

Owner's manual



Grater Light

Hello and Thank you!

Thanks a lot for adding this Yum Audio plugin to your creative toolkit!

We hope that you will have as much **fun and creativity using it as we do**.

Our mission is to create indispensable tools that stand out from the crowd through **quality of sound, performance, and design**.

We strongly believe that audio software should inspire you and help to fuel creative endeavors, not complicate them. Most importantly, our plugins should allow you to effortlessly focus on enjoying creating music and sound, so have fun and keep being creative!

This manual will guide you through the plugin and help you integrate it into your audio production arsenal.

If there are things unclear, you can always read our FAQ online and get in touch on

www.yumaudio.com/support

We're happy to hear from you and see what you created with our software. Share it on your social media, tag your post with **#yumaudio**, and we might just share your work!

Now let's get started - have fun and create some tasty productions!

MANUAL & SYSTEM REQUIREMENTS

System Requirements:

AAX, VST3, AU versions included

64-bit only (Mac / PC)

Mac OS X 10.11 or higher

Windows 10

At least 4GB of RAM, 16GB is recommended

At least 200MB of free drive space (OS drive)

This Product is supported by the following DAWs:

Ableton Live 10.1+ (Mac & PC: AU, VST3)

Bitwig 2+ (Mac & PC: AU, VST3)

Cubase 8+ (Mac & PC: VST3)

Digital Performer 10+ (Mac & PC: AU, VST3)

FL Studio 12+ (Mac & PC: VST3) Garageband 10+ (AU)

Logic Pro 9+ (AU)

Pro Tools 11+ (Mac & PC: AAX)

Presonus Studio One 4+ (Mac & PC: AU, VST3)

Reaper 5+ (Mac & PC: VST3)

Cakewalk by BandLab (PC: VST3)

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1. INSTALLATION

Windows

We provide distinct installers for Mac and PC. Choose the one for your operating system and open it.

The Yum Audio installer will guide you through the installation process and install all relevant plugins on your system.

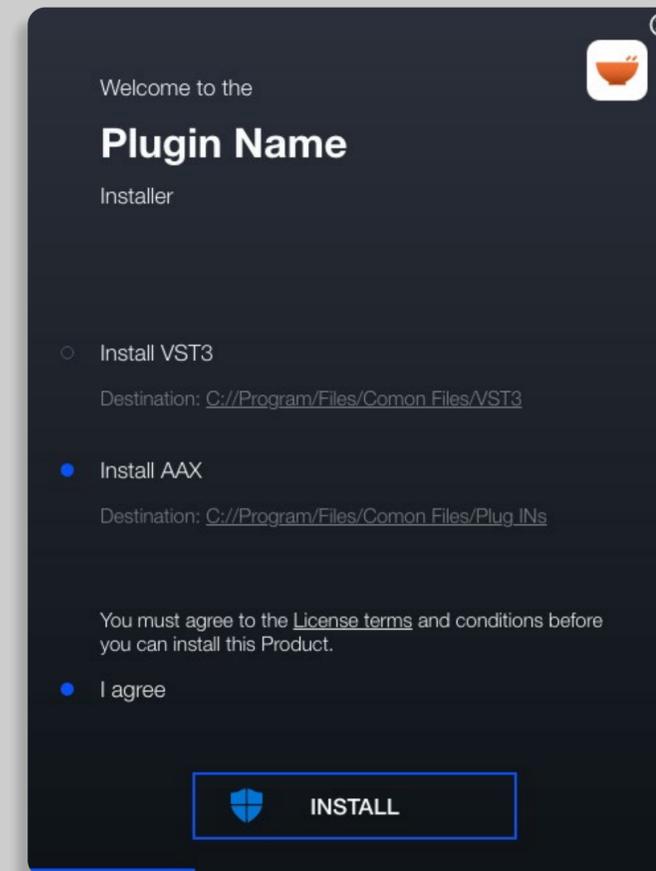
The following plugin types are available for Windows and Mac.

Windows:

VST3 (64bit) and AAX

Mac:

VST3 (64bit), AAX and AU



Plugins are installed to the following locations **on Windows**:

VST3 Plugin:

C:\Program Files\Common Files\VST3

AAX Plugin:

C:\Program Files\Common Files\Avid\Audio\Plug-Ins (AAX)

1. INSTALLATION

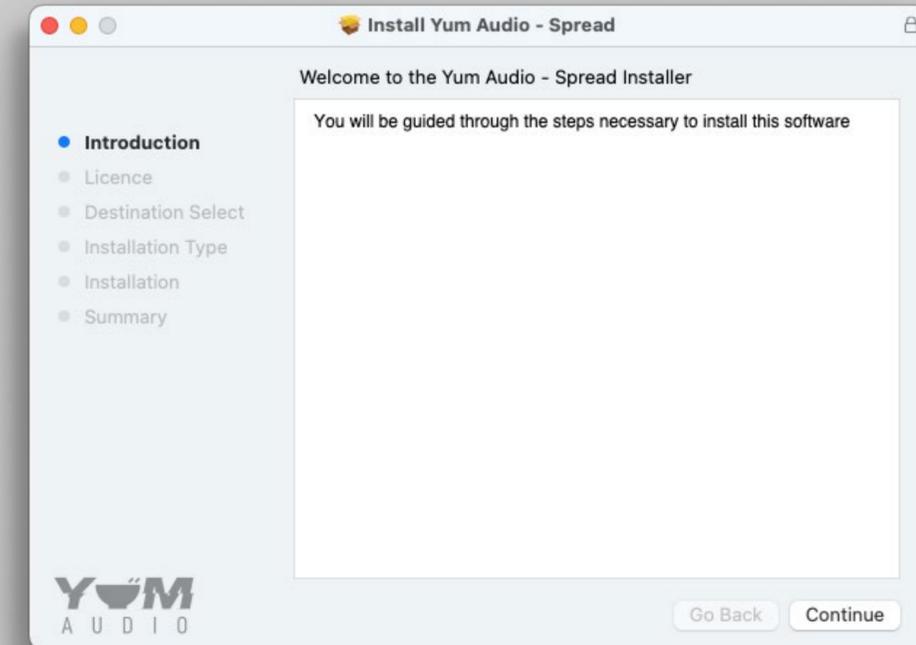
Apple Mac

The Mac installer will automatically install every plugin to the relevant path on your system.

To start the installation on Mac launch the corresponding .pkg file of the plugin installation you [downloaded](#).

This will automatically launch the Yum Audio installer and [guide you through the installation](#).

Select the plugin types you require and click [Continue](#) to start the installation.



Plugins are installed to the following locations [on Mac](#):

AU Plugin:

/Library/Audio/Plug-Ins/Components

VST3 Plugin:

/Library/Audio/Plug-Ins/VST3

AAX Plugin:

/Library/Application Support/Avid/Audio/Plug-Ins

2. THE MENU BAR

Window Size of the plugin



By clicking on the Yum Logo and navigating to the Window Size Screen of the plugin.

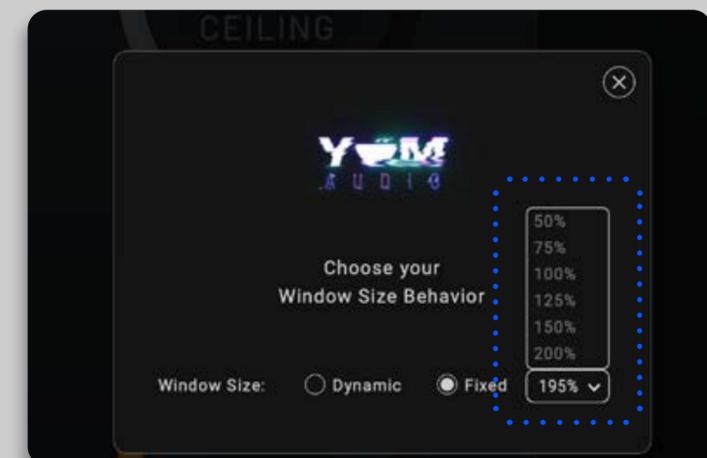
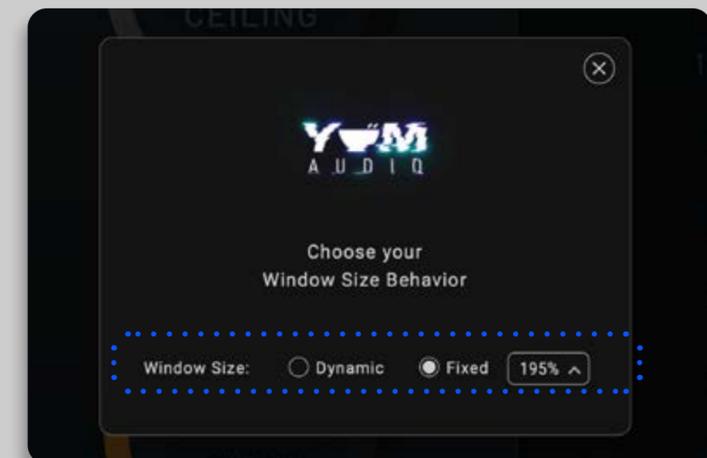
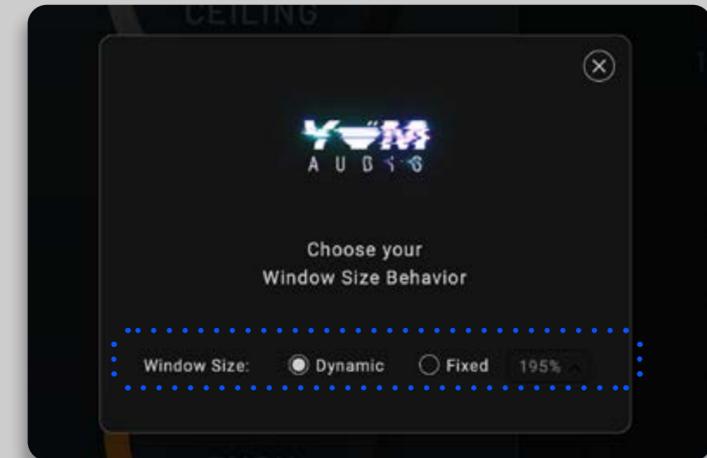
There are two modes to choose from: **Dynamic and Fixed**.

In **Dynamic Mode**, the plugin window **opens at the size you previously set**. You can adjust the size by dragging the handle at the lower right corner. The **plugin will remember your preferred size**, ensuring it retains the same dimensions the next time you open or load it.

In **Fixed Mode**, you can **establish a fixed window size for the plugin**. Various percentage values are available in the dropdown for the window size, with 100% being the default.

You can either type a value directly into the dropdown, select one of the sizing presets, or rely on the value updated from your Dynamic Mode resizing. For the latter, **first set the window size** with Dynamic Mode selected, and **then click Fixed Mode to lock** in that size. Even though you can adjust the window size by dragging the handle at the lower right corner, in **Fixed Mode the plugin will always revert to the size you've statically defined upon reopening**.

This mode is ideal for users who **prefer a consistent window size during their sessions**.



3. PLUGIN FEATURES & CONTROLS

Overview

Welcome to Grater Light, a powerful audio plug-in that allows you to [compress and shape your audio](#) like never before.

Grater Light is a streamlined version of the popular audio plug-in The Grater. It offers many of the same powerful features as the full version of The Grater, but with a [simpler interface and a more focused feature set](#).

Grater Light is an [over-the-top compressor that can really destroy and compress audio](#) to bring out even the most quiet sounds, giving your audio a unique and heavily processed character.

So let's dive in and explore the creative possibilities that this plug-in has to offer.



3. PLUGIN FEATURES & CONTROLS

Grater Light Control

The Grater Light control lever is the main control and determines the **amount of over-the-top compression** applied to the audio signal. At a setting of 0%, the audio will be unaffected and will pass through the plug-in unchanged. As you move the Grater Light control lever up, the amount of compression applied to the audio increases, **bringing out subtle audio elements and adding punch and power** to the sound.

At higher Grater Light control settings, the compression becomes more extreme and can **result in the audio becoming distorted and saturated**. This can be useful for creative sound design or for **adding a rough, aggressive edge** to your audio. Even on its own, the Grater Light control lever is a powerful tool for **shaping the dynamic range of your audio and adding force and energy** to your tracks. Experiment with different Grater Light control settings to find the perfect amount of compression for your audio.

Grater Light also includes the Sharpness control, which can be used to fine-tune the behavior of the Grater Light control lever.



3. PLUGIN FEATURES & CONTROLS

Sharpness Control

The Sharpness control is a feature of Grater Light that allows you to **fine-tune the response** of the Grater Light control lever. At low Sharpness settings, it will have a **slower attack and release, retaining more of the original audio's dynamics** and allowing transients to pass through unaffected. This can be useful for **adding punch to the audio without fully squashing and over-compressing** it.

As you increase the Sharpness control, the Grater Light control lever will become **more responsive, with a faster attack and release**. This can result in the **audio becoming more heavily compressed, with the transients being fully squashed and the dynamic range being reduced**. High Sharpness settings can be useful for achieving extreme levels of over-the-top compression or for creative sound design.



3. PLUGIN FEATURES & CONTROLS

Mix

The Mix control slider ranges from 0 to 100% and allows you to adjust the **balance between the unprocessed signal coming into the plug-in and the processed one**. At a setting of 0%, the audio will be fully dry, while at a setting of 100%, the audio will be fully wet.

The Mix control is a useful tool for adjusting the balance between the dry and wet signals and finding the perfect blend for your audio. It allows you to **keep some of the original signal audible while also adding the characteristics** of the extreme and crushing compression of Grater Light.



Gain

The Master Gain allows you to set the **final gain stage of the plug-in** before the audio is output. This control ranges from -24dB to 24dB and allows you to adjust the overall level of the audio signal. At a setting of 0dB, the audio will be unaffected, while at higher or lower settings, the gain will be increased or decreased accordingly.



Thank you!

Thank you for using a Yum Audio plugin!

We hope that it will take your productions to the next level and allow you to create yummy sounds and mixes - and most importantly, to have fun!

If you enjoy our plugins, let us know. We'd love to hear from you and what you created with our software.

[Your friends at Yum Audio](#)

Support and contact

Our [FAQs](#) contain many helpful answers.

You can find them at:

www.yum-audio.com/support

Please have the following information ready to help us assist you:

- Product version and Yum Audio registered email address
(see license screen, click on the Yum Audio logo in the plugin)
- Your DAW version (e.g. ProTools 12.1.2, Cubase 10.0.1, Ableton 10.1.0)
- Your computer and operating system (e.g. MacPro OS X 10.15.7, Windows 10)
- Description of the problem

Corporate contact

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