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Caline DCP-01

Caline DCP-01 Artemis Compressor Boost Effect Pedal User Manual

Dual Effect Pedal: Compressor & Boost

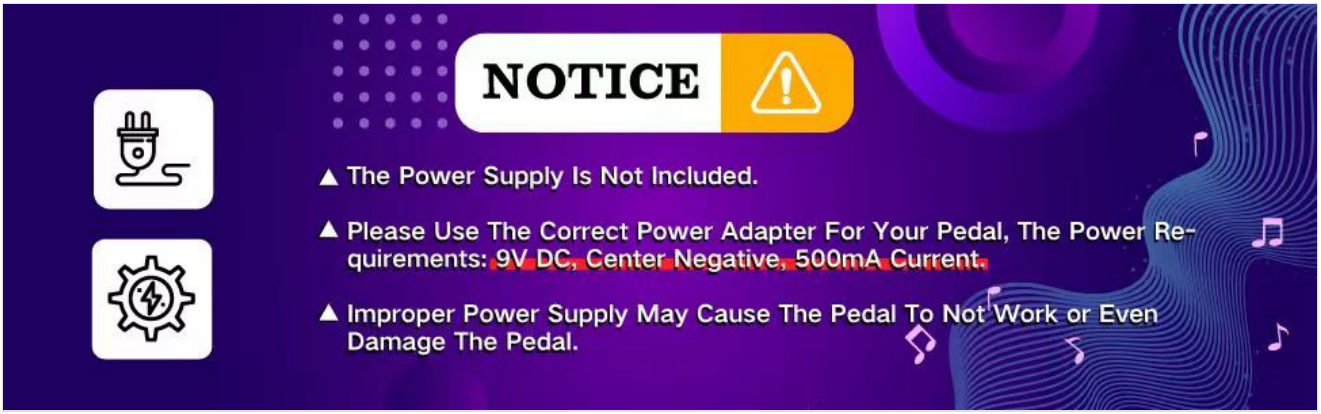
Introduction

Thank you for choosing the Caline DCP-01 Artemis Compressor Boost Effect Pedal. This dual pedal combines a versatile compressor with a powerful clean boost, offering a wide range of tonal possibilities for guitarists. This manual provides essential information for the proper setup, operation, and maintenance of your new effect pedal.

Safety Information

- **Power Supply:** This pedal requires a 9V DC power supply with a center-negative polarity and a minimum current of 100mA. Using an incorrect power supply can damage the unit and void the warranty. The power supply is not included.
- **Environment:** Do not expose the pedal to extreme temperatures, humidity, or direct sunlight. Keep it away from water or other liquids.
- **Handling:** Avoid dropping the pedal or subjecting it to strong impacts.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

Important Power Notice:



This image displays a warning regarding the power supply. It states that the power supply is not included and users must use a correct 9V DC, center-negative, 500mA current adapter. Improper power supply may cause the pedal to malfunction or be damaged.

Product Overview

The Caline DCP-01 Artemis is a compact dual effect pedal featuring independent Compressor and Boost circuits. It is designed to provide a robust and versatile foundation for your guitar tone.

Key Features:

- Dual pedal design combining Compressor and Boost effects.
- Boost side offers adjustable gain from +2dB to +20dB.
- Compressor side features Level, EQ, and Comp controls for precise tone shaping.
- Independent footswitches for each effect.
- Durable metal casing.

Controls and Connections:



This image shows the top view of the Caline DCP-01 pedal. Visible controls include Level, EQ, Comp, and Boost knobs, along with Compressor and Boost footswitches. Input and Output jacks are on the right and left sides, respectively, and the DC 9V power input is at the top.



This diagram illustrates the layout of the Caline DCP-01 pedal, highlighting the individual controls for the Compressor (Level, EQ, Comp) and Boost (Boost knob) sections, along with their respective footswitches and input/output connections.

- **IN Jack:** 1/4-inch mono input for your guitar or previous effect pedal.
- **OUT Jack:** 1/4-inch mono output to your amplifier or next effect pedal.
- **DC 9V IN:** Power input for a 9V DC, center-negative power adapter.
- **COMPRESSOR Footswitch:** Activates/deactivates the compressor effect.
- **BOOST Footswitch:** Activates/deactivates the boost effect.
- **LEVEL Knob (Compressor):** Controls the output volume of the compressor effect.
- **EQ Knob (Compressor):** Adjusts the tone or equalization of the compressed signal.
- **COMP Knob (Compressor):** Controls the amount of compression applied to the signal.
- **BOOST Knob (Boost):** Adjusts the amount of gain for the boost effect.

Setup

1. **Power Connection:** Connect a 9V DC, center-negative power adapter (not included) to the DC 9V IN jack on the pedal. Ensure the power supply meets the specified requirements (minimum 100mA).
2. **Input Connection:** Connect your guitar or the output of a preceding effect pedal to the IN jack of the Artemis pedal using a standard 1/4-inch instrument cable.
3. **Output Connection:** Connect the OUT jack of the Artemis pedal to your amplifier's input or the input of the next effect pedal in your signal chain using a standard 1/4-inch instrument cable.
4. **Initial Settings:** Before powering on, set all knobs (LEVEL, EQ, COMP, BOOST) to their minimum positions (fully counter-clockwise).

Operating Instructions

General Operation:

Once connected and powered, the pedal is ready for use. Each effect (Compressor and Boost) can be activated independently using its dedicated footswitch. The LED indicator next to each footswitch will illuminate when the corresponding effect is active.

Using the Compressor:

1. Activate the Compressor by pressing the COMPRESSOR footswitch. The left LED will light up.
2. Start with the **COMP** knob at a low setting. Turn it clockwise to increase the amount of compression. Higher settings will reduce dynamic range more significantly.
3. Adjust the **LEVEL** knob to set the overall output volume of the compressed signal. This allows you to match the volume with the bypassed signal or boost it.
4. Use the **EQ** knob to fine-tune the tonal character of the compressed sound. Experiment with different settings to find the desired brightness or warmth.

Using the Boost:

1. Activate the Boost by pressing the BOOST footswitch. The right LED will light up.
2. Turn the **BOOST** knob clockwise to increase the gain. This effect provides a clean volume boost, ranging from +2dB to +20dB, useful for solos or driving an amplifier harder.
3. The Boost circuit is designed to be transparent, adding volume without significantly altering your tone.

Combining Effects:

The Artemis pedal allows you to use both effects simultaneously. The order of effects is fixed: the compressor feeds into the boost. This configuration is common for achieving sustained notes and then adding a volume lift.

Maintenance

- **Cleaning:** Wipe the pedal with a soft, dry cloth to remove dust and grime. Do not use liquid cleaners or sprays.
- **Storage:** When not in use for extended periods, disconnect the power supply and store the pedal in a dry, temperate environment.
- **Cable Care:** Always use high-quality instrument cables and ensure they are not kinked or damaged.
- **Power Supply:** Regularly check your power adapter for any signs of damage.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
No sound or weak signal	• Incorrect power supply. • Loose cable connections. • Damaged cables. • Pedal not activated. • Volume knobs set too low.	• Ensure 9V DC, center-negative power supply is used and connected properly. • Check all instrument cables are securely plugged in. • Test with different cables. • Press the footswitch to activate the effect (LED should light up). • Increase LEVEL (Compressor) and BOOST (Boost) knobs.
Unwanted noise/hum	• Poor quality power supply. • Ground loop issues. • Interference from other electronics.	• Use a regulated, isolated power supply. • Ensure all equipment is properly grounded. • Move the pedal away from power transformers or other noisy devices.
Effect not engaging	• Footswitch malfunction. • Internal issue.	• Ensure the footswitch clicks and the LED illuminates. • If the problem persists after checking power and cables, contact customer support.

Specifications

Feature	Specification
Model Name	Artemis Compressor Boost
Model Number	DCP-01
Brand	Caline
Style	Compressor / Boost
Power Requirement	9V DC, Center Negative
Current Draw	100 milliamps (mA)
Audio Output Effects	Compression, Boost
Controls Type	Knob
Hardware Interface	1/4-inch Audio Input/Output
Signal Format	Analog
Item Dimensions (L x W x H)	4.59 x 3.72 x 1.4 inches
UPC	778107674485
GTIN	778107674485

Warranty and Support

For warranty information and customer support, please refer to the documentation provided with your purchase or contact your retailer. You may also visit the official Caline website or their Amazon store for further assistance: Visit the Caline Store on Amazon

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