



# Dr Phase

(VST2, VST3, AU, AAX)

produced by Luca Capozzi (Audiority Srls), November 2021

**Current Manual version:** v1.1 ( November 2021)

**Dr Phase** is an analog modeled simulation of the iconic \*MXR® Phase 90™ phaser stompbox introduced in the early 70s and used by countless musicians.

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

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*MXR and Phase 90 are registered trademarks of Dunlop Manufacturing, Inc.*

# Dr Phase

produced by Audiority, November 2021.

## Credits

Code & DSP: Luca Capozzi (Audiority Srls), November 2021

GUI Design: Luca Capozzi

Published by Audiority Srls

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## Specifications

- Modulation Speed
- Vintage Mode
- 2 Stage Mode (P45)
- Speed Sync
- Pre and Post effect gain
- Mix control
- Resizable interface

## System Requirements

### PC

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

### MAC (Intel)

- OSX 10.8 or later
- Intel i5 or equivalent
- 2 GB RAM
- Screen resolution: 1024×768
- VST2, VST3, AU 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 64-bit host
- PT11 or higher, AAX 64-bit host

## FILE LOCATIONS

### Mac

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

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

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

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

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

### PC

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

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

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

VST: {Your VST Path}\Audiority

VST3: {Your VST3 Path}\Audiority

## Plugin Parameters



### TOOLBAR

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

By clicking the **AUDIORITY** logo, in the top left corner of the Toolbar, you'll be able 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.

### PARAMETERS

<b>SPEED</b>	Sets the modulation speed.
<b>P45</b>	Switch the phaser to 2-stages mode.
<b>VINTAGE</b>	Removes the feedback resistor from the circuit, resulting in a smoother phasing effect.
<b>SYNC</b>	Syncs the modulation speed to the host.

### GLOBAL CONTROLS (bottom right)

<b>IN</b>	Pre effect gain.
<b>OUT</b>	Post effect gain.
<b>MIX</b>	Dry/wet signal mixer.

### RESIZING CONTROLS (Audiority logo menu)

<b>Small / Default / Big Size</b>	Resize the plugin interface.
<b>Resizing Corner</b>	You can resize from the bottom right corner of the GUI

# CHANGELOG

## **v1.1** (November 2021)

- NEW: P45 Mode
- FIX: Improved crash fix
- FIX: Improved tempo sync

## **v1.0.1** (November 2021)

- FIX: Plugin crashing on some configurations

## **v1.0** (November 2021)

- Original release

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or checkout our site at [www.audiority.com](http://www.audiority.com)

Cheers,  
Luca

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