

Feel Your Audio

macOS USER MANUAL

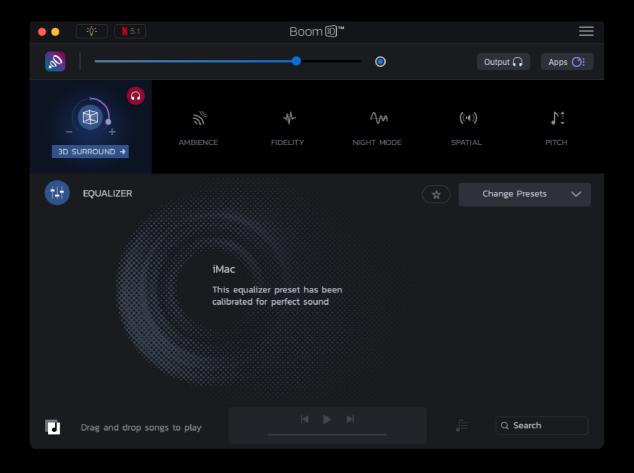
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What is Boom 3D?

Boom 3D is an all-new pro audio app that delivers rich and intense audio with 3D surround sound that makes any kind of headphone sound so much better. This nifty app has been engineered with some incredible features and is a great companion for Mac. The 3D surround sound offered by Boom 3D improves the acoustic experience by several notches and delivers a sound quality that the ears keep longing for! The user interface in Boom 3D is sleek, the graphics are catchy and the app overall is extremely easy to operate.



System Requirements

macOS 10.11 or later.

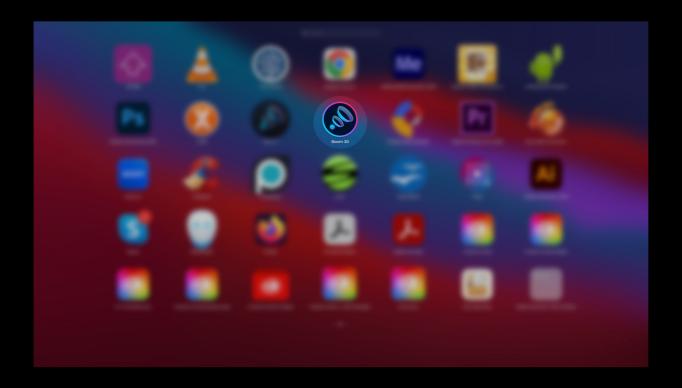
2 GB of free disk space.

Download

Head on over to the **Boom 3D Website** and click on the 'Download Trial' CTA to download and install the app on your Mac.

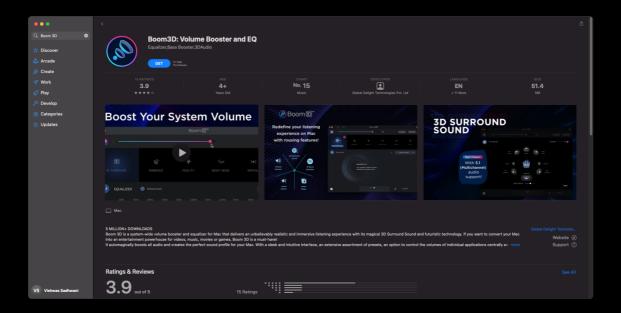


Once the app in installed, you can find it in your launchpad.

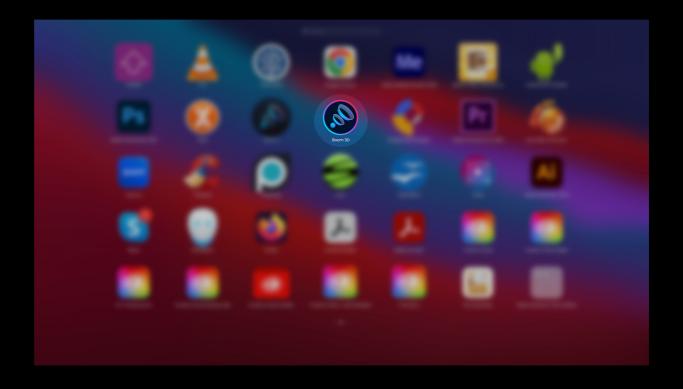


Download

Head on over to the **Boom 3D page on the Mac App Store** and click on the 'Get' CTA to download and install the app on your Mac.



Once the app in installed, you can find it in your launchpad.



Installation Guide for Boom 3D

Boom 3D can be downloaded from the **Global Delight Website** or the **Mac App Store**.

Installation (if downloaded from the Global Delight website)

Double-click on the downloaded Boom3D.dmg file and proceed with the installation. Drag the Boom 3D icon to your Applications folder to complete the installation.



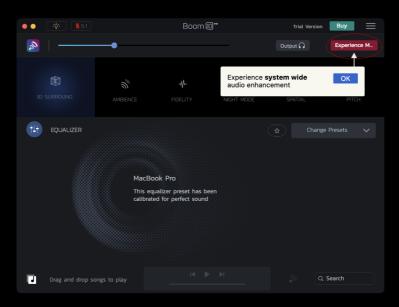
Open Boom 3D by doing any of the following:

- 1. Double-click the Boom 3D icon in the Applications folder.
- 2. Click the Launchpad icon in the Dock and then click the Boom 3D icon in Launchpad.
- 3. Enter the application name in Spotlight.

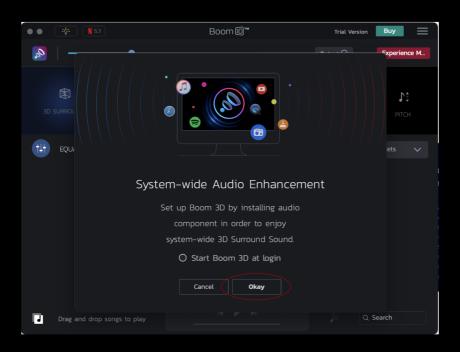
To display Boom 3D in your Dock permanently, control-click the Boom 3D icon in the Dock and choose Options → Keep in Dock.

The Boom Audio driver

If you have downloaded and installed Boom 3D from the Mac App Store, an additional driver is required in order to experience the system-wide audio enhancement.



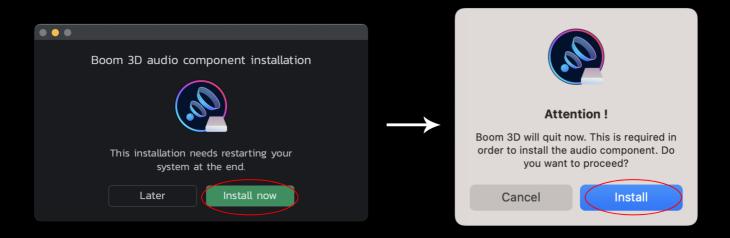
Simply click the red 'Experience More' button on the Boom 3D home screen, and follow the steps as shown below.



You will be redirected to our website where you can download the installer.

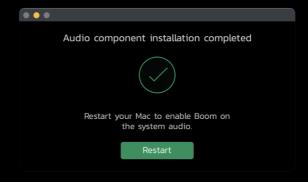


Once the installer has been downloaded, follow the steps shown and the Boom 3D audio component (audio driver) will be installed on your Mac.



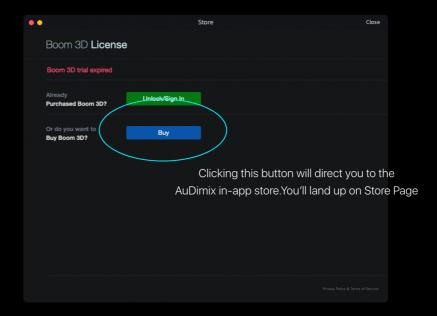
Please note that you will be required to restart your Mac once the installation is complete.

Once this is done, you're good to go. Enjoy!



New User

Click 'Buy' to purchase the app.



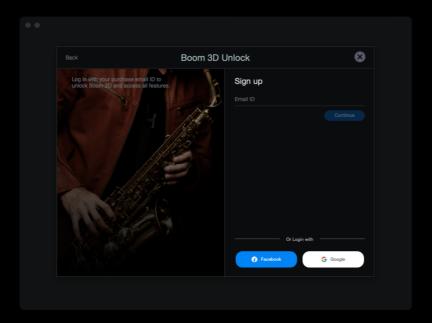
You will be redirected to our web store to complete where you can select your desired pack and complete the purchase after which the app will be unlocked





Log in

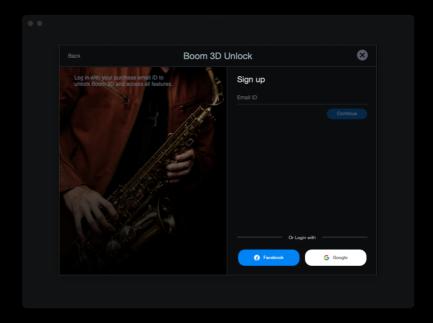
Log in with your email ID if you already have an account with Boom 3D or use Google or Facebook login to continue.



Sign Up

Enter your email ID to sign up for Boom 3D



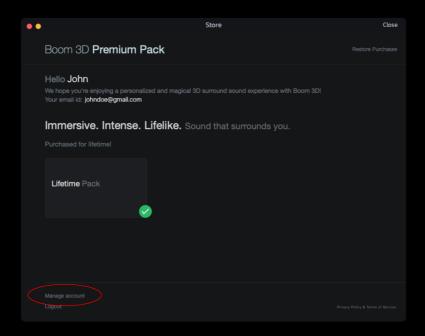


License Management

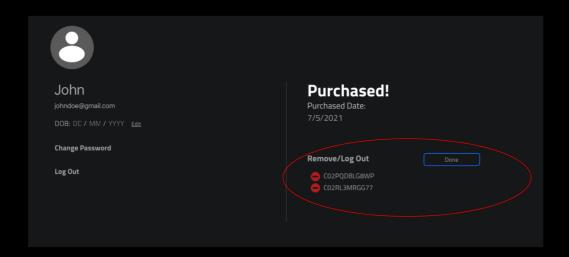
Through the Boom 3D app:

Please note that the Boom 3D license purchased on the Global Delight Web Store, can be used on 2 devices only.

Head to the 'Store' page in the app, found in the dropdown on the top right corner of the main interface.



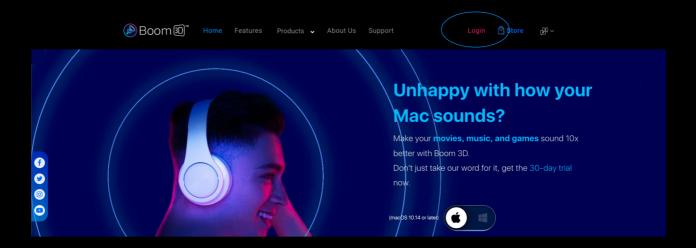
Click 'Manage Account' to be redirected to a web page where you can view and remove previously registered devices.



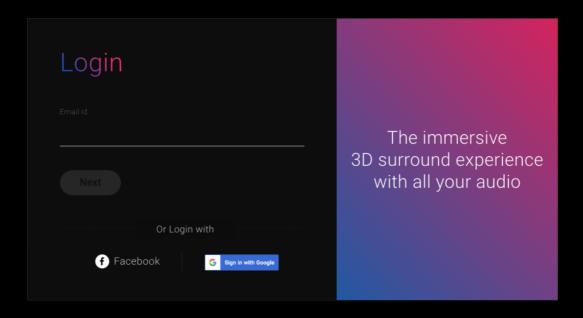
License Management

Through the web browser:

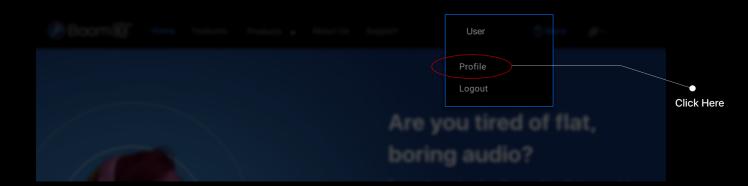
If you have exceeded the number of devices that the same license can be used on, and do not have access to the devices, you can manage your license on the **Boom 3D website**.



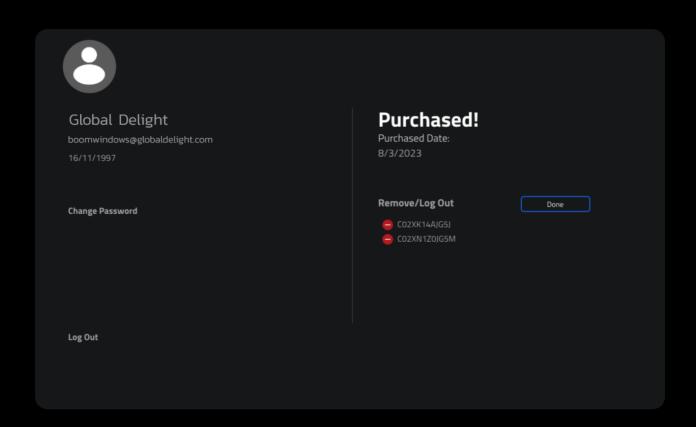
On the website, click the 'Login' button and use your Boom account credentials to log in.



Then click profile to view and manage the devices where your Boom 3D license is being used.

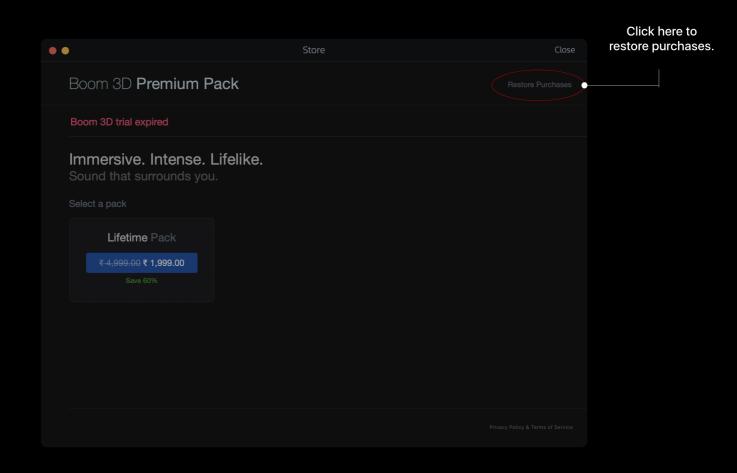


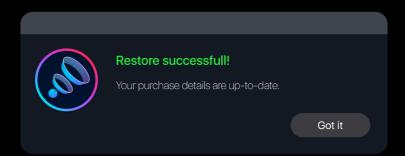
Once you're logged in, click the User (the registered account name will be shown here) button at the dropdown where the Login button previously was.



Existing User - Restore Purchase

If you are an existing user and wish to restore your purchase, click 'Restore Purchase' to continue using Boom 3D.

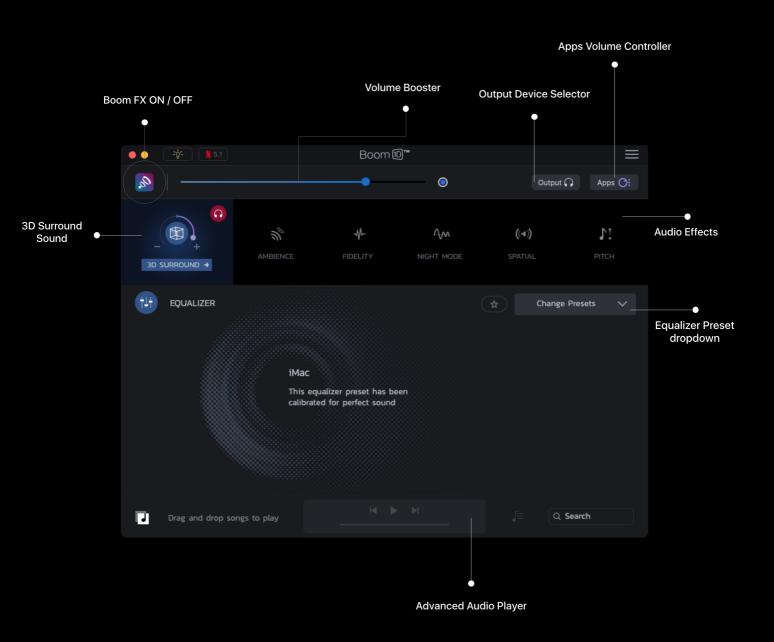




Please note that Boom 3D licenses are not cross-platform. If you have purchased a license on our <u>web store</u>, you can only use Boom 3D downloaded from our website. If you purchase the Boom 3D license on the Mac App Store, you can only use Boom 3D downloaded from the Mac App Store. Same for the Steam Store.

Overview

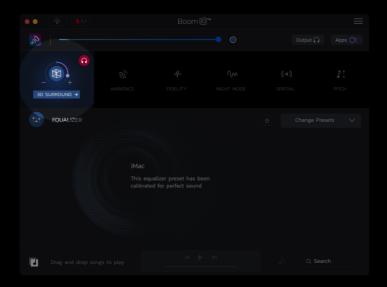
This is the main interface of Boom 3D where you can change various settings [explained in the next few pages]. The different sections and settings or toggles are labelled in the screenshot below.



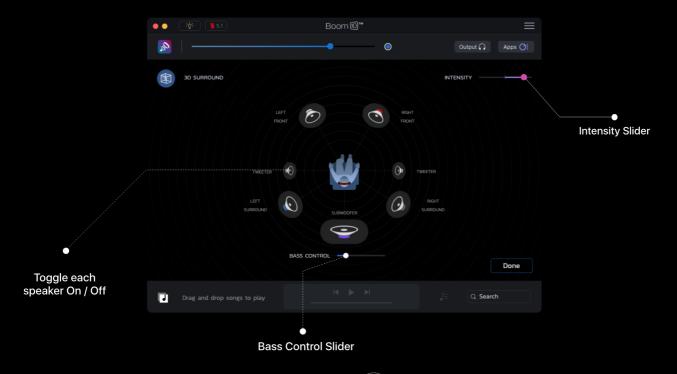
3D Surround Sound

The most significant feature of Boom 3D is the patented 3D Surround Sound technology, which offers an immersive virtual surround sound experience that is entrancing and works on any headset!

Click on the 'Arrow' icon next to the "3D Surround" to enter a menu where you can individually turn channels ON/OFF by clicking them.



You also have an option to control the bass with a toggle-friendly slider.



Bass Control



Use this slider to adjust the bass control level of the 3D surround sound effect.

Intensity Slider

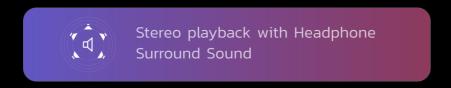


Use this slider to adjust the intensity of the 3D surround sound effect. A higher intensity would increase the virtual space and depth created in your sound.

Individual Speaker Toggle



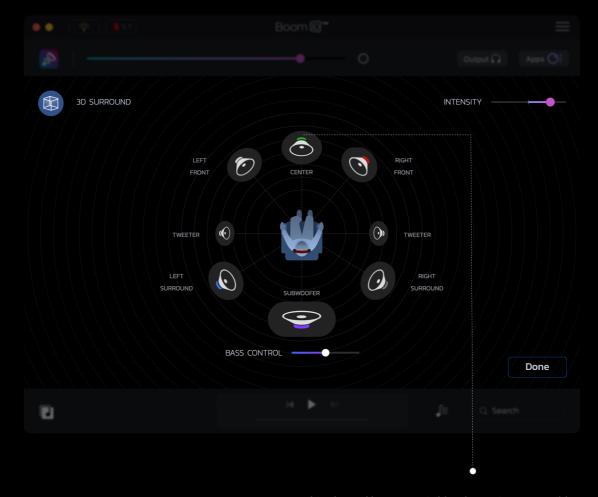
Toggling the different speakers will toggle the different channels of audio on and off.



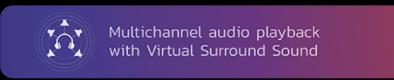
Multichannel Audio

Boom 3D for macOS supports 5.1 multichannel audio from all compatible apps playing movies, music, and compatible games.

Each channel is enhanced, adding depth and fidelity, and spatialized to create an immersive and lifelike listening experience on any standard headphones.

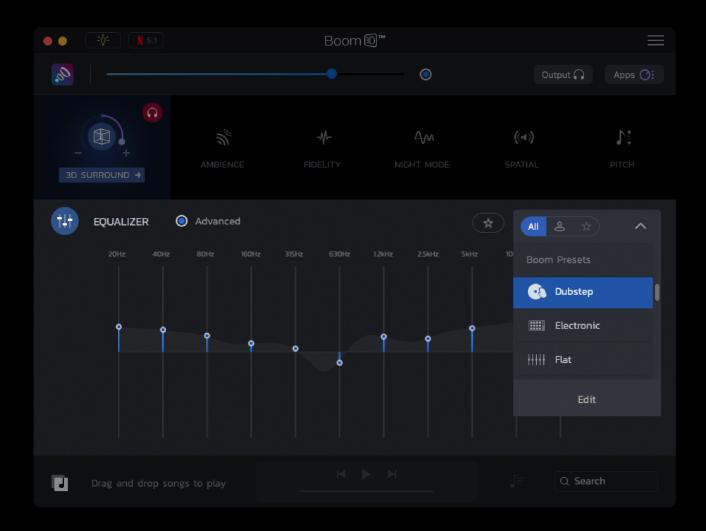


This channel becomes visible when using compatible 5.1 content.

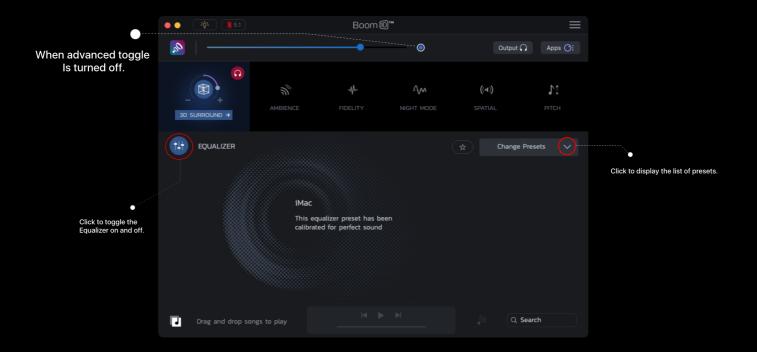


Equalizer And Presets

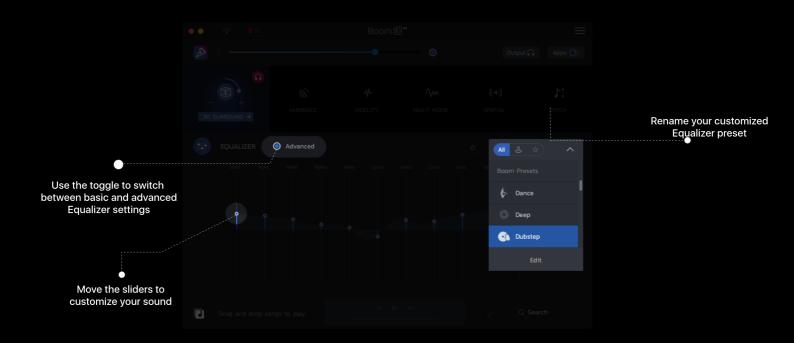
Boom 3D features a powerful 31-Band Equalizer designed to enhance and customize your audio experience. The Equalizer allows you to fine-tune the audio output across a spectrum of frequencies, providing you with the flexibility to tailor the sound to your preferences. There are two modes available: Basic and Advanced.



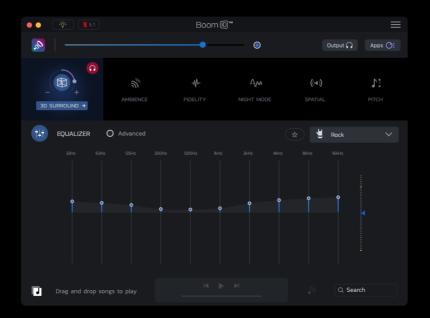
Boom 3D offers a comprehensive collection of presets in both Basic and Advanced modes. These presets can also provide a foundation to build upon while manually adjusting the equalizer bands. You can also create and save your own custom presets, allowing you to create the perfect audio profile for your favorite music genres, movie genres, or other audio content.



The dropdown reveals a list of handcrafted presets for different uses, and genres of music.



Once a genre has been selected, you can manually edit the level in each frequency band to the desired loudness (dB) level.



Advanced mode is intended for users who have a deeper understanding of audio frequencies and a desire for precise control over their sound experience. In this mode, the 31-Band Equalizer provides a graph displaying the full spectrum of frequencies. Users can manually adjust the intensity of each of the 31 bands to boost or attenuate specific frequencies, resulting in a highly personalized audio output. This mode is perfect for audiophiles, musicians, and anyone who wants to fine-tune their sound to match their unique preferences.



Audio Effects

We have included the below mentioned audio effects to heighten your audio experience:



Ambience

Experience Ambience while feeling sound moving all around you with mind-blowing realism. Get an earful of notes from direction, making it sound like a live performance like no other.



Fidelity

Be here, there and everywhere with Fidelity. Listen to everything from music to dialogues to the falling of leaves with amazing detail, crispness, and clarity.



Night Mode

With just one click, Night Mode nominalizes the audio to produce sounds that aren't too loud or faint. This is perfect for action movies where certain sounds are loud while the rest are muffled.



Spatial

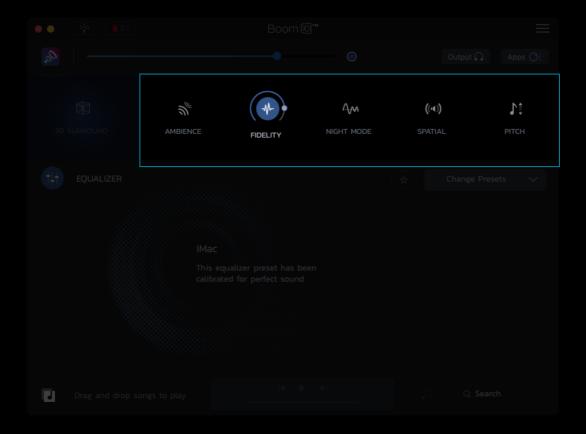
Be right at the center of your audio, while sound flows around you! Feel the illusion with the 'Spatial' effect; feel more realistic sound that seem to come from everywhere around you.



Pitch

Listen to your favorite tracks with its pitch a note higher or lower just like the way you love it!

You can find the Audio Effects at the top on the User Interface



The included effects significantly enhance the listening experience across various media. Ambience envelops you in a realistic sound environment, while Fidelity brings out remarkable detail and clarity in everything you hear. Night Mode optimizes audio balance, ideal for action-packed movies. The Spatial effect creates an immersive audio illusion and the Pitch feature allows for personalized adjustments to match your preference. These effects collectively elevate audio, making it more vivid, balanced, and tailoredto your liking.

Combine Multiple Effects

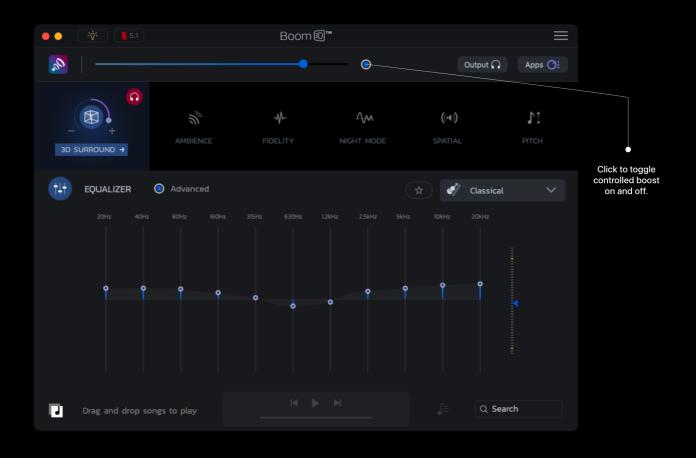
In Boom 3D, the potential to elevate your audio experience reaches even greater heights through the ability to combine multiple effects. By layering and customizing effects you can craft a uniquely tailored auditory journey that suits your preferences and the content you're enjoying.

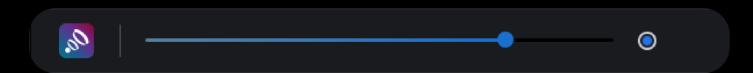


This dynamic combination unlocks a realm of possibilities, allowing for immersive, finely tuned, and personalized soundscapes across all forms of media.

Boom Volume & Controlled Boost

Experience enhanced audio with Boom Volume in Boom 3D. This feature lets you boost the volume of your sound for a more impactful listening experience. Whether it's watching movies, jamming to music, or immersing yourself in games, Boom Volume lets you enjoy your content at a louder and clearer level, making sure every sound detail stands out.



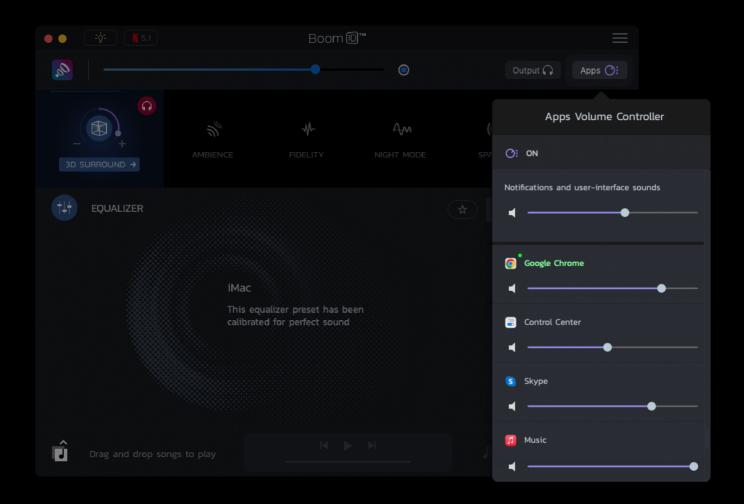


Activate the Controlled Boost toggle for precise volume enhancement without the risk of overwhelming your speakers or headphones. This feature ensures that you get a controlled boost in volume, tailored to your preferences, while maintaining audio quality and preventing any unwanted distortion. Enjoy the power of amplified sound without worries.

Apps Volume Controller

The Apps Volume Controller is a convenient tool within Boom 3D that acts as your personal app volume mixer.

With this feature, you have the ability to independently adjust the volume levels of different apps running on your device.

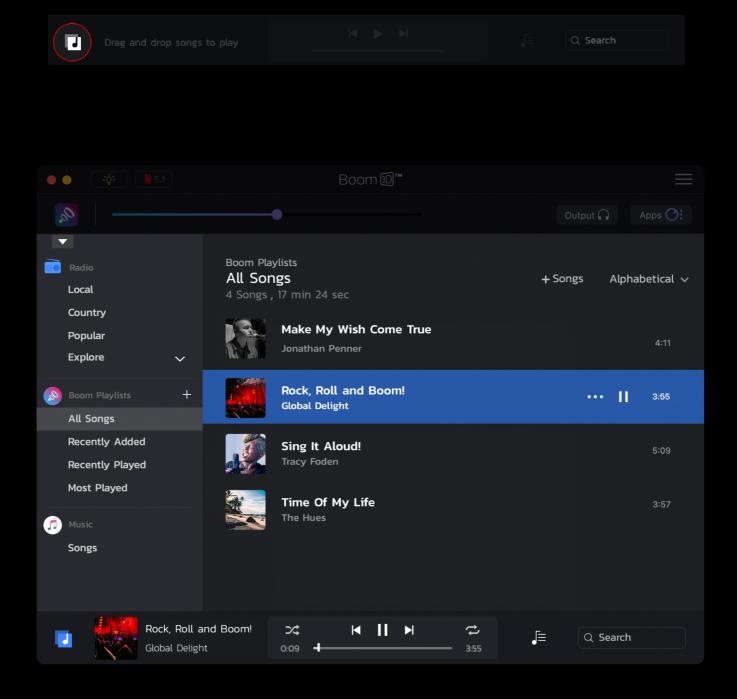


You can fine-tune the balance between music, videos, games, and other applications.

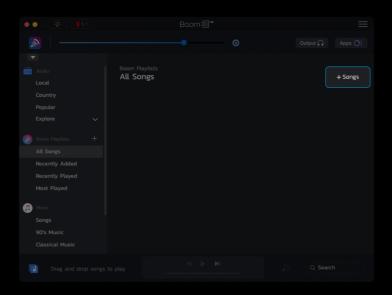
Advanced Audio Player

Discover the Built-In Audio Player within Boom 3D, your all-in-one music hub. This feature allows you to curate and manage your music collection effortlessly. Add your favorite tracks, create playlists, and organize your musical journey with ease.

Plus, embrace the finest sound quality as Boom 3D also supports high-quality lossless formats.

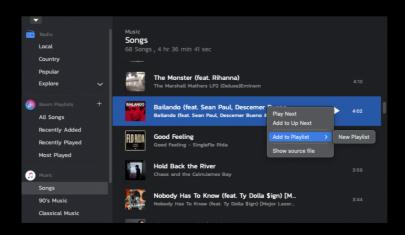


You can drag and drop songs or click on '+Songs' to add songs to the playlist.



To create playlist:

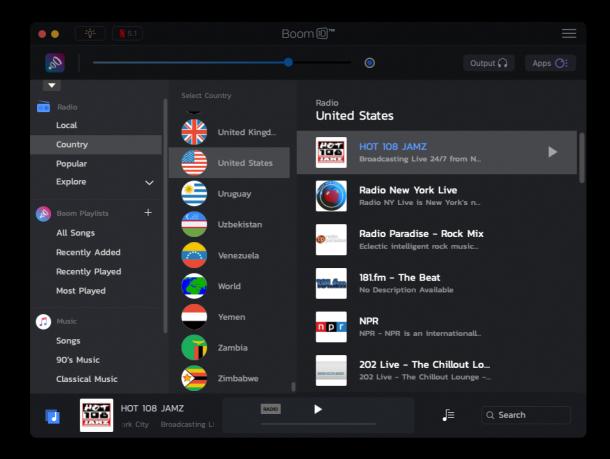
- Click the 'more' icon on the right side of the track or right click on the track.
- To create a playlist:



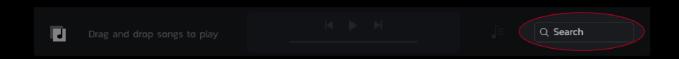
• Add the track to a new playlist or to an existing one.

Internet Radio & Podcasts

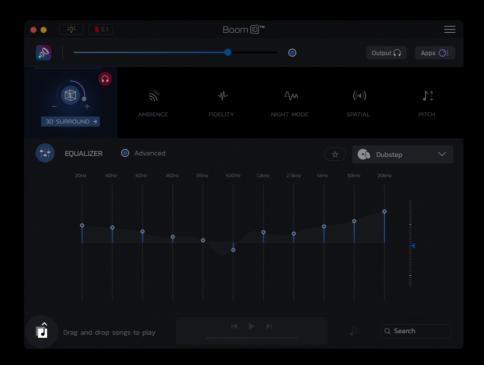
Access 20,000+ Internet Radio stations and podcasts through the app. Explore a wide range of music and topics, expanding your listening options and discovering new favorites effortlessly.



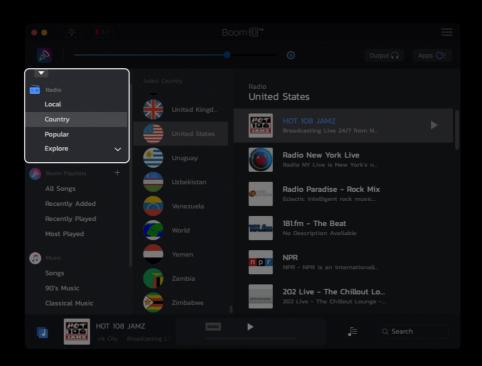
The search field can be used to search through your collection in the Audio Player, and even to search for radio stations and podcasts.



• Click the 'music' icon on the left to go to the player screen.

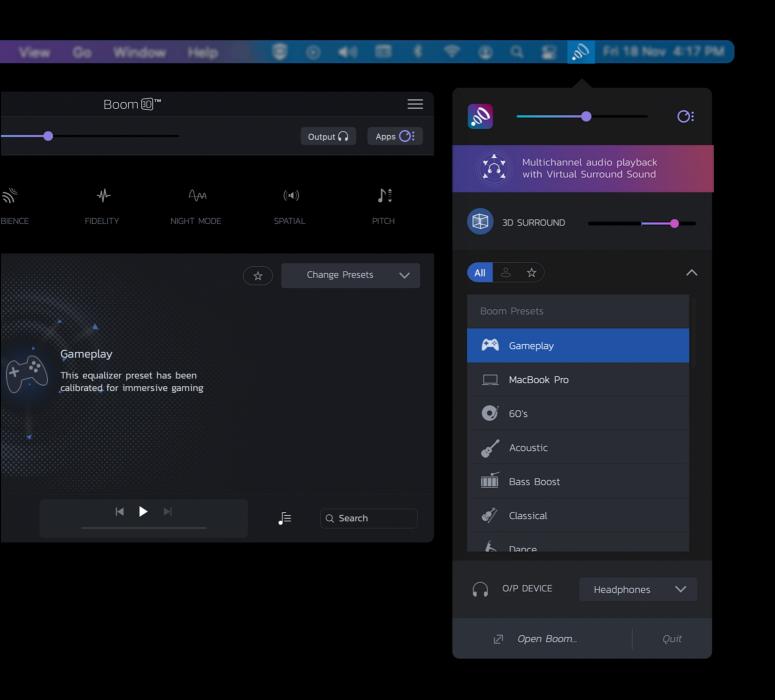


• At the top left, you can find the Radio section; choose channels based on genres such as "local", "country", "popular", etc.



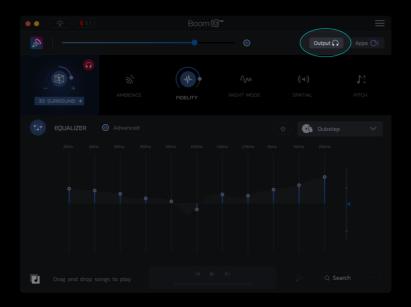
Quick Controls

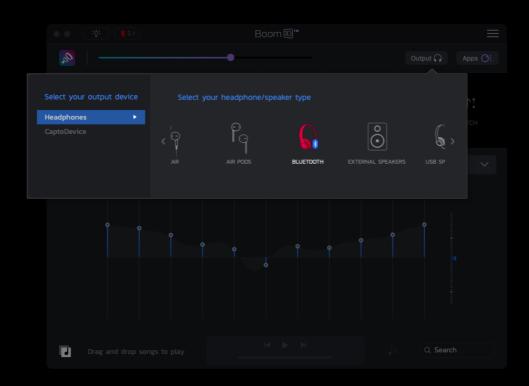
The Boom 3D icon in the status bar offers quick access in order to increase and decrease the Boom volume, boost up or down the 3D level, select Equalizer presets, control individual application volumes or play tracks from the audio player.



Select Audio Output Device

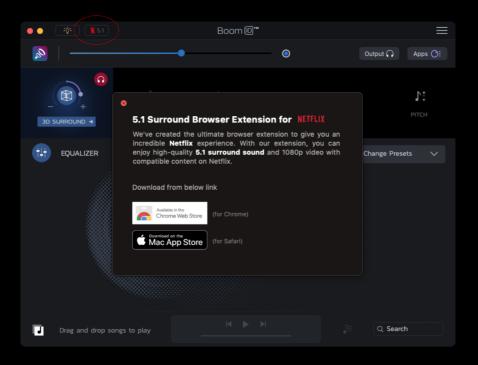
Click the headphones icon on the main app screen to choose the type of Audio Output device.





5.1 Surround Sound Extension for Netflix

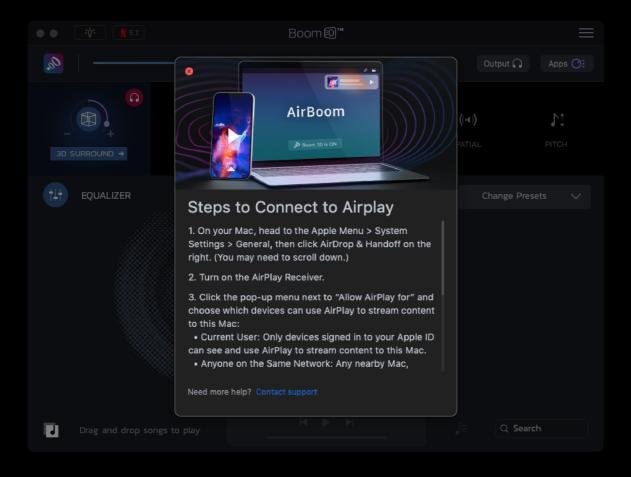
We've developed a Chrome and Safari browser extension that enables 5.1 multichannel audio on compatible Netflix content. To find it, simply click the button on the top left of the Boom 3D app, shown below:





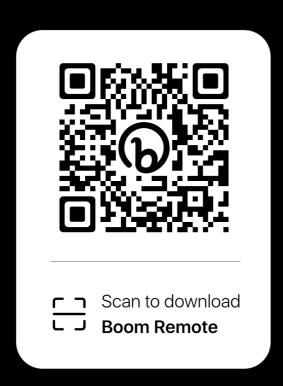
AirBoom (Powered by AirPlay™)

Apply Boom FX on AirPlay audio from your iPhone on your Mac.



Boom Remote

Download the Boom Remote on your iPhone in order to remotely control Boom 3D on your Mac over Wi-Fi.



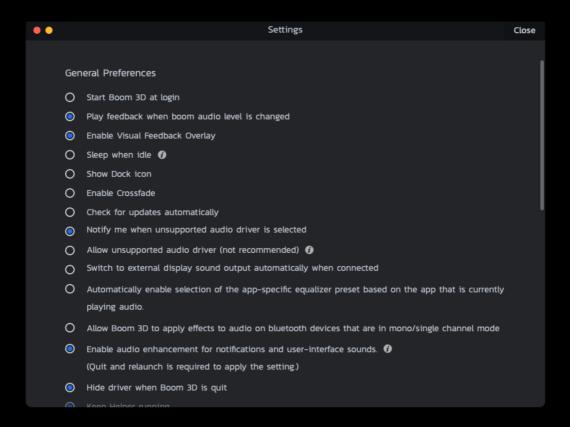




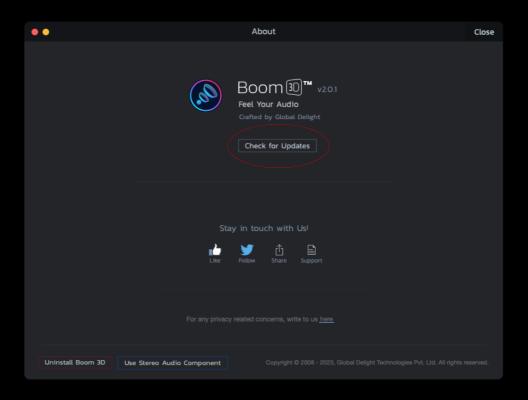
Settings

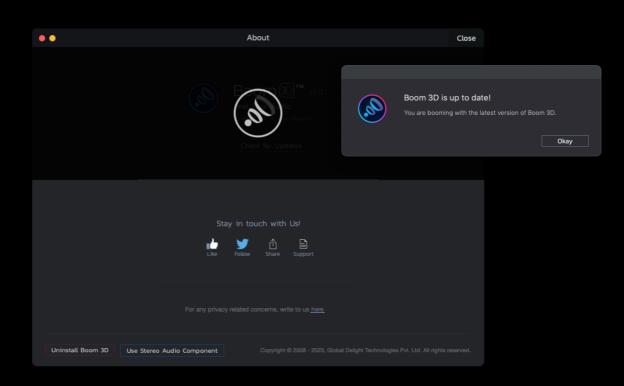
General Preferences

The general preferences tab lists out different toggle switches to customize how Boom 3D behaves on your Mac



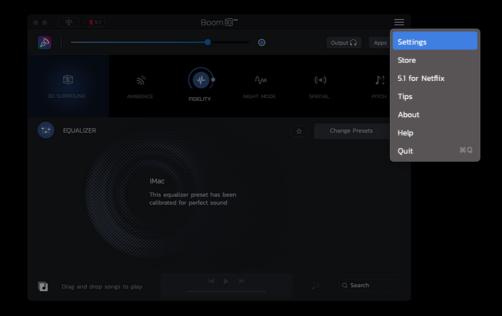
To check whether you're on the latest version of Boom 3D, click the hamburger on the top right corner of the Boom 3D window, and then click about.



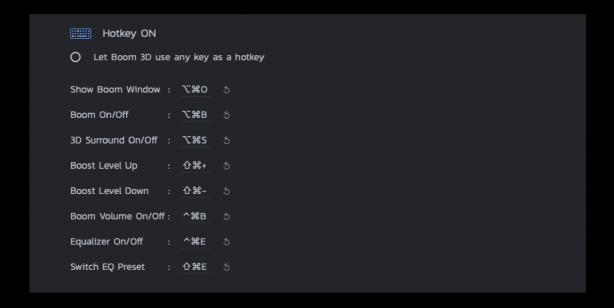


Hotkey Controls

Boom 3D offers alternatives to set key combinations as Hotkeys to instantly control a lot of the features. You can assign any Hotkey of choice from within Boom 3D's Settings.

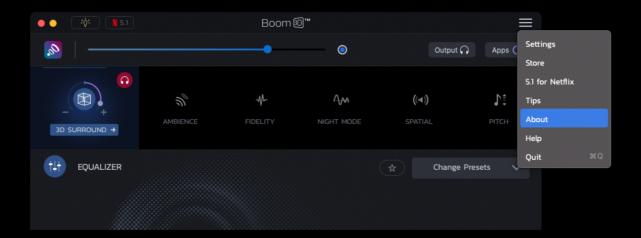


Here you can customize your desired Hotkeys.

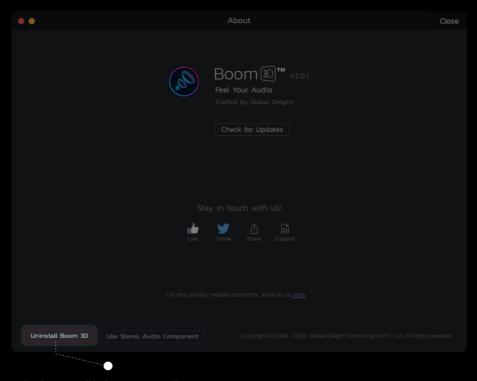


Uninstallation Steps

Open Boom 3D and click the hamburger on the top right corner, then click 'About' in the menu that drops down.



You can find the 'Uninstall Boom 3D' button in the bottom left corner.



This button will help you Uninstall Boom 3D Please don't;)

Contact

For any other query, support, or feedback submission, we're always available at boom3@globaldelight.com

Log on to our website: www.globaldelight.com/boom/

FAQs: https://www.globaldelight.com/boom/help/mac/