

Audyllic

audio Opti-mised to perfection!

Powered by





About Audyllic

Audyllic is a cutting-edge SaaS platform designed to revolutionize audio processing for digital content creators. By harnessing the power of class leading Orban Optimod technology, honed for broadcasters over five decades, it offers an unparalleled audio enhancement solution that transforms the way podcasters, broadcasters, and audio professionals create and distribute content. It will process audio files in typically six times faster than real time.

Who is Audyllic for?

- **Podcasters:** From independent podcasters looking to polish their episodes to podcast networks aiming to standardize audio quality across multiple series, Audyllic provides easy-to-use, scalable solutions.
- **Broadcasters:** Broadcast professionals seeking to ensure consistent, high-quality sound for their on-demand programming audiences that matches their on-air sonic brand, will find Audyllic's technology invaluable.
- Content Creators: Video producers and content creators leveraging audio within their multimedia projects will benefit from Audyllic's ability to enhance audio clarity and listener engagement.
- Advertisment pre-processing before insertion into on-demand podcasts and music streaming services. Audyllic equalises levels, loudness and adds the required 'punch' to match the main audio content.
- Audiobooks makes passing the stringent Audible ACX lab file tests a breeze!
- Educational and Corporate Content: Audible Excellence E-learning developers and corporate communicators, Audyllic boosts clarity, making every educational and corporate message resonate and engage.
- Neuro-diverse or Autism friendly environments where consistency and removal of sudden changes in sound volume are important to avoid sensory overload.





What it does:

Audyllic is a Software as a service (SaaS) that enables the reduction of dynamic range (the ratio between the loudest and softest sounds) for speech and music audio files to make listening in noisy environments (particularly the car) much less difficult and a more pleasant experience.

How it helps:

With speech or music that has a wide dynamic range, more softly spoken words or sentences are often lost completely in the presence of background noise. If the volume is turned up, subsequent louder words or other sounds can be uncomfortably loud. In the car, dynamic range cannot exceed 20 dB without causing these problems. Audyllic's Optimod professional grade audio processing can reduce the dynamic range of the program in a way that sounds natural and realistic, while giving the listener the illusion that nothing has been changed.

Audyllic enables users to upload audio files and process them at typically 6x real-time, The best-in-class broadcast standard 'Optimod' audio processing algorithms perform intelligent automatic gain control, automatic equalization, multiband gain control, peak level control, peak to average reduction as well as stereo enhancement and phase skew correction (for best mono compatibility) with intelligent automatic loudness control applied to the -16LUF standard. It also features a speech detection engine to ensure that any music is perfectly balanced in level for optimum listener satisfaction. *



^{* (}See for example AES TD1008 Recommendations, section 5 Speech Vs Music)



How it works:

- Simple user interface, usable with basic PC skills.
- Choice of methods for file access:
- Web browser file upload / download via 'drag and drop' or browse to location.
- Can accept most common audio formats and bitrates.
- 'Smart / Hot watch' folder will automatically send any new files placed into a local folder on your PC to our server for processing and automatically download them when they are done, with no intervention required. Available in Windows and MacOS versions.
- Windows and MacOS VST3 plug in for use within compatible DAW's such as Audacity.
- Video file audio processing via 'Smart / Hot Watch' folder.
- Interface portal shows file progress via bar graph function.
- Interface can queue files if processor is busy with other files or offline.
- Audyllic offers an API for integration to an existing workflow.



Audyllic Pricing 2024

FREE

Use Audyllic

For **2 hours** audio processing per month-Free!

Recurring Monthly Credits \$12 / €11

8h Audio - \$12 / €11

20h Audio - \$30 / €25

40h Audio - \$59 / €50

100h Audio - \$109 / €115

Credits roll over while subscription active

One Time Credits \$11 / €10

5h Audio - \$11 / €10

11h Audio - \$22 / €20

25h Audio - \$42 / €40

50h Audio - \$80 / €75

Credits roll over monthly





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