

# NUX

STOMPBOX



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



Made in China

User's Manual



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#### Accuracy

Whilst every effort has been made to ensure the accuracy and content of this manual, Cherub Technology Co., Ltd. Makes no representations or warranties regarding the contents.

### 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.

**CAUTION:** This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



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.

1. Use only the supplied power supply or power cord. If you are not sure of the type of power available, consult your dealer or local power company.
2. Do not place near heat sources, such as radiators, heat registers, or appliances which produce heat.
3. Guard against objects or liquids entering the enclosure.
4. Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.
5. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as when the power supply cord or plug is damaged, liquid has been does not operate normally or has been dropped.
6. The power supply cord should be unplugged when the unit is to be unused for long periods of time.
7. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles and at the point where they exit from the apparatus.
8. 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!**

# Overview

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The NUX DRIVE CORE DELUXE MKII (Wasabi Drive) is an overdrive combination pedal including 8 different circuits. From the legendary Texas Blues to the Nashville Overdrive, you will get your favorite drive sound through the rotary knob.

## TS808

Tube Screamer (JRC4558 version), one of the most famous overdrive effects in the world, has a smooth and creamy overdriven tone; you can use it to push a clean or overdriven amp to make it scream to the limit for the iconic tone!

## TS-9

Tube Screamer (TA75558 version), the 2<sup>nd</sup> generation tube screamer pedal was announced in early 80's. Since it was reissued in 1992, it may be the most famous overdrive pedal in the world.

## SSD

Based on NUX "STEEL SINGER" DRIVE pedal, it is an overdrive pedal with the tonal character of the famous boutique amp from California.

## R.Dirt

Based on Red Dirt overdrive, which offers more clarity than the original tube screamer.

## OD-1

OD-1 is a classic overdrive effect that was born in 1977 and set the industry standard for valve-like overdriven guitar sounds emanating from a compact pedal. This effect is well-known for its unique asymmetric clipping circuit, which can give you a warm and smooth overdrive sound like a tube amp.

## Dist+

The Distortion+ delivers everything from relaxed, overdriven blues tones to massive '80s complex rock distortion. Its ability to bridge the realm between overdrive and over-the-top fuzz tones.

## ODR-1

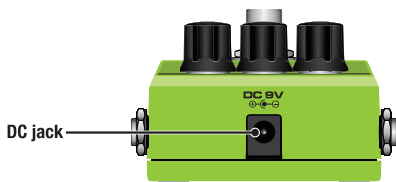
ODR-1 natural overdrive is a German-engineered pedal. Occupying some of the (enormous) space between the Tube Screamer and the Klon, the ODR-1 provides a versatile yet uniquely flavored take on the overdrive genre. It's quite popular in Nashville.










## NUX MOD

ODR-1 Bass Cut modification, Bass Cut feature – helps to tame the low end.

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# Operation



 <p>LEVEL</p>	<p><b>LEVEL knob</b> Adjusts the output signal.</p>
 <p>TONE</p>	<p><b>TONE knob</b> Adjusts the treble frequency. (There is no Tone function in OD1 and Dist+.)</p>
 <p>DRIVE</p>	<p><b>DRIVE knob</b> Adjusts the gain stage.</p>
 <p>TSBOD TSB SEC NUX MOD 1 OD1 Dist+ ODR</p>	<p><b>DRIVE TYPE knob</b> Rotary the Drive type knob to select the target drive circuit. It uses high-quality digitally controlled pure analog circuits to reduce switching noise.</p>
 <p>POST BOOST</p>	<p><b>POST BOOST knob</b> 1.7~7 dB @600Hz (Holding the foot switch for 0.6 seconds to engage the POST BOSST.)</p>
	<p><b>Footswitch &amp; FS indicator</b> Press the foot switch once to enable (indicator Green) /disenable (indicator Off) the effect. Press and hold the foot switch to enable the Post Boost (the indicator changes from Green to Red).</p>
 <p>DC 9V</p>	<p><b>DC jack</b> 9V negative tip / 35mA.</p>
 <p>IN</p>	<p><b>INPUT jack</b> Connect with guitar signal. Input impedance= 500kΩ</p>
 <p>OUT</p>	<p><b>OUTPUT jack</b> Connect to amplifier. Output impedance= 820Ω</p>

## WARNING

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

## FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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. **Note:** 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.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

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## Connections

Connect a 9V adapter (negative tip). Then, connect your guitar to the input of the DRIVE CORE DELUXE MKII and the output to your guitar amplifier.



## Features

- 100% analog circuits with digital switching rotary knob.
- True bypass.
- 8 iconic drive circuit in one pedal.
- Holding FS to engage/disengage the Post Boost.

## Specifications

- Input impedance: 500k $\Omega$
- Output impedance: 820 $\Omega$
- Power: 9V DC (Negative tip, Optional ACD-006A adapter)
- Current Draw: 35mA
- Dimensions: 122mm(L) x 72mm(W) x 47mm(H)
- Weight: 270g

\*Specification may change without notice.

### Accessories

- Owner's manual
- NUX sticker