

LAVA LAVA ME 4

LAVA ME 4 Solid Spruce Top Smart Acoustic-Electric Guitar User Manual

MODEL: LAVA ME 4 (36-INCH, BURLYWOOD)

1. Introduction

Thank you for choosing the LAVA ME 4 Solid Spruce Top Smart Acoustic-Electric Guitar. This instrument combines traditional acoustic guitar craftsmanship with advanced smart technology, featuring the HILAVA 2.0 system and a 3.5-inch touchscreen. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new guitar to ensure optimal performance and longevity.

The LAVA ME 4 Spruce model features a hand-picked spruce top paired with woodgrain laminate sides and back, creating a natural two-tone aesthetic. Its 4-MASS acoustic structure is enhanced by Pano Sound Field technology, expanding internal air volume and frequency range for an immersive acoustic-electric experience. The integrated HILAVA 2.0 system offers over 100 grooves, backing tracks, 34 effects, and learning tools, making it suitable for all proficiency levels.

2. Setup

2.1 Unboxing and Initial Inspection

Carefully remove the guitar from its packaging. Inspect the instrument for any signs of damage that may have occurred during shipping. Ensure all included accessories, such as the Ideal Bag, are present.

2.2 Charging the Guitar

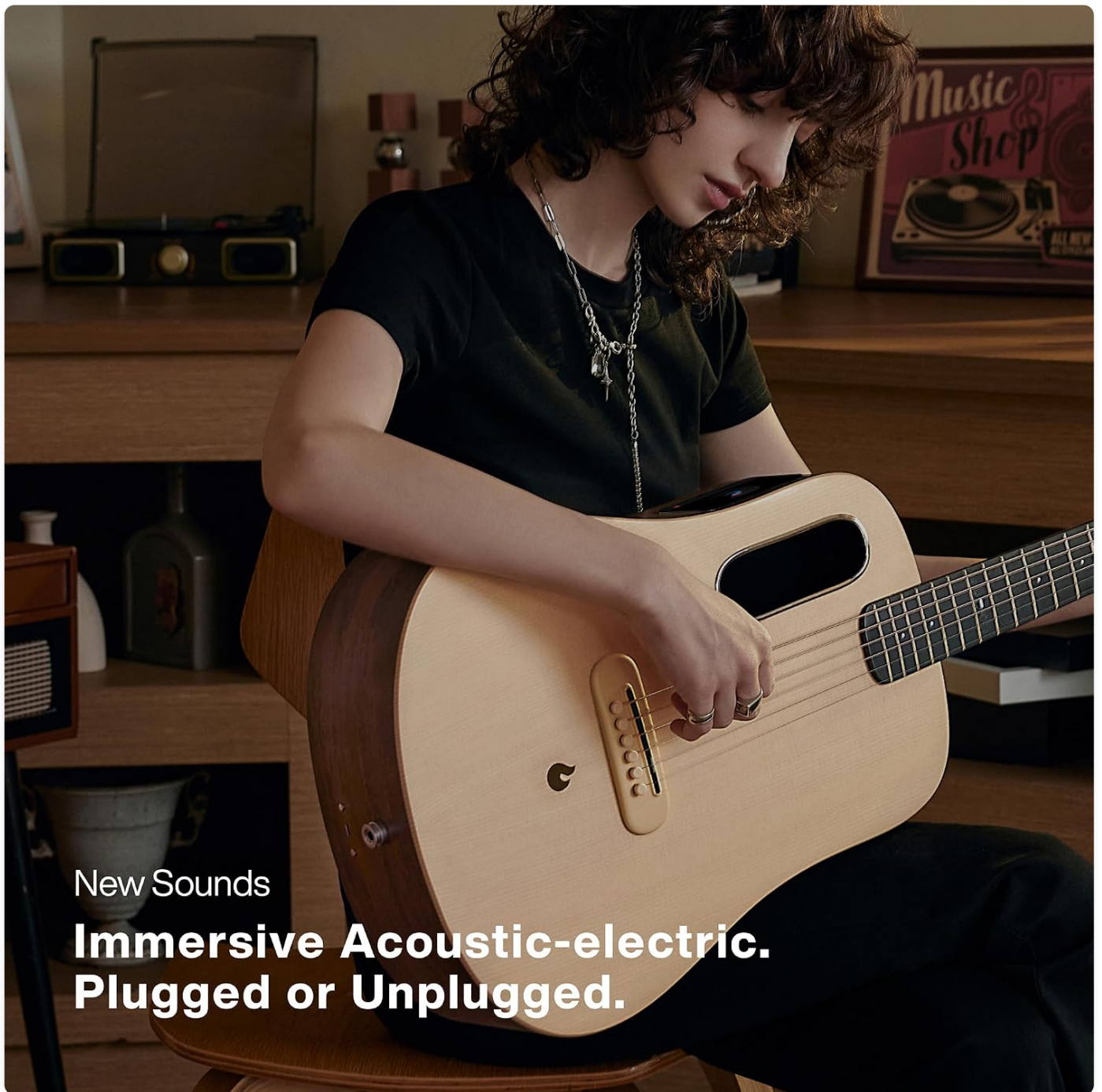
The LAVA ME 4 is equipped with a Lithium Ion battery. Before first use, fully charge the guitar using the provided Type-C connector. The touchscreen display will indicate the charging status.

2.3 Powering On/Off

To power on the guitar, press and hold the power button located on the side of the instrument until the touchscreen illuminates. To power off, press and hold the power button again until the shutdown prompt appears on the screen, then confirm.

2.4 Initial Setup of HILAVA 2.0 System

Upon first power-on, follow the on-screen prompts to complete the initial setup of the HILAVA 2.0 smart system. This may include language selection, Wi-Fi connection, and LAVA+ account login.



New Sounds

**Immersive Acoustic-electric.
Plugged or Unplugged.**

The 3.5-inch touchscreen display of the LAVA ME 4, showcasing the intuitive HILAVA 2.0 interface for accessing various features.

3. Operating the LAVA ME 4

3.1 Navigating the HILAVA 2.0 Touchscreen

The HILAVA 2.0 system is controlled via the integrated 3.5-inch touchscreen. Swipe left/right or up/down to navigate through apps and menus. Tap to select options or open applications.

3.2 Built-in Features and Apps

- **Tuner:** Access the built-in tuner for accurate string tuning.
- **Effects:** Explore 34 built-in effects to shape your sound. Adjust parameters directly on the screen.
- **Rhythms & Backing Tracks:** Choose from over 100 grooves and backing tracks across various genres to play along with.

- **Learning Tools:** The guitar offers interactive lessons for licks, techniques, and chord progressions. Real-time tabs are displayed on the screen, and the system provides feedback on your playing.
- **Recorder:** Record your ideas in three tracks, adjust volume and effects, and save your creations.
- **LAVA+ App Integration:** Sync your guitar with the LAVA+ phone app for an extended viewing experience of tabs and to share your recorded music with a community of creators.

Acoustic Structure

**Hand-picked Spruce Top.
Pano Sound Field Technology.**



A player interacting with the LAVA ME 4's touchscreen, demonstrating the ease of access to its smart features while playing.

3.3 FreeBoost 2.0 Technology

The FreeBoost 2.0 system allows you to play effects like reverb, chorus, and delay without plugging into an amplifier. These effects are generated directly from the guitar's body, enhancing the acoustic sound.

3.4 Connecting to External Amplification

For amplified sound, connect the guitar to an external amplifier or sound system using a standard 1/4-inch instrument cable. Adjust the guitar's volume and effects as desired through the touchscreen interface.

4. Maintenance

4.1 Cleaning

Wipe the guitar body and neck with a soft, dry, lint-free cloth after each use. For the touchscreen, use a microfiber cloth specifically designed for electronics. Avoid abrasive cleaners or solvents.

4.2 String Replacement

Replace strings regularly to maintain optimal tone and playability. The LAVA ME 4 uses Phosphor Bronze strings with a Light gauge. Refer to standard guitar string replacement procedures.

4.3 Environmental Care

Store the guitar in its Ideal Bag when not in use to protect it from dust, humidity fluctuations, and physical damage. Avoid exposing the guitar to extreme temperatures or direct sunlight.

4.4 Battery Care

To prolong battery life, avoid fully discharging the battery frequently. If storing the guitar for an extended period, ensure the battery is charged to approximately 50-70%.

5. Troubleshooting

- **No Sound from Guitar:**

- Check if the guitar is powered on.
- Ensure volume is not muted or set too low on the touchscreen.
- If using external amplification, check cable connections and amplifier settings.

- **Touchscreen Unresponsive:**

- Restart the guitar by holding down the power button.
- Ensure the screen is clean and dry.

- **Charging Issues:**

- Verify the Type-C cable is securely connected to both the guitar and the power source.
- Try a different Type-C cable or power adapter.

- **Connectivity Problems (Wi-Fi/LAVA+ App):**

- Ensure Wi-Fi is enabled on the guitar and connected to a stable network.
- Check that the LAVA+ app on your phone is updated and the guitar is paired correctly.

- **Unusual Noises/Feedback:**

- If amplified, check for loose cables or proximity to the amplifier.
 - Adjust effect settings on the guitar.
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6. Specifications

Feature	Detail
Model Number	LAVA ME 4
Size	36 inch
Hand Orientation	Right
Color	Burlywood
Top Material	Spruce Wood
Back Material	HPL
Body Material	Spruce
Neck Material Type	Okoume Wood
Fretboard Material	Copper-Nickel Alloy
Number of Strings	6
String Material	Phosphor Bronze
String Gauge	Light
Guitar Pickup Configuration	L3 with DSP processor
Connector Type	Type-C
Battery Type	Lithium Ion (included)
Item Weight	10.73 pounds
Proficiency Level	All

7. Warranty and Support

For detailed warranty information, product registration, and technical support, please visit the official LAVA website or contact LAVA customer service. Additional protection plans may be available for purchase, such as a 4-Year Protection Plan or a Complete Protect plan.

Manufacturer: LAVA Guitar
Website: [Visit the LAVA Store on Amazon](#)

8. Additional Resources

Explore the following official seller videos for more visual guidance on your LAVA ME 4 guitar:

Your browser does not support the video tag.

An introductory video showcasing the LAVA ME 4 Solid Spruce Top Series guitar.

Your browser does not support the video tag.

A comprehensive video introducing the new LAVA ME lineup and the HILAVA 2.0 System.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question