Thank you for purchasing our nux HIGH GAIN.

Precaution

Before using this unit please read the SAFETY INSTRUCTIONS and the IMPORTANT NOTICE TO CUSTOMERS carefully.

Installing The Battery

A battery is supplied with the unit. Connect the snap cord to the battery and insert the battery as shown in the drawing. When the battery runs down the sound will change. In such case please replace with new battery. The power comes on when you insert the plug into the INPUT jack. The use of an AC adaptor is recommended as the unit's power consumption is relatively high.
Overview

- Fully ANALOG circuit (3 gain stages).
- True bypass hardware switching.
- Aggressive high gain distortion sounds possible.
- FETs simulate the characteristic distortion of tube amplifiers.
- Active mid frequency EQ circuitry.
- LED indicator shows status of effect and battery condition.
- The pedal can be powered by a battery or optional adaptor.

Specifications

- Input impedance: 1M Ohms
- Output impedance: 10K Ohms
- Power: 9V battery or external AC adaptor delivering 9V DC regulated minimum 300mA
- Dimensions: 121(L) X 77(W) X 48(D) mm
- Weight: 230g

Accessories

- 9V battery
- Owner's manual
Panel Description

1.

2. LEVEL

3. SCOOP

4. GAIN

5. TONE

6. OUT

7. IN

8. NUX

9. HG-6

DISTORTION
HIGH GAIN
1. **POWER IN**
   The unit requires an adaptor that delivers 9V regulated DC with minimum 300 mA. plug tip negative.

2. **LEVEL KNOB**
   Controls the level of the distorted signal.

3. **SCOOP KNOB**
   Controls the middle frequency. Turn it clockwise to increase the middle frequency; turn it counterclockwise to reduce the middle frequency.

4. **GAIN KNOB**
   Adjusts the amount of distortion. Turning clockwise increases the amount of distortion and sustain.

5. **TONE KNOB**
   Controls the high frequency. Turn it clockwise to get a brighter sound; turn it counterclockwise to get a smooth and mellow sound.

6. **OUTPUT**
   Connects the OUTPUT of the pedal to your guitar amplifier or to the Input of another effects unit.

7. **INPUT**
   Receives the jack of the cable coming from the guitar or from the output of another effects pedal. (1/4-inch mono phone plug). Plugging a jack into this INPUT switches the power ON.
(1/4-inch mono phone plug). Plugging a jack into this INPUT switches the power ON. Pulling the jack out switches the power OFF.

8. LED Indicator
   Lights up when the pedal is active.

9. ON/OFF Switch
   This footswitch turns the effect ON or OFF.

1. Do not place near heat sources, such as radiators, heat registers, or appliances which produce heat.
2. Guard against objects or liquids entering the enclosure.
3. Refer all servicing to qualified service personnel.
4. Prolonged listening at high volume levels may cause irreparable hearing loss and/or damage. Always be sure to practice “safe listening”.

Follow all instructions and heed all warnings
KEEP THESE INSTRUCTIONS!
WARNING!-IMPORTANT SAFETY INSTRUCTIONS BEFORE CONNECTING, READ INSTRUCTIONS

**WARNING:** To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

**CAUTION:** To reduce the risk of fire or electric shock, do not remove screws. No user-serviceable parts inside. Refer servicing to qualified service personnel.

The lightning symbol within a triangle means "electrical caution!" It indicates the presence of information about operating voltage and potential risks of electrical shock.

The exclamation point within a triangle means "caution!" Please read the information next to all caution signs.

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**THE FCC REGULATION WARNING (for U.S.A.)**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
CE mark for European Harmonized Standards