

# OWNER'S MANUAL

## as-4 AMP SIMULATOR



**nux**

[www.nuxefx.com](http://www.nuxefx.com)

Thank you for purchasing this nux AS-4 Amp Simulator . Please read this manual carefully before using the device.

## Precaution

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

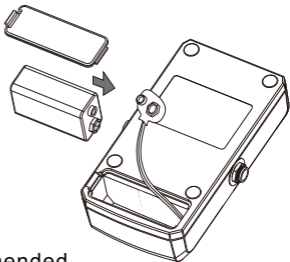
## Installing The Battery

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

- Simulate the characteristics distortion and cabinet of a guitar amplifier.
- Extra amount of gain boost to higher frequency for greater distortion effect. Passive 3 band EQ for nature tone.
- True bypass hardware switching.
- LED indicator shows status of effect and battery condition.
- The pedal can be powered by a battery or an optional AC adaptor.

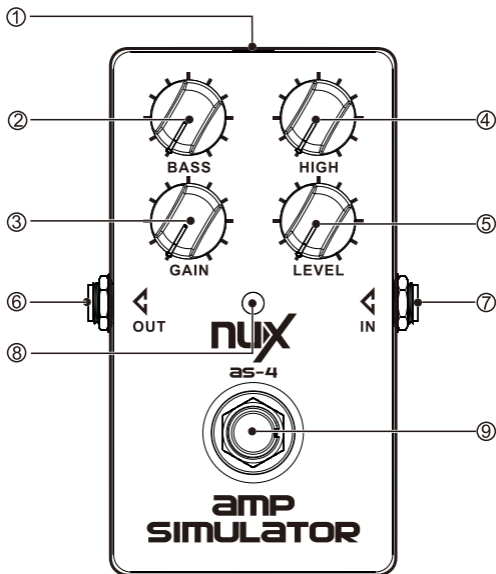
## Specifications

- 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

# Product Interface



## **1. POWER IN**

AS-4 requires 9V DC/300 mA with center negative. Use the power supply with identical specifications.

## **2. BASS KNOB**

Control the amount of low frequency.

## **3. GAIN KNOB**

Adjusts the amount of distortion.

## **4. HIGH KNOB**

Control the amount of high frequency.

## **5. LEVEL KNOB**

Control the level of the distorted signal. Set the knob for matching the distortion level to the same level when switching the effect out.

## **6. OUTPUT**

Connect the OUTPUT of the pedal to your guitar amplifier or the Input of the other effects unit.

## **7. INPUT**

Connect the INPUT of the pedal to your guitar or some other effects unit with a 1/4-inch mono phone plug.

## **8. LED Indicator**

Lights up when the pedal is enabled.

## **9. ON/OFF Switch**

This foot switch is used to turn effect on/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.

### **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**

CE Mark which is attached to our company's products of Battery mains the product is in fully conformity with the harmonized standard(s) EN 61000-6-3:2007+A1:2011 & EN 61000-6-1:2007 Under the Council Directive 2004/108/ EC on Electromagnetic Compatibility.



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