove dirt and debris.
- **Mild Soap:** For deeper cleaning, use a mild soap (e.g., dish soap) and a soft brush or cloth to gently scrub the footbed, straps, and sole.
- **Avoid Harsh Chemicals:** Do not use harsh detergents, bleach, or abrasive cleaners, as these can damage the neoprene, rubber, or strap materials.
- **Air Dry:** Allow the sandals to air dry completely in a shaded, well-ventilated area. Avoid direct sunlight or heat sources, which can cause material degradation.

## 4.2 Storage

Store your sandals in a cool, dry place away from extreme temperatures and direct sunlight when not in use. Ensure they are clean and dry before storage to prevent mildew or odor buildup.

## 5. TROUBLESHOOTING

Here are some common issues and their potential solutions:

- **Slippage on Footbed:** If your foot slips on the MGT footbed, especially when wet, ensure the footbed is clean. The MGT is designed to increase grip, but excessive dirt or oils can reduce its effectiveness. Re-adjust straps for a snugger fit.
- **Strap Irritation:** If straps cause rubbing or irritation, try adjusting the tension. Sometimes, a slightly looser or tighter adjustment can alleviate pressure points. Ensure the straps are not twisted.
- **Odor:** Odor can develop from prolonged use and moisture. Regular cleaning and thorough drying as described in the Maintenance section will help prevent this.
- **Reduced Traction:** If the Vibram sole seems to have reduced traction, check for excessive wear or embedded debris. Clean the sole thoroughly. If wear is significant, it may indicate the end of the sole's effective lifespan.

For issues not covered here, please refer to the Warranty & Support section.

## 6. SPECIFICATIONS

Feature	Detail
Brand	Luna
Model Number	LDV-MGT-ATS
Product Dimensions	34.04 x 15.75 x 6.6 cm
Item Weight	320 g (for the pair)
Single Sandal Weight (Men's size 9)	5.6 Ounce
Thickness	11mm (10mm Vibram sole + MGT footbed)
Footbed	MGT (Monkey Grip Technology)

Feature	Detail
Laces	Performance Laces
Outer Material	Neoprene, Rubber (Vibram)
Special Features	Lightweight, Aggressive Tread Pattern
Manufacturing Location	Seattle, USA
ASIN	B01G2ZIZEO
Date First Available	May 24 2016

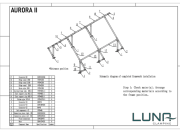
## 7. WARRANTY AND SUPPORT

For information regarding warranty coverage, returns, or additional product support, please contact Luna directly through their official website or authorized retailers. Keep your purchase receipt as proof of purchase. For general inquiries or further assistance, you may also refer to the product's ASIN **B01G2ZIZEO** when contacting support.



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### Related Documents

	<p><a href="#">LUNA AURORA II Glamping Tent Assembly Instructions</a></p> <p>Step-by-step assembly manual for the LUNA AURORA II glamping tent. Includes detailed instructions, component lists, and diagrams to guide users through the setup process for this outdoor shelter.</p>
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