

Vivlex LEF-333

Vivlex LEF-333 Compressor Pedal User Manual

Model: LEF-333

1. INTRODUCTION

The Vivlex LEF-333 is a compact analog compressor effects pedal designed for electric guitar and bass. This pedal provides a smooth, sustained sound, suitable for both clean tones and lead playing. It features true bypass circuitry and a durable metal chassis.

Analog Compressor

Based on classic studio-grade compressor, produces a smooth, sustained sound for clean tones or soaring leads.



Image 1: Vivlex LEF-333 Compressor Pedal showing its main controls and "Analog Compressor" description.

2. PRODUCT FEATURES

- **Analog Compression:** Based on classic studio-grade compressors, it produces a smooth, sustained sound while preserving original signal transients.
- **Durable Construction:** Full metal shell compact design made of zinc alloy for durability and portability.
- **User-Friendly Controls:** Features Level (output volume), Tone (brightness), and Comp (compression intensity) controls for precise sound shaping.
- **Dual Compression Modes:** Includes Normal and Treble compression modes, with the Treble mode emphasizing high frequencies for a sharper sound.
- **Low-Noise Design:** Engineered for quiet operation.
- **True Bypass:** Ensures signal integrity when the effect is disengaged.

Mni Size& Exquisite.
Easy to Carry



Image 2: The compact size of the Vivlex LEF-333 pedal, designed for portability.

3. SETUP

3.1 Power Supply

The LEF-333 pedal requires a 9V DC power adapter with a center-negative polarity (adapter not included). This pedal cannot be powered by batteries. Connect the power adapter to the DC 9V input jack on the pedal.

3.2 Connections

Connect your instrument (electric guitar or bass) to the 1/4-inch MONO IN jack. Connect the 1/4-inch MONO OUT jack to your amplifier or the next pedal in your signal chain.





Image 3: Rear view of the pedal, highlighting the power input and audio jacks.

4. OPERATING INSTRUCTIONS

The LEF-333 pedal features three control knobs and a toggle switch to shape your sound:

- **LEVEL Knob:** Controls the overall output volume of the effect. Turn clockwise to increase volume, counter-clockwise to decrease.
- **COMP Knob:** Adjusts the intensity of the compression effect. Higher settings result in more compression and sustain.
- **TONE Knob:** Controls the brightness or darkness of the compressed sound. Turn clockwise for a brighter tone, counter-clockwise for a darker tone.

- **NORMAL/TREBLE Switch:** Selects between two compression modes.
 - **NORMAL Mode:** Provides standard compression.
 - **TREBLE Mode:** Emphasizes high frequencies, resulting in a sharper and more articulate sound.

To engage the effect, press the footswitch. The LED indicator will illuminate. Press the footswitch again to bypass the effect (true bypass).



Image 4: Detailed view of the pedal's control knobs and mode switch.

5. SPECIFICATIONS

Parameter	Value
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Model	LEF-333
Effect Type	Compressor
Material	Zinc Alloy
Working Current	12mA
Input & Output	1/4 inch Monaural Jack
Power Supply	9V DC adapter (center negative, not included)
Item Size (L x W x H)	9.5 x 3.8 x 5.2 cm (3.7 x 1.5 x 2 inches)
Item Weight	248g (0.55 lbs)
Signal Format	Analog



Image 5: Dimensions and weight of the Vivlex LEF-333 pedal.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Vivlex LEF-333 pedal:

- Keep the pedal clean by wiping it with a soft, dry cloth.
- Avoid exposing the pedal to extreme temperatures, humidity, or direct sunlight.
- Do not use abrasive cleaners or solvents.
- Store the pedal in a safe place when not in use to prevent physical damage.

7. TROUBLESHOOTING

If you encounter issues with your LEF-333 pedal, consider the following:

- **No Power:** Ensure you are using a 9V DC center-negative power adapter. Check that the adapter is securely connected to both the pedal and a working power outlet.
- **No Sound:** Verify all audio cables are correctly connected to the input and output jacks. Check the instrument, amplifier, and other pedals in your signal chain. Ensure the pedal is engaged (LED illuminated).
- **Unwanted Noise:** Ensure all connections are secure. Try using a different power supply or power outlet to rule out electrical interference.
- **Effect Not Working:** Check the settings of the LEVEL, COMP, and TONE knobs. Ensure the NORMAL/TREBLE switch is in the desired position.

Important: Unplug the DC adapter when not using the product or during thunderstorms to prevent potential damage.

8. WARRANTY AND SUPPORT

Vivlex pedals come with a one-year warranty. For warranty claims or technical support, please contact your retailer or Vivlex customer service with your purchase details.