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Laney MINI-STB-SUPERG

Laney MINI-STB-SUPERG Bluetooth Battery Powered Guitar Amp User Manual

Model: MINI-STB-SUPERG

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1. INTRODUCTION

The Laney MINI-STB-SUPERG is a compact, battery-powered guitar amplifier designed for portability and versatility. It features Bluetooth connectivity for audio streaming, a dedicated guitar input, and the unique Laney Smartphone Insert (LSI) for integration with guitar tone-generating applications. This manual provides essential information for the safe and effective use of your amplifier.



Figure 1: Laney MINI-STB-SUPERG in a typical use environment.

2. SAFETY INFORMATION

Please read and understand all safety instructions before operating this device. Retain this manual for future reference.

- **Power Source:** Use only the specified battery type (6 x AA) or a compatible DC power supply (not included).
- **Water and Moisture:** Do not expose the unit to rain, moisture, or extreme humidity.

- **Heat Sources:** Keep the unit away from heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- **Ventilation:** Ensure proper ventilation. Do not block any ventilation openings.
- **Cleaning:** Clean only with a dry cloth.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Battery Safety:** Do not mix old and new batteries, or different types of batteries. Remove batteries if the unit will not be used for an extended period.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Laney MINI-STB-SUPERG Amplifier
- LSI (Laney Smartphone Insert) Cable
- User Manual (this document)
- *Note: AA batteries and DC power supply are not included.*

4. PRODUCT OVERVIEW

Familiarize yourself with the controls and connections of your Laney MINI-STB-SUPERG amplifier.



Figure 2: Front Panel Controls and Connections.

1. **Input:** 1/4-inch jack for connecting your guitar.
2. **Bluetooth Button:** Activates Bluetooth pairing mode.
3. **Drive Button:** Toggles between Clean and Drive channels.
4. **Gain:** Adjusts the input sensitivity and amount of overdrive in the Drive channel.
5. **Level:** Controls the overall output level of the Drive channel.
6. **Tone:** Adjusts the tonal characteristics (brightness/darkness) of your sound.
7. **Delay:** Controls the amount of digital delay effect.
8. **Aux In:** 3.5mm stereo input for connecting external audio devices (e.g., smartphone, MP3 player).
9. **LSI (Laney Smartphone Insert):** 3.5mm TRRS jack for connecting your smartphone with the provided LSI cable to use guitar apps.
10. **Volume:** Master volume control for the amplifier output.

11. **Power LED:** Indicates power status (red when on).
12. **Headphone Jack:** 3.5mm stereo output for connecting headphones.
13. **Power Switch:** Located on the top panel (not visible in Figure 2).
14. **DC Input:** Located on the rear panel for optional power adapter (not visible in Figure 2).
15. **Battery Compartment:** Located on the bottom panel for 6 x AA batteries (not visible in Figure 2).



Figure 3: Rear Panel with DC Input.

5. SETUP

5.1 Powering the Amplifier

The MINI-STB-SUPERG can be powered by 6 x AA batteries or an optional DC power supply (not included).

5.1.1 Battery Installation

1. Ensure the amplifier is turned off.
2. Locate the battery compartment on the bottom of the unit.
3. Open the battery compartment cover.
4. Insert 6 x AA batteries, observing the correct polarity (+/-) as indicated inside the compartment.
5. Close the battery compartment cover securely.

5.1.2 DC Power Supply (Optional)

If using a DC power supply, connect it to the DC Input jack on the rear panel. Ensure the power supply meets the specified voltage and current requirements (refer to specifications section).

5.2 Connecting Your Guitar

Connect your guitar to the **Input** jack (1) on the front panel using a standard 1/4-inch instrument cable.

5.3 Bluetooth Pairing

To stream audio wirelessly to your amplifier:

1. Turn on the amplifier.
2. Press and hold the **Bluetooth Button** (2) until the Bluetooth indicator light begins to flash. This indicates pairing mode.
3. On your audio device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.

4. Select "Laney MINI-STB-SUPERG" from the list.
5. Once paired, the Bluetooth indicator light will stop flashing and remain solid. You can now play audio through the amplifier.

5.4 LSI (Laney Smartphone Insert) Connection

The LSI feature allows you to connect your smartphone and use guitar tone-generating apps like Tonebridge.

1. Connect one end of the supplied LSI cable to the **LSI** jack (9) on the amplifier.
2. Connect the other end of the LSI cable to the headphone/headset jack of your smartphone.
3. Launch your preferred guitar app (e.g., Tonebridge) on your smartphone.
4. Adjust settings within the app and on the amplifier's **Volume** control (10) for desired output.

Note: When using LSI, the amplifier's internal tone controls (Gain, Level, Tone, Delay) may be bypassed or affected by the app's processing.

6. OPERATING THE AMPLIFIER

6.1 Basic Guitar Operation

1. Ensure your guitar is connected and the amplifier is powered on.
2. Set the **Volume** control (10) to a low level initially.
3. Press the **Drive Button** (3) to select either the Clean (button out) or Drive (button in) channel.
4. For the Clean channel, adjust the **Volume** (10) for overall loudness.
5. For the Drive channel, adjust **Gain** (4) for the amount of distortion/overdrive, and **Level** (5) for the channel's output volume. Then use **Volume** (10) for overall loudness.
6. Use the **Tone** control (6) to shape the sound.
7. Apply **Delay** (7) as desired for an echo effect.

6.2 Using Aux In

Connect an external audio source (e.g., MP3 player) to the **Aux In** jack (8) using a 3.5mm stereo cable. The audio will play through the amplifier, allowing you to play along with backing tracks. Adjust the volume from your external device and the amplifier's **Volume** control (10).

6.3 Using Headphones

For silent practice, connect standard 3.5mm stereo headphones to the **Headphone Jack** (12). This will mute the internal speaker. Adjust the **Volume** control (10) for headphone loudness.

7. MAINTENANCE

7.1 Cleaning

Wipe the amplifier with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as these can damage the finish and internal components.

7.2 Battery Replacement

When the sound quality degrades or the power LED dims, it's time to replace the batteries. Follow the battery installation steps in Section 5.1.1. Always replace all 6 AA batteries at the same time with new ones.

7.3 Storage

If storing the amplifier for an extended period, remove the batteries to prevent leakage and potential damage. Store in a cool, dry place away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from amplifier.	<ul style="list-style-type: none"> • Amplifier not powered on. • Low or dead batteries. • Volume knob set too low. • Guitar cable faulty or not connected. • Headphones connected. 	<ul style="list-style-type: none"> • Turn on power switch. • Replace batteries or connect DC power supply. • Increase Volume. • Check guitar cable and connections. • Disconnect headphones.
Bluetooth not pairing.	<ul style="list-style-type: none"> • Amplifier not in pairing mode. • Device too far from amplifier. • Bluetooth disabled on audio device. 	<ul style="list-style-type: none"> • Press and hold Bluetooth button until LED flashes. • Move device closer to amplifier. • Enable Bluetooth on your device.
Poor sound quality / static.	<ul style="list-style-type: none"> • Low batteries. • Faulty cables (guitar, Aux, LSI). • Interference from other electronic devices. 	<ul style="list-style-type: none"> • Replace batteries. • Try different cables. • Move amplifier away from other electronics.

9. SPECIFICATIONS

Model	MINI-STB-SUPERG
Output Wattage	6 Watts
Channels	2 (Clean & Drive)
Power Source	6 x AA Batteries or Optional DC Power Supply
Controls	Gain, Level, Tone, Delay, Volume, Bluetooth Button, Drive Button
Inputs	1/4" Guitar Input, 3.5mm Aux In, 3.5mm LSI Input
Outputs	3.5mm Headphone Output
Connectivity	Bluetooth, LSI (Laney Smartphone Insert)
Dimensions (H x W x D)	3.94 x 8.07 x 5.59 inches (approx.)
Weight	2.64 pounds (approx.)
Material	Stainless Steel (chassis/components)

10. WARRANTY & SUPPORT

10.1 Warranty Information

Laney products are designed for reliability and performance. This product is covered by a limited manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official Laney website for detailed warranty terms and conditions specific to your region.

10.2 Customer Support

For technical assistance, service, or further information, please contact your local Laney dealer or visit the official Laney website:

Website: www.laney.co.uk

Please have your product model number (MINI-STB-SUPERG) and serial number ready when contacting support.

