

LAVA Original-A

BLUE LAVA Original Acoustic Guitar User Manual

Model: Original-A

1. PRODUCT OVERVIEW

The BLUE LAVA Original Acoustic Guitar is designed for adults, teens, and beginners, featuring a 36-inch right-handed design. It incorporates advanced technology and durable materials to provide a vibrant acoustic experience and comfortable playability.





Figure 1.1: Front view of the BLUE LAVA Original Acoustic Guitar in Frost White.

2. UNBOXING AND CONTENTS

Upon opening the product packaging, please verify that all the following items are included:

- Lite Bag (Gig Bag)
- Ideal Pick Flow (Guitar Pick)
- Cleaning Cloth
- User Manual (This document)
- Hex Truss Rod Wrench



Figure 2.1: The BLUE LAVA Original Acoustic Guitar alongside its protective gig bag, guitar pick, and cleaning cloth.

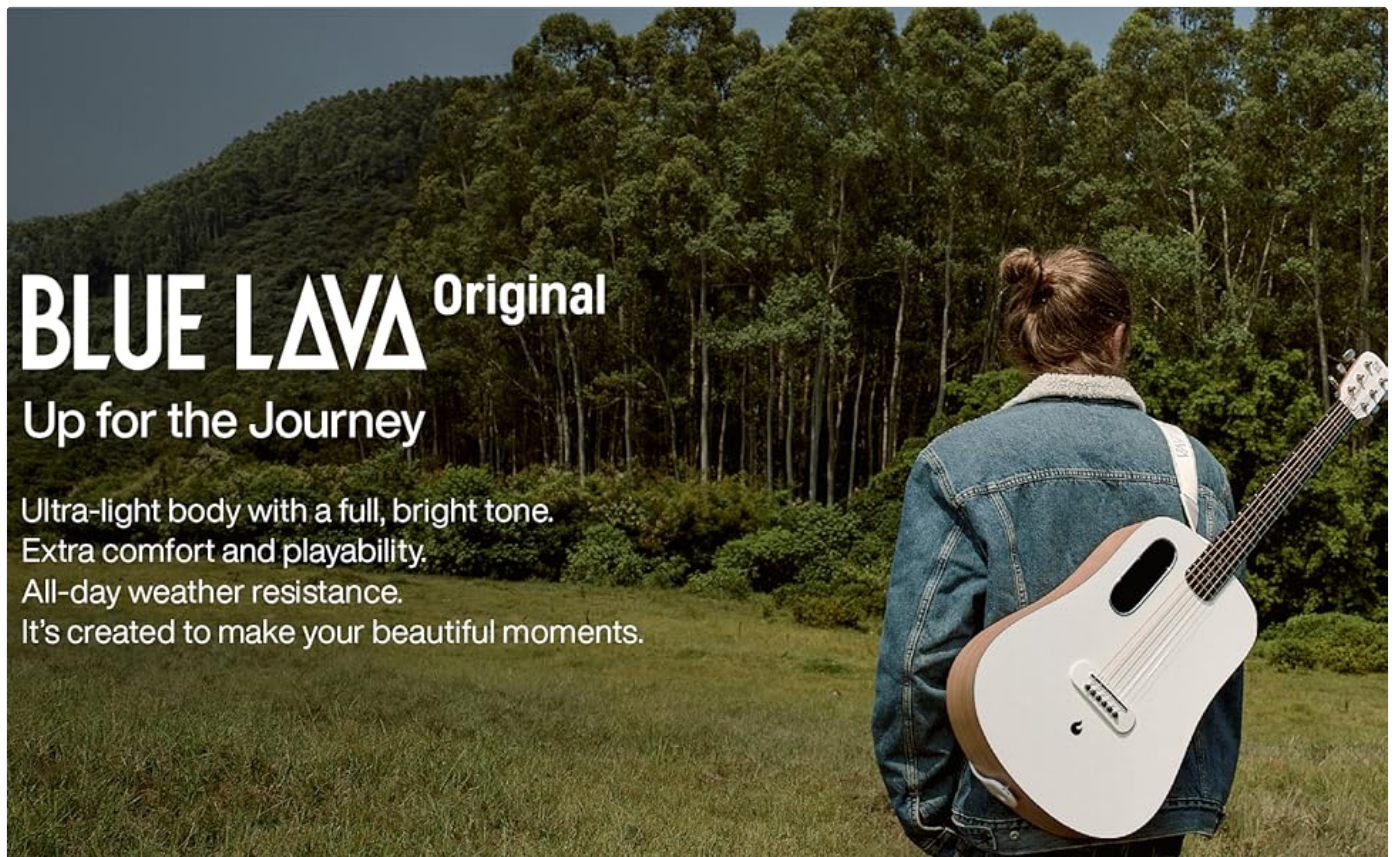
3. KEY FEATURES

The BLUE LAVA Original Acoustic Guitar incorporates several design and material features for enhanced performance and durability:

- **Vibrant Acoustic Experience:** Utilizes 4-MASS technology, a parametric structure engineered to simulate and unify the vibration dynamics of the top, body, neck, and internal air. This design aims to produce a full, bright, and resonant tone.
- **Easy-to-learn Playability:** The guitar neck features an ergonomic shape designed for comfortable finger movements and a thin heel, facilitating effortless access to higher frets.
- **Delightful to Play:** The compact 36-inch size contributes to a full, bright tone, enhancing the playing experience.
- **Solid HPL Material:** Constructed from High-Pressure Laminate (HPL), the guitar is resistant to changes in

temperature and humidity, as well as spills and splashes, ensuring durability in various environments.

- **Ultra-light Design:** Weighing approximately 3.7 lb, the guitar is lightweight, making it easy to handle and transport.



BLUE LAVA Original

Up for the Journey

Ultra-light body with a full, bright tone.

Extra comfort and playability.

All-day weather resistance.

It's created to make your beautiful moments.

Figure 3.1: Illustration of the internal 4-MASS technology, showing how different parts of the guitar are designed to resonate in unison.



Figure 3.2: A close-up side view of the guitar, showcasing the unique soundhole design and the HPL material of the body.

4. SETUP GUIDE

4.1 Initial Inspection

Before first use, carefully inspect the guitar for any signs of damage during shipping. Check the strings, tuning pegs, and body for integrity.

4.2 Tuning

The guitar may require tuning upon arrival. Use a digital tuner or a tuning application to tune the strings to standard E-A-D-G-B-e (from thickest to thinnest). Turn the tuning pegs slowly to adjust the pitch.



Figure 4.1: Front and rear views of the guitar's headstock, showing the tuning pegs for string adjustment.

4.3 String Replacement

When replacing strings, use light gauge phosphor bronze acoustic guitar strings. Carefully remove old strings one at a time to maintain neck tension. Thread new strings through the bridge and tuning pegs, then tune them to pitch.

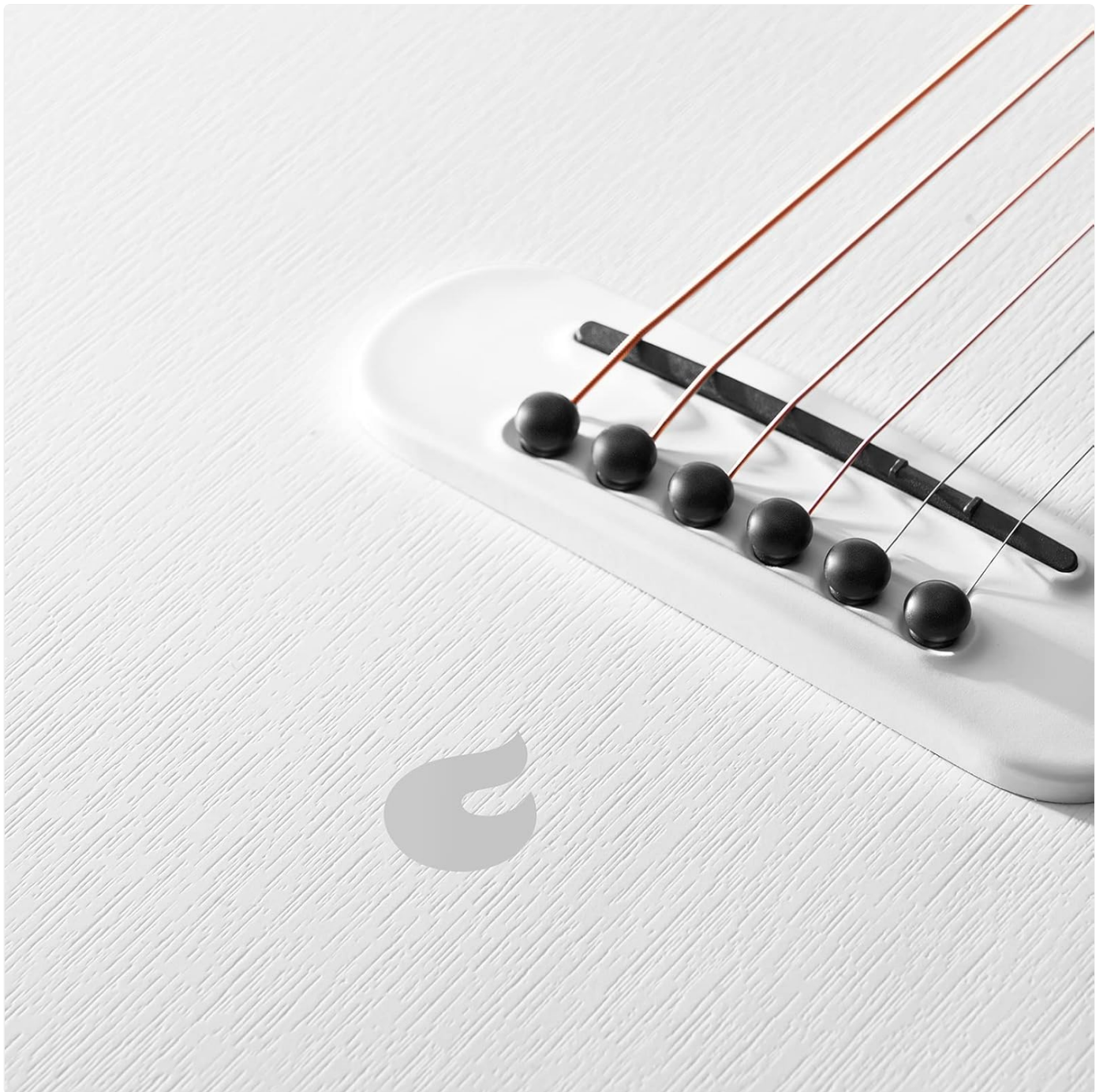


Figure 4.2: A detailed view of the guitar's bridge, where the strings are anchored.

5. OPERATION AND PLAYABILITY

The BLUE LAVA Original is designed for comfortable and enjoyable playing. Its ergonomic neck and 2.3mm string height are optimized for both beginners and experienced players.

Effortless Playability

Your playing comfort can reach new heights through BLUE LAVA Original's neck attached with a precision machining process.



Custom Design Neck

With an ergonomic neck shape and thin heel, the guitar neck is effortless to hold and play on every fret.

2.3mm String Height

The guitar neck's accurate and stable action makes it friendly to both beginners and professionals.

Magnetic Truss Rod Cover

Simple to remove and replace, the magnetic cover allows you to adjust the neck relief without an effort.

Figure 5.1: Individuals demonstrating the guitar's use in an outdoor setting, highlighting its portability and playability.



Figure 5.2: A close-up shot of hands on the fretboard, illustrating the comfortable access to frets.


6. MAINTENANCE AND CARE

6.1 Cleaning

Regularly wipe down the guitar body and neck with the provided cleaning cloth to remove dust, sweat, and fingerprints. Avoid abrasive cleaners or solvents that could damage the HPL finish.

6.2 Storage


Store the guitar in its Lite Bag when not in use to protect it from dust and minor impacts. While the HPL material offers resistance to temperature and humidity fluctuations, extreme conditions should still be avoided to preserve the instrument's longevity.




A Travel-ready Design

Compact, portable, and weatherproof, BLUE LAVA Original makes the perfect option when you go on a picnic, a road trip, and more.

Temperature

-4°F  122°F

Humidity

10%  90%

Ultra-light Body

At only 3.92lb, the 36" acoustic guitar goes pleasantly light on your hands and shoulders while playing or carrying it around.

All-day Weather Resistance

Built with solid HPL material, the guitar withstands changing temperature, humidity, and even spill and splash, offering a carefree experience wherever you play.




Figure 6.1: The guitar in an outdoor environment, demonstrating its suitability for various conditions due to its HPL construction.

6.3 Truss Rod Adjustment

The guitar features a magnetic truss rod cover for easy access. If the neck relief needs adjustment (e.g., due to string buzz or high action), use the provided Hex Truss Rod Wrench. Small, incremental adjustments are recommended. If unsure, consult a professional guitar technician.



Figure 6.2: A detailed view of the guitar's neck joint, illustrating the thin heel design for improved access to higher frets.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your BLUE LAVA Original Acoustic Guitar.

- **Poor Tuning Stability:** Ensure strings are properly stretched when new. Check that tuning pegs are tight and not slipping. Extreme temperature changes can affect tuning; allow the guitar to acclimate.
- **String Buzz:** This can be caused by low action or an improperly adjusted truss rod. Refer to Section 6.3 for truss rod adjustment. If the issue persists, professional setup may be required.
- **Muffled or Weak Sound:** Check if old strings need replacement (refer to Section 4.3). Ensure no foreign objects are inside the sound chamber.

8. PRODUCT SPECIFICATIONS

Specification	Detail
Brand	LAVA
Model Number	Original-A
Item Weight	12.23 pounds (approx. 5.55 kg)
Product Dimensions	36.42 x 12.99 x 4.29 inches (approx. 92.5 x 33 x 10.9 cm)
Back Material	HPL (High-Pressure Laminate)
Body Material	High Performance HPL
Color Name	Frost White, Walnut
Fretboard Material	HPL
Scale Length	25.5 inches (approx. 64.77 cm)
String Gauge	Light
String Material	Phosphor Bronze

Specification	Detail
Top Material	HPL
Neck Material Type	Okoume Wood
Number of Strings	6
Guitar Bridge System	Adjustable
Musical Style	Folk
Hand Orientation	Right

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official LAVA website or contact LAVA customer support directly. Keep your purchase receipt as proof of purchase.
Official LAVA Store: [LAVA Music Store](#)

