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## Laney MINI-SUPERG

# Laney MINI-SUPERG Battery Powered Guitar Amplifier User Manual

Model: MINI-SUPERG

## INTRODUCTION

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The Laney MINI-SUPERG is a compact, battery-powered guitar amplifier designed for portability and versatile use. It features a clean and drive channel, essential tone controls, and a unique Laney Smartphone Insert (LSI) for integrating with guitar tone-generating applications. This manual provides detailed instructions for the proper setup, operation, and maintenance of your MINI-SUPERG amplifier.

## IMPORTANT SAFETY INFORMATION

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- Read these instructions thoroughly before operating the unit.
- Keep these instructions for future reference.
- Heed all warnings and follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way.
- **Battery Safety:** Use only the specified battery type (6 x AA). Ensure correct polarity when installing. Do not mix old and new batteries, or different types of batteries. Remove batteries if the unit is not used for extended periods.

## PACKAGE CONTENTS

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Please check the contents of your product packaging carefully. If any items are missing or damaged, contact your retailer immediately.

- Laney MINI-SUPERG Amplifier
- User Manual
- LSI Cable (if included with your model)

## CONTROLS AND FEATURES

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### Front Panel Controls



**Image:** Front panel of the Laney MINI-SUPERG amplifier, showing the input jack, gain, tone, and volume knobs, drive switch, AUX IN, LSI port, power button, and headphone jack.

1. **INPUT:** 1/4-inch jack for connecting your guitar.
2. **DRIVE Switch:** Engages the overdrive channel for a distorted guitar tone.
3. **GAIN:** Controls the amount of input signal and overdrive when the DRIVE switch is engaged.
4. **TONE:** Adjusts the overall tonal character, from darker to brighter.
5. **AUX IN:** 3.5mm stereo input for connecting external audio sources like MP3 players or smartphones for backing tracks.

6. **LSI (Laney Smartphone Insert):** 3.5mm TRRS jack for connecting your smartphone or tablet to use with tone-generating apps.
7. **VOLUME:** Controls the overall output level of the amplifier.
8. **POWER:** On/Off button for the amplifier. An indicator light will illuminate when on.
9. **HEADPHONE:** 3.5mm stereo output for private practice. Connecting headphones mutes the internal speaker.

## Rear Panel Features



**Image:** Rear panel of the Laney MINI-SUPERG amplifier, showing the battery compartment cover and product information label.

- **Battery Compartment:** Houses 6 x AA batteries for portable power.
- **Product Information Label:** Contains model number, serial number, and compliance markings.

## SETUP

### 1. Battery Installation

1. Ensure the amplifier is powered off.
2. Locate the battery compartment on the rear of the unit.
3. Slide the battery compartment cover downwards to open.
4. Insert 6 x AA batteries, observing the correct polarity (+/-) as indicated inside the compartment.
5. Replace the battery compartment cover, ensuring it clicks securely into place.

### 2. Connecting Your Guitar

- Connect one end of a standard 1/4-inch instrument cable to your guitar's output jack.

- Connect the other end of the instrument cable to the **INPUT** jack on the front panel of the MINI-SUPERG.

### 3. Connecting an Auxiliary Audio Source

- Use a 3.5mm stereo audio cable.
- Connect one end to the headphone output or line output of your audio device (e.g., smartphone, MP3 player).
- Connect the other end to the **AUX IN** jack on the front panel of the MINI-SUPERG.

### 4. Using the LSI (Laney Smartphone Insert)

- The LSI allows you to connect your smartphone or tablet to the amplifier for use with digital guitar tone apps.
- Use the supplied LSI cable (or a compatible 3.5mm TRRS cable).
- Connect one end of the LSI cable to the LSI jack on the MINI-SUPERG.
- Connect the other end to the headphone/microphone jack of your smartphone or tablet.
- Launch your preferred guitar tone app on your device. The app will process your guitar signal and send the output back to the MINI-SUPERG.

## OPERATION

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### 1. Powering On/Off

- Press the **POWER** button to turn the amplifier on. The power indicator light will illuminate.
- Press the **POWER** button again to turn the amplifier off. The indicator light will extinguish.

### 2. Adjusting Volume and Tone

- Start with the **VOLUME** knob set to a low level.
- Play your guitar and slowly increase the **VOLUME** to your desired listening level.
- Adjust the **TONE** knob to shape your sound. Turning it clockwise increases treble (brightness), and counter-clockwise increases bass (warmth).

### 3. Using the Drive Channel

- To engage the overdrive sound, press the **DRIVE** switch. The indicator light next to the switch will illuminate.
- Adjust the **GAIN** knob to control the amount of distortion. Higher gain settings produce more aggressive overdrive.
- Use the **TONE** and **VOLUME** knobs to further refine your driven sound.
- To return to a clean sound, press the **DRIVE** switch again.

### 4. Using Headphones

- Plug standard 3.5mm stereo headphones into the **HEADPHONE** jack.
- The internal speaker will automatically mute, allowing for silent practice.
- Adjust the **VOLUME** knob for your headphone listening level.

## MAINTENANCE

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- **Cleaning:** Wipe the amplifier with a soft, dry cloth. Do not use abrasive cleaners, solvents, or waxes.
- **Battery Care:** Remove batteries if the unit will not be used for an extended period to prevent leakage. Dispose of used batteries responsibly according to local regulations.
- **Storage:** Store the amplifier in a cool, dry place away from direct sunlight and extreme temperatures.
- **Transport:** When transporting, ensure the amplifier is securely packed to prevent physical damage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from speaker.	<ul style="list-style-type: none"> <li>◦ Amplifier is off.</li> <li>◦ Volume knob is too low.</li> <li>◦ Headphones are plugged in.</li> <li>◦ Guitar cable is faulty or not connected.</li> <li>◦ Batteries are dead or incorrectly installed.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Press the POWER button.</li> <li>◦ Increase the VOLUME knob.</li> <li>◦ Unplug headphones.</li> <li>◦ Check guitar cable connections and try a different cable.</li> <li>◦ Replace batteries or check polarity.</li> </ul>
Distorted or poor sound quality.	<ul style="list-style-type: none"> <li>◦ GAIN knob is too high for a clean sound.</li> <li>◦ TONE knob setting is unsuitable.</li> <li>◦ Low battery power.</li> <li>◦ Faulty instrument cable.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Reduce the GAIN knob, especially if DRIVE is off.</li> <li>◦ Adjust the TONE knob.</li> <li>◦ Replace batteries.</li> <li>◦ Try a different instrument cable.</li> </ul>
LSI connection not working.	<ul style="list-style-type: none"> <li>◦ Incorrect cable type (needs TRRS).</li> <li>◦ App settings incorrect.</li> <li>◦ Device volume too low.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Ensure you are using a TRRS cable.</li> <li>◦ Check input/output settings within your guitar app.</li> <li>◦ Increase volume on your smartphone/tablet.</li> </ul>

## SPECIFICATIONS

Feature	Detail
Output Wattage	3 Watts
Speaker	1 x 3-inch full range driver
Channels	Clean & Drive
Controls	Gain, Tone, Volume, Drive Switch
Inputs	1/4-inch Guitar Input, 3.5mm AUX IN, 3.5mm LSI
Outputs	3.5mm Headphone Output
Power Source	6 x AA Batteries
Dimensions (H x W x D)	Approximately 4.72 x 6.81 x 3.94 inches (12 x 17.3 x 10 cm)
Weight	Approximately 1.83 pounds (0.83 kg)
Material	Stainless Steel

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the warranty card included with your product or visit the official Laney website. Keep your proof of purchase for any warranty claims.