LEKATO M0034

LEKATO Yellow Comp Mini Compressor Pedal Instruction Manual

Model: M0034

1. Introduction

Thank you for choosing the LEKATO Yellow Comp Mini Compressor Pedal. This pedal is designed to provide classic optical compression for electric guitar and bass, featuring true bypass, EQ, and volume adjustments in a compact, portable form factor. This manual provides essential information for the proper setup, operation, and maintenance of your pedal.

2. Product Overview

The LEKATO Yellow Comp pedal offers precise control over your instrument's dynamics and tone. Its robust aluminum alloy casing ensures durability.

2.1 Controls and Features

- **VOL Knob:** Adjusts the overall output level of the effect.
- **EQ Knob:** Controls the tone brightness frequency response curve, allowing for fine-tuning of high and low frequencies.
- **COMP Knob:** Adjusts the amount of compression applied to the signal.
- **True Bypass Footswitch:** Engages or disengages the effect. When disengaged, the signal passes through without alteration, preserving your original tone.
- **LED Indicator:** Illuminates when the effect is active.
- **DC IN Jack:** For connecting a 9V DC power adapter (center negative).
- **Input Jack (IN):** 1/4-inch mono input for your instrument.
- **Output Jack (OUT):** 1/4-inch mono output to your amplifier or next pedal.



Image 2.1: The LEKATO Yellow Comp pedal showing the VOL, EQ, and COMP control knobs.



Image 2.2: Detailed diagram illustrating the various inputs, outputs, and controls of the pedal.



Image 2.3: Explanation of the VOL, EQ, and COMP knob functions.



Image 2.4: The True Bypass footswitch and LED indicator.

3. Setup

Follow these steps to connect your LEKATO Yellow Comp pedal to your instrument and amplifier.

1. **Power Connection:** Connect a standard 9V DC power adapter (center negative, not included) to the DC IN jack on the top of the pedal. Ensure the power supply meets these specifications to prevent damage.
2. **Instrument Connection:** Connect your electric guitar or bass to the IN jack on the right side of the pedal using a 1/4-inch mono instrument cable.
3. **Amplifier Connection:** Connect the OUT jack on the left side of the pedal to your amplifier or the input of another effect pedal using a 1/4-inch mono instrument cable.
4. **Power On:** Once all connections are secure, power on your amplifier and then the pedal (if using a switched power supply).



Image 3.1: Proper connection of the pedal to an instrument and amplifier.



Image 3.2: The pedal requires a DC 9V power supply (not included).

4. Operating Instructions

The Yellow Comp pedal is designed for intuitive operation. Experiment with the controls to find your desired sound.

1. **Engaging the Effect:** Press the footswitch to activate the compressor. The LED indicator will light up.
2. **Adjusting Compression (COMP Knob):** Turn the COMP knob clockwise to increase the amount of compression, resulting in a more sustained and focused sound. Turn it counter-clockwise for less compression.
3. **Adjusting Volume (VOL Knob):** Use the VOL knob to match the output level of the compressed signal to your unprocessed signal, or to boost it for solos.
4. **Adjusting Tone (EQ Knob):** The EQ knob allows you to brighten or darken your compressed tone. Turn it clockwise to add high frequencies for more presence, or counter-clockwise to reduce them for a warmer sound.
5. **True Bypass:** When the effect is disengaged (LED off), the pedal operates in true bypass mode, ensuring your instrument's signal remains unaffected.

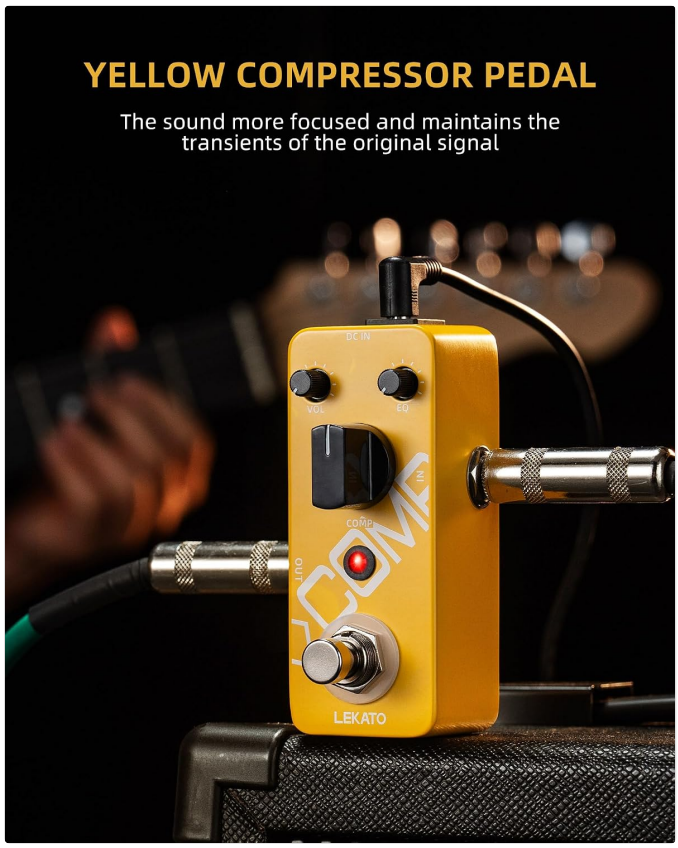


Image 4.1: The Yellow Comp pedal active during play.

5. Maintenance

Proper care will ensure the longevity and optimal performance of your pedal.

- **Cleaning:** Use a soft, dry cloth to clean the pedal's surface. Avoid abrasive cleaners or solvents.
- **Storage:** Store the pedal in a dry environment, away from extreme temperatures and direct sunlight. Disconnect power when not in use for extended periods.
- **Power Supply:** Always use a regulated 9V DC, center-negative power supply. Incorrect power can damage the unit.
- **Cables:** Ensure all instrument cables are in good condition to prevent signal loss or noise.

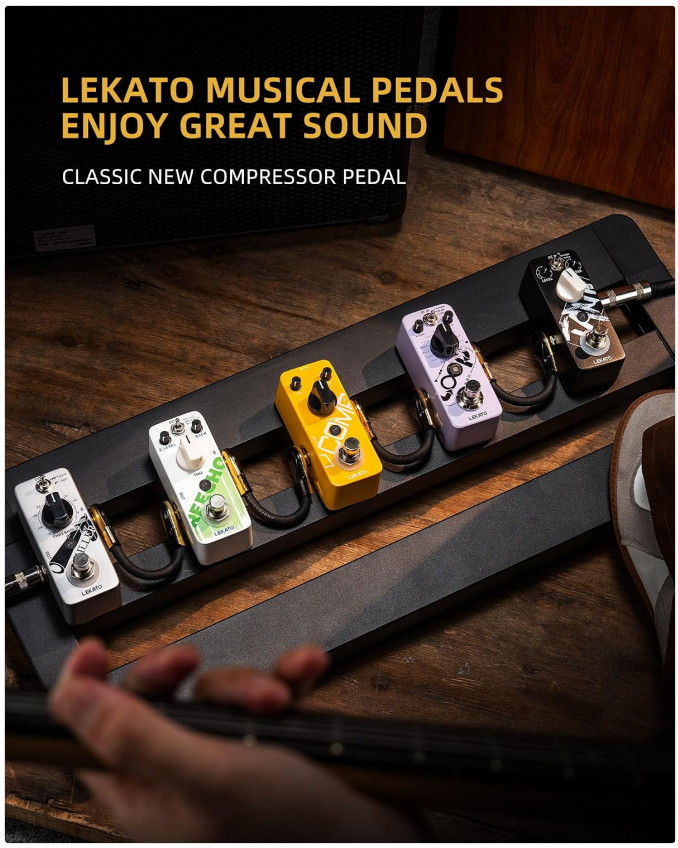


Image 5.1: The pedal features a durable aluminum alloy shell.

6. Troubleshooting

If you encounter issues with your pedal, refer to the following common solutions:

- **No Sound:**
  - Check all cable connections (instrument to IN, OUT to amplifier).
  - Ensure the 9V DC power adapter is correctly connected and functioning.
  - Verify your instrument and amplifier are working correctly.
- **Excessive Noise/Hum:**
  - Ensure you are using a high-quality, regulated 9V DC power supply.
  - Check for faulty instrument cables.
  - Try isolating the pedal from other pedals or power sources to identify interference.
- **Effect Not Engaging:**
  - Confirm the power supply is connected and working.
  - Press the footswitch firmly; the LED should illuminate when the effect is active.

7. Specifications

Feature	Specification
Model Number	M0034
Item Weight	5.9 ounces (167 grams)

Dimensions (L x W x H)	4.45 x 2.4 x 2.05 inches (11.3 x 6.1 x 5.2 cm)
Body Material	Aluminum Alloy
Hardware Interface	1/4-inch Audio Jacks
Signal Format	Analog
Power Source	DC 9V (Center Negative, Adapter Not Included)
Voltage	9 Volts (DC)
Current Draw	10mA
Input Impedance	470k Ohms
Output Impedance	1k Ohms
Audio Output Effects	Compression



Image 7.1: The pedal's compact size and key specifications.

8. Safety Information

- Do not disassemble or modify the pedal. This may cause malfunction or electric shock.
- Do not expose the unit to water, moisture, or excessive humidity.
- Avoid operating the pedal in direct sunlight or near heat sources.
- Use only the specified power supply (9V DC, center negative).
- Keep out of reach of children.

9. Warranty and Support

LEKATO products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included with your product or visit the official LEKATO website. If you require technical assistance or have questions regarding your Yellow Comp pedal, please contact LEKATO customer support through their official channels.

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.

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