

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

Main Features

- High-gain preamp pedal.
- Can be used as a distortion pedal into an amplifier's input, or connected directly to the return jack of an FX loop to function as a dedicated preamp.

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.

Bass

Adjusts low frequencies.

***Clockwise:** Boosts bass,
***Counterclockwise:** Reduces bass.

Volume

Sets the overall output level of the pedal. Adjust to balance the effect signal with your bypassed (unaffected) signal.

CH.1/CH.2 Toggle

Switches between two channels.

***CH.1:** Full-bodied tone, ideal for melodic playing
***CH.2:** Aggressive, edgy tone for riff-driven styles

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.**

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.

Treble

Adjusts high frequencies.

***Clockwise:** Boosts treble,
***Counterclockwise:** Reduces treble.

Middle

Adjusts mid frequencies.

***Clockwise:** Boosts mids,
***Counterclockwise:** Reduces mids.

Gain

Adjusts the amount of signal gain.

Power Switch

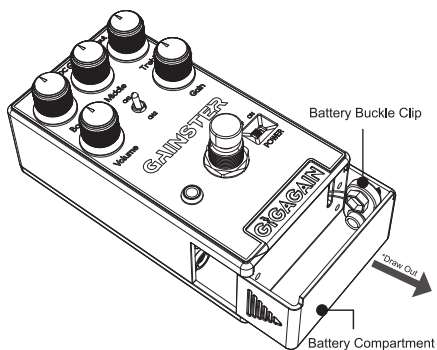
Turns the pedal's main power on or off. Switching the power off when not in use helps conserve battery life.

Footswitch

Engages or bypasses the effect.

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

Battery Swap Manual



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

Maximum Gain	+36dB	Power Supply	Carbon Battery (9 V, 6F22) Alkaline Battery (9 V, 6LR61) Power Adapter (self-supplied) 9V Rechargeable Battery (GIGAGAIN MB09, sold separately)
Maximum Output Level	0dBu		
Input Impedance	1MΩ		
Output Impedance	10KΩ	Dimensions	116*63*37 (mm)
Current Draw	About 35mA	Weight	320g
Recommended Load Impedance	10KΩ or larger	Options (sold separately)	9V Rechargeable Battery (GIGAGAIN MB09)

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.

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.