

Before using this unit, carefully read the sections entitled: “Connection Precautions” and “Battery Swap Manual”

Main Features

- JFET COMP(Compressor) Pedal version of legendary 1176 Compressor rack. Probably the first 1176 pedal that allows you to use 9V battery.

Panel Description

DC In Jack
Accepts connection from a compatible power adaptor.
* **Polarity Requirement:** Use only a center-negative adaptor (negative inner tip, positive outer sleeve). Connecting the wrong polarity may damage the pedal.
* **Recommendation:** Keep a battery installed even when using a power adaptor. If the adaptor is accidentally disconnected, the pedal will continue to operate on battery power without interruption.

Output Jack
Connect the output jack to an amplifier, audio interface, or additional effects unit.

Input Jack
Connect your guitar or another audio source to the input jack. When operating on battery power, inserting a plug into this jack will activate the pedal's internal circuitry.

Dry Knob
This control varies the amount of dry, uncompressed signal present at the pedal's output, mixing the dry signal in parallel with the compressed signal.
* The DRY control and OUT control are separate level controls, so you will need to decrease the OUT control as you increase the DRY control to maintain the same overall volume.

Ratio Knob
This control adjusts the ratio of the compression.

Attack Knob
This control sets how quickly the compressor starts acting after the signal exceeds the threshold.

LED Indicator
Lights when the effect is active.
* If the LED becomes dim or fails to illuminate when the effect is engaged, the battery is nearly depleted and should be replaced. Refer to the Battery Replacement Instructions section for guidance.

In Knob
This control sets how quickly the compressor stops acting after the signal begins to drop in level.

Out Knob
This control determines the level of the compressed signal present at the pedal's output.

Release Knob
This control sets how quickly the compressor stops acting after the signal begins to drop in level.

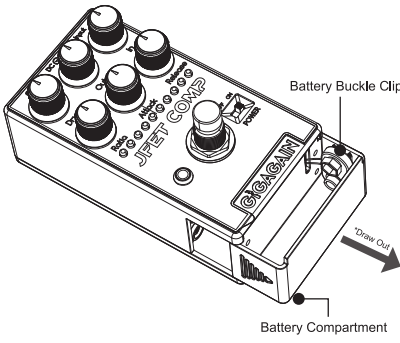
Power Switch
Turns the pedal's main power on or off. Switching the power off when not in use helps conserve battery life.

Footswitch
Engages or bypasses the effect.
* Press once to activate the effect (LED on);
* Press again to return to bypass mode (LED off).

Metering
The JEFT COMP Compressor is equipped with a 10-LED bar graph gain reduction meter, giving an accurate visual indication of what the compression circuit is doing.



Battery Swap Manual



1. Parallely draw out battery compartment.
2. Remove old battery, disconnect battery buckle clip.
3. Carefully observe the battery polarity (+ and -) before connecting the battery buckle clip. Connect new battery with battery buckle clip, put new battery in the compartment.
4. Parallely draw in battery compartment, the magnet will help attach on the body.

*Tip: you can store your picks and other small stuff in the compartment.

Connection Precautions

- Lower the volume and disconnect power to prevent misuse and equipment failure.
- Once the connections are correctly finished, please follow the subsequent steps to turn the power back on. Failure to do so may result in misuse or equipment failure
 - *To power on: Connect the guitar amplifier to power last.
 - *To power off: Disconnect the guitar amplifier from power first.
- When the unit is powered ON, the indicator light displays the effect's current status:
 - *Indicator ON: Effect is active.
 - *Indicator OFF: The unit is in bypass mode.

Battery Usage

- This unit does not include a battery. Please use a 9V battery or an optional compatible power adaptor.
- If the battery power is low, the sound may become distorted. This is normal and does not indicate a malfunction. Replace the battery or connect a power adaptor.
- Always lower the volume before turning the pedal on or off. Some noise may still be heard during switching; this is normal and does not indicate a fault.
- When operating on battery power, a dim indicator light means the battery is nearly depleted. Replace it promptly to avoid signal interruption.
- To prevent unnecessary battery drain, switch the pedal off when not in use.

Main Specifications

Input Impedance	1MΩ	Power Supply	Carbon Battery (9 V, 6F22) Alkaline Battery (9 V, 6LR61) Power Adapter (self-supplied) 9V Rechargeable Battery (GIGAGAIN MIB09, sold separately)
Output Impedance	1KΩ		
Current Draw	110mA		
Recommended Load Impedance	10KΩ or larger	Dimensions	116*63*37 (mm)
Weight	330g	Options (sold separately)	9V Rechargeable Battery (GIGAGAIN MIB09)

⁰ dBu = 0,775 Vrms
*This manual describes the product specifications at the time of the manual's release. For the latest information, please visit gigagainaudio.com.