

# **Dr Drive**

(AAX, AU, CLAP, VST2, VST3)

produced by Luca Capozzi (Audiority Srls), October 2020

**Current Manual version: v1.3** 

Dr Drive is an analog simulation of a modern overdrive inspired by the Horizon Devices® Precision Drive™.

This overdrive fits a large variety of applications for either the classic and the modern metal guitar player.

Please, read carefully both product specifications and system requirements **before** purchasing any **Audiority** product.

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# **Dr Drive**

produced by Audiority, October 2020.

# **Credits**

Code & DSP: Luca Capozzi (Audiority Srls), October 2020

GUI Design: Luca Capozzi Published by Audiority Srls

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# **Specifications**

- Analog Modelled Overdrive
- Drive, Tone, Attack and Level controls
- Pre and Post effect gain
- Mix control
- Noise Gate
- Resizable interface

# **System Requirements**

### PC

- Windows 7 64bit or later
- Intel i5 or equivalent
- 2 GB RAM
- Screen resolution: 1024×768
- VST2, VST3, AU, CLAP 64-bit host
- PT11 or higher, AAX 64-bit host

# MAC (Intel)

- OSX 10.13 or later
- Intel i5 or equivalent
- 2 GB RAM
- Screen resolution: 1024×768
- VST2, VST3, AU, CLAP 64-bit host
- PT11 or higher, AAX 64-bit host

# MAC (Silicon)

- macOS 11.0 or later
- M1 or higher
- 2 GB RAM
- Screen resolution: 1024×768
- VST2, VST3, AU, CLAP 64-bit host
- PT11 or higher, AAX 64-bit host

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## **FILE LOCATIONS**

## Mac

All presets, license, IR files and settings are located in: /Users/Shared/Audiority/

AAX, CLAP and VST plugins will be placed in their own Audiority sub-folder located in:

AAX: /Library/Application Support/Avid/Audio/Plug-Ins/Audiority

CLAP: /Library/Audio/Plug-Ins/CLAP/Audiority VST: /Library/Audio/Plug-Ins/VST/Audiority VST3: /Library/Audio/Plug-Ins/VST3/Audiority

# <u>PC</u>

All presets, license, IR files and settings are located to: C:\Users\Public\Public\Documents\Audiority

AAX, CLAP and VST plugins will be placed in their own Audiority sub-folder, usually located in:

AAX: C:\Program Files\Avid\Audio\Plug-Ins\Audiority

CLAP: {Your CLAP Path}\Audiority VST: {Your VST Path}\Audiority VST3: {Your VST3 Path}\Audiority

## **PLUGIN ACTIVATION**



Once you install and open the plugin for the first time, it will be in **Demo Mode** until a license file is loaded. In Demo Mode the plugin will output 3 seconds of silence every minute.

You can activate the plugin either OFFLINE or ONLINE.

## **OFFLINE ACTIVATION**

If you purchased the plugin from our site, you should have received an email to download the installers and the license file. Save the license file you got with your purchase email (or via our User Area) anywhere on your computer.

Then, to activate the plugin, click on the **Audiority** logo and select "**Register**". The Registration window will pop up allowing you to load the license file you got while purchasing the plugin by clicking the "**Load License**" button. Alternatively, you can drag and drop the license file on the registration window.

NOTE: If you purchased the plugin from one of our dealers, please check the "USER AREA AND REDEEM CODES" section below.

## **ONLINE ACTIVATION**

If you are registered to our User Area, then you can activate the plugin online.



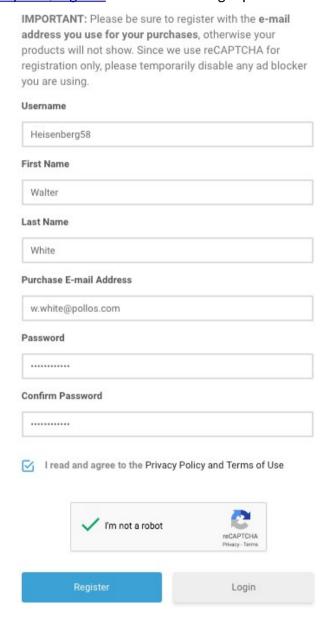
Insert your Username (or email address), your password and click the "**Login**" button. The license file will be automatically delivered in your computer and the plugin will be activated.

# **USER AREA AND REDEEM CODES**

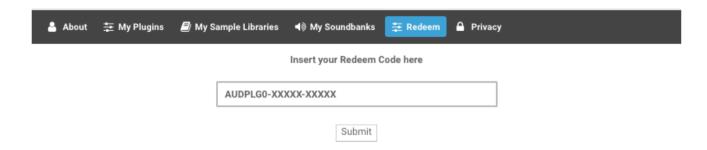
If you purchased from one of our dealers, then you should have received an email with a redeem code. This code is required to deposit a license in your User Area account and let you download the license file or activate the plugin online.

If you don't have an User Area account yet, please follow these steps:

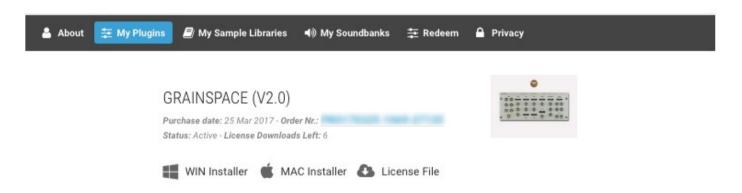
1) Go to <a href="https://www.audiority.com/register">https://www.audiority.com/register</a> and fill out the signup form.



2) Once registered, log in to your account by clicking the User Area section of our site. Click the **REDEEM** section of your account and paste the code you received via email from our dealer.

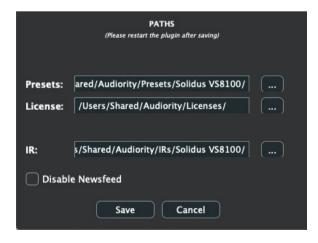


3) After submitting the code, a license will be deposited in your account and will be shown in "MY PLUGINS" section of your User Area.



4) Now you can click "License File" and save the license anywhere on your computer and ready to be loaded through the plugin registration window. You can also skip this part and activate your plugin online (see previous section of this manual).

# **USER PATHS SETTING**



By selecting "**Settings**" from the logo menu, you can change the path for **Presets, License** and **IR** folders. You can also disable our Newsfeed from here.

Note: Please do not move the Settings folder from its default location.

## **PLUGIN PARAMETERS**



## **TOOLBAR**

The Toolbar allows you to manage the plugin presets, register the plugin and set some global parameters.

Click the **AUDIORITY** logo, in the top left corner of the Toolbar, to visit our website and social profiles, register the plugin, change the interface size and customize the paths for license and preset files. The **HQ** button will enable oversampling, useful to reduce aliasing when the signal saturates. Use the **Randomize** and **Reset** buttons to experiment with random presets or restoring it to its saved version. The **NOTIFICATIONS** (bell) icon will show you when a new update is available and other relevant news and offers.

## **PARAMETERS**

# PEDAL PARAMETERS

**LEVEL** Adjust the output volume of the pedal.

**BRIGHT** Tone control. Move to the right to get a brighter tone or to the left to darken it.

ATTACK Sets the bass response of the overdrive stage. Left is fuller and thick, while to the right is more

modern and clear.

**DRIVE** Sets the overdrive amount. **FOOT SWITCH** Sets the overdrive on/off.

## **GLOBAL CONTROLS**

GATE Noise gate threshold.

IN / OUT Pre / Post effect gain.

MIX Dry/wet signal mixer.

<u>TIP:</u> You can lock any knob and slider by right clicking them and selecting "Lock Parameter".

# **CHANGELOG**

### v1.3 (Apr 2024)

- NEW: Framework update
- NEW: Level Meters
- NEW: AAX Native Silicon
- BREAKING CHANGE: macOS minimum version is now 10.13

## v1.2 (Nov 2022)

- NEW: CLAP plugin format (beta)
- FIX: iTunes bug workaround (macOS only)
- CHANGE: Improved error messages

### v1.1 (Jun 2022)

- NEW: Framework update
- NEW: Improved GUI
- NEW: Universal 2 Binary for Apple Silicon Macs
- NEW: Persistent GUI settings (via Settings option)
- NEW: Shift+Double Click to set knob value manually

### v1.0.1 (Oct 2020)

- FIX: Random loud signal overflow on startup

## **v1.0** (October 2020)

- Original release

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# **Thank You**

We wanna thank you for getting **Audiority Dr Drive** plugin.

We hope you will enjoy it as much as we did.

If you have any question, concerns, technical issues or even for just say 'Hello', get in touch with us at:

## info@audiority.com

or checkout our site at www.audiority.com

Cheers, Luca



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