

NUX

STOMPBOX



www.nuxaudio.com



Made in China

User's Manual



Copyright

Copyright 2024 Cherub Technology Co., Ltd. All rights reserved. NUX and DRIVE CORE DELUXE MKII are trademarks of Cherub Technology Co., Ltd. Other product names modeled in this product are trademarks of their respective companies that do not endorse and are not associated or affiliated with Cherub Technology Co., Ltd.

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

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 2nd 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

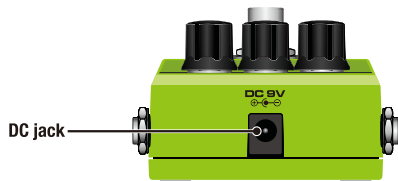
ODR-1 natural overdrive is a German-engineered pedal. Occupying some of the (enormous) space between the Tube Screamer and the Klon, the ODR-1 provides a versatile yet uniquely flavored take on the overdrive genre. It's quite popular in Nashville.

NUX MOD

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

* All of the brand and model names mentioned on this page are Trademarks of their respective owners, which are in no way associated or affiliated with NUX Effects and Cherub Technology Co.,Ltd.

Operation



	LEVEL knob Adjusts the output signal.
	TONE knob Adjusts the treble frequency. (There is no Tone function in OD1 and Dist+.)
	DRIVE knob Adjusts the gain stage.
	DRIVE TYPE knob Rotary the Drive type knob to select the target drive circuit. It uses high-quality digitally controlled pure analog circuits to reduce switching noise.
	POST BOOST knob 1.7~7 dB @600Hz (Holding the foot switch for 0.6 seconds to engage the POST BOOST.)
	Footswitch & FS indicator 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).
	DC jack 9V negative tip / 35mA.
	INPUT jack Connect with guitar signal. Input impedance= 500k Ω
	OUTPUT jack Connect to amplifier. Output impedance= 820 Ω

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 Ω
- Output impedance: 820 Ω
- 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
- Warranty card
- NUX sticker

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.

©Cherub Technology Co., Ltd.

All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of Cherub Technology Co., Ltd.

产品简介

NUX DRIVE CORE DELUXE MKII (山葵wasabi过载效果器) 是一款内置8种经典过载电路的纯模拟效果器, 内含著名的TS808、TS-9、SSD、R.Dirt、OD-1、Dist+、ODR-1以及NUX MOD过载电路, 忠实的还原电路特性以及音色特征, 一次过给予您8种不同过载音色的畅快体验。同时, DRIVE CORE DELUXE MKII还附带了Post boost功能, 可以在需要高增益或提高音量的使用情况下快速满足使用需求。

TS808

Tube Screamer(JRC4558版)是全世界最著名的单块过载效果器之一, 拥有丝滑、奶油般的过载音色。您可以用它来推动轻音或过载音箱到极致来获得TS808标志性的音色。

TS-9

Tube Screamer(TA75558版本), 是80年代早期发布的第二代Tube Screamer, 并于1992年推出复刻版, 可能是史上最著名的过载单块效果器。

SSD

基于NUX Steel Singer过载单块效果器。Steel Singer拥有著名加州精品音箱的经典过载音色: 高频顺滑, 中频甜美。无论您将其作为主过载效果使用, 还是与吉他音箱搭配使用, 它都能让您的吉他音色更加动人。

R.Dirt

基于Red Dirt过载单块效果器, 相较于Tube Screamer而言, R.Dirt的音色更为清脆明亮。

OD-1

OD-1是一款于1977年推出的经典过载效果器, 在很大程度上, 它确定了单块效果器模拟电子管音箱过载音色的行业标准。OD-1以其独特的非对称削波电路而闻名, 能够提供如同电子管放大器一般温暖而流畅的过载音色。

Dist+

Distortion+为您提供多样的过载音色可能性, 从轻松的过载蓝调到充满力量的80年代复杂摇滚失真。它巧妙地连接了过载与极端Fuzz (法兹) 音色之间的界限。

ODR-1

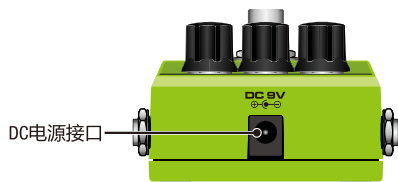
ODR-1 Natural Overdrive是一款德国设计的效果器, 介于Tube Screamer和Klon之间, 填补了二者之间的广阔音色和市场空白。凭借其多样化且独具特色的自然过载音色, ODR-1深受纳什维尔音乐人的喜爱。

NUX MOD

ODR-1的NUX MOD修改版本, 在原来的电路上增加了低频削减电路, 使过载的音色更加清脆和透明。

*本说明书中所提及的产品名称、注册商标和公司名称均属于各自所有者, 与纽克斯效果器或珠海市蔚科科技发展有限公司无任何关联或附属关系。提及仅用于功能或特性说明, 并非侵犯各自所有者的权利。

操作说明

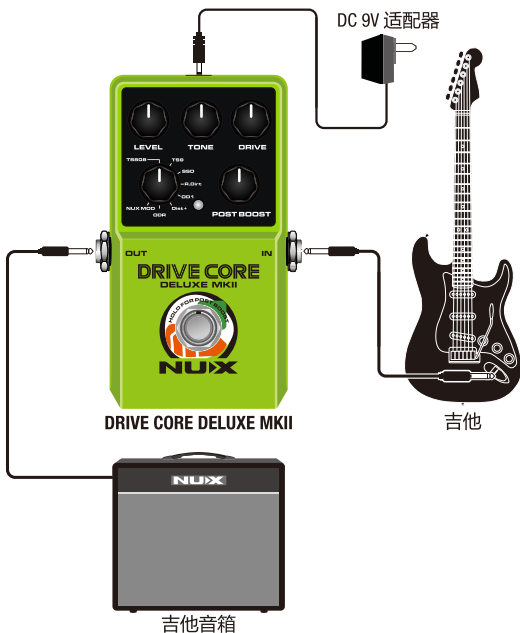


	LEVEL 旋钮 调节输出信号强弱，控制输出音量大小。
	TONE 旋钮 调节高频强弱（当DRIVE TYPE处于OD1或Dist+位置时，此旋钮不工作）。
	DRIVE 旋钮 用于调整增益。
	DRIVE TYPE 旋钮 DRIVE过载效果电路切换旋钮，使用了高品质数字控制线路切换的线路切换器和继电器，可以有效地减少电路切换的噪声。
	POST BOOST 旋钮 踩住【踩钉】0.6秒以激活POST BOOST功能。BOOST范围：1.7~7 dB @600Hz。
	踩钉及踩钉指示灯 踩（按）下踩钉可以开启或关闭效果器。当效果器处于工作状态时，长按此踩钉0.6秒可激活POST BOOST功能。 踩钉指示灯状态说明：绿色长亮 - 效果器工作；熄灭 - 效果器关闭；红色 - POST BOOST功能处于激活状态。
	DC 接口 电源接口，请使用品质可靠的内负外正9V效果器专用电源。本效果器工作电流约为35mA。推荐使用NUX ACD-006A。
	音频信号输入接口 标准6.35mm信号输入接口，用于连接吉他或其他效果器的输出。
	音频信号输出接口 标准6.35mm信号输出接口，用于将处理后的音频信号输出至音箱或其他效果器的输入。

连接场景

连接内负外正9V效果器专用电源为效果器供电。

将吉他连接到 DRIVE CORE DELUXE MKII 的输入接口，然后通过输出接口将其连接到吉他音箱。



产品特点

- 内置8种经典的纯模拟过载电路，一次过给予8种不同过载音色的畅快体验。
- 100%纯模拟电路。
- 高品质的线路切换器和继电器。
- 附带的Post Boost功能可作为补充增益或补充输出音量使用，通过踩钉长踩快速切换效果开关。

技术规格

- 输入阻抗：500k Ω
- 输出阻抗：820 Ω
- 电源：9V交流适配器（内负外正，建议选配NUX ACD-006A）
- 需求电流：35mA
- 尺寸：122mm(L) x 72mm(W) x 47mm(H)
- 重量：270克

*技术规格如有变更，恕不另行通知。

随机附件

- 使用说明书
- 保修卡
- NUX贴纸

有关产品中所含有害物质限量的说明

为了控制和减少电器电子产品废弃后对环境造成的污染，本资料就本公司产品中所含的特定有害物质限量及其安全性予以说明。

本资料适用于2022年12月31号以后本公司所制造的产品。

环保使用期限



此标志适用于在中国国内销售的电子信息产品，表示环保使用期限的年数。所谓环保使用期限是指在制造日起的规定期限内，产品中所含的有害物质不致引起环境污染，不会对人身、财产造成严重的不良影响。环保使用期限仅在遵照产品使用说明，正确使用产品的条件下才有效。不当的使用，将会导致有害物质泄漏的危险。

产品中所含有害物质限量说明

项目	限量	
邻苯二甲酸酯类物质的限量	A类	B类
	○	○
多环芳烃类物质的限量	A类	B类
	○	○
可迁移元素物质的限量	A类	B类
	○	○
苯系物、总挥发有机化合物及甲醛物质的限量	○	
五氯苯酚（PCP）物质的限量	○	
电子部件限用物质的限量	○	
天然放射性核素的限量	○	

*上表当中的信息依据GB 28489-2022仅在产品含有其中限量要求项目时适用。

本表格依据GB 28489-2022的规定编制。

○表示该有害物质在该部件所有均质材料中的含量均在GB 28489-2022第五章规定的限量要求以下。

保护环境

如果需要废弃本产品，请遵循本地相关指引，请勿随意丢弃或作为生活垃圾处理，以避免对环境造成污染。

质量承诺

亲爱的NUX用户：

在您使用NUX产品时，请仔细阅读产品说明书。当您有疑问和困难时，请拨打售后服务热线：

400-990-9866

- 一周内出现质量问题可退货退款
- 一年内出现质量问题可免费维修
- 一月内出现质量问题可调换
- 终身享有咨询和维修服务

[请向销售商索取正规发票并予以保存]

换修政策

一、包换政策：

- 1、消费者通过正规授权渠道购买的产品，自购机之日起1个月之内，在正常使用情况下出现非人为的产品性能故障、且产品外观及包装保持完好，可向所购机的经销商换机。
- 2、消费者在换机时应出示由经销商开出的购机凭证，否则经销商可以不予更换。

二、保修政策：

- 1、消费者通过正规授权渠道购买的产品(以发票所示销售方为准)，自购买之日起1年内，若出现非人为损坏的性能故障，可享受免费维修服务。
- 2、对于超过1年或人为及不可抗力因素造成损坏的产品，我司可提供有偿维修服务。

*本售后政策仅适用于中国大陆地区，其它国家及地区以当地售后政策及法律法规为准。

售后服务地址

广东省珠海市高新区唐家湾镇科技九路10号 邮编:519080

珠海市蔚科科技开发有限公司 售后服务部

制造商: 珠海市蔚科科技开发有限公司 生产商: 珠海市蔚科科技开发有限公司

地址: 珠海市高新区唐家湾镇科技九路10号 电话: 0756-3689 866 网址: cn.nuxaudio.com

合格证

Certificate

检验员

Inspector

生产日期

Date

名称

Name

型号

Type

模拟过载单块效果器

DRIVE CORE DELUXE MKII

本产品经检验合格

This product is inspected and approved.

执行标准: Q/WKDZ 001-2020

Product is certificated with Q/WKDZ 001-2020