

Precision Audio Control for Mac

Global Delight Web Store Manual

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Overview

About Boom 2

Boom 2 is an award-winning pro audio app that gives you finer, higher precision control over all the audio on your Mac. Over the years, it has developed from being a volume booster app, to an all round audio enhancement with a cutting-edge 31 band equalizer, an unbeatable volume booster, and a host of other unique features for a pristine stereo sound experience.

Boom 2, with it's beautiful and intuitive interface helps you get the absolute best out of your Mac's audio while being easy to set-up and use. All this, without the need for any additional sound enhancement hardware.

What's New?

The all-new, re-engineered version of Boom 2 incorporates:

- A refreshed look and feel, while maintaining the overall design language that has come to be loved by millions of users.
- Advanced 31 Band Equalizer with an increased dynamic range
 (from 12 dB before, to 20 dB now) which allows for finer, and more precise tuning.
- Sample Rate Control, that allows for the most accurate reproduction of sound.
- Stereo Widening, that can expand the stereo soundscape and create well defined separation between instruments in music, or various sound sources in any audio.
- Stereo Balancing (L-R), to customize the sound levels in either channel of stereo output to cater to personal listening preferences.

System Requirements

- macOS 10.11 or later.
- 2 GB of free disk space.

Installation Guide

Boom 2 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 Boom2.dmg file and proceed with the installation. Drag the Boom 2 icon to your Applications folder to complete the installation.



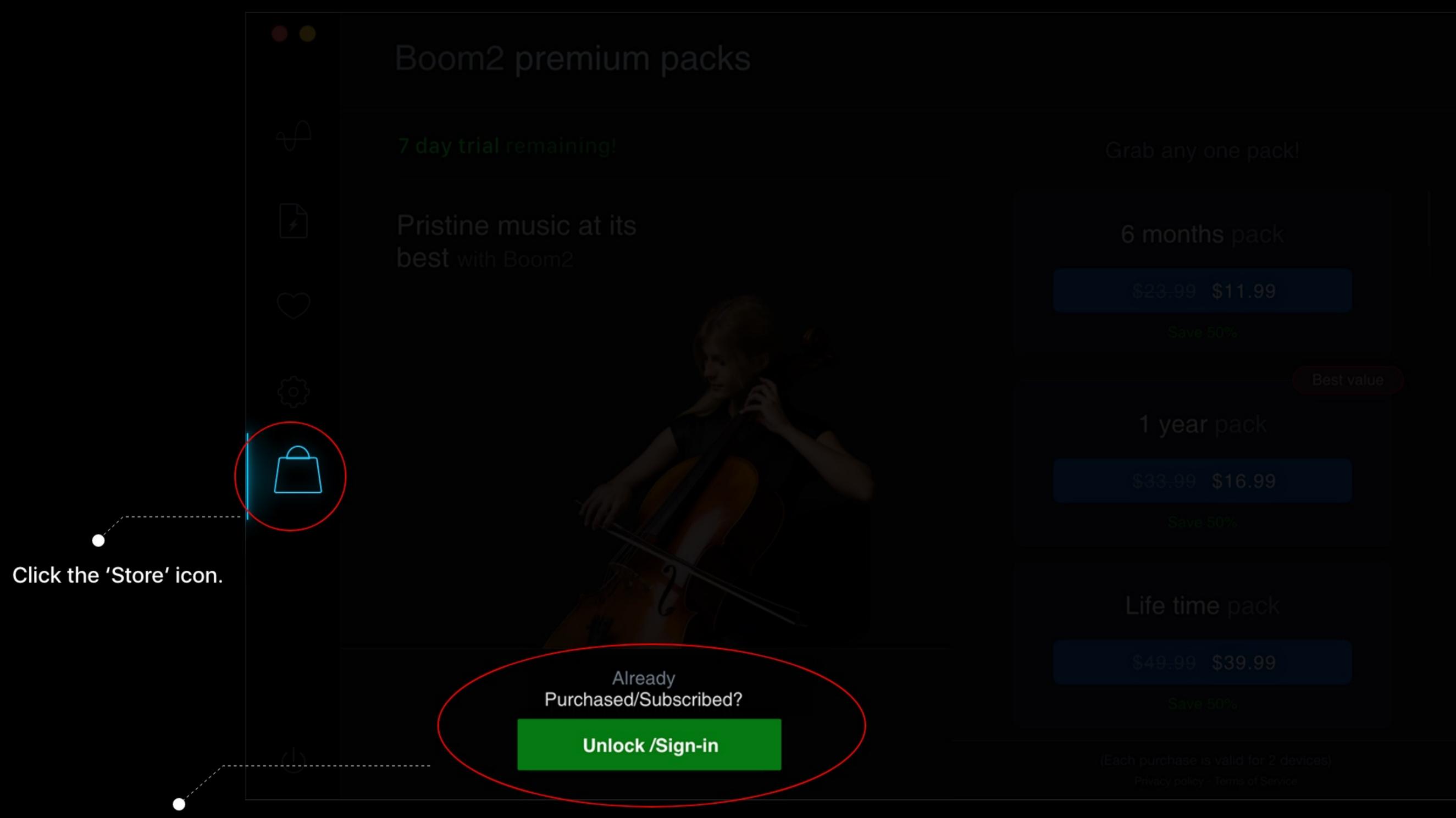
Open Boom 2 by doing any of the following:

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

To display Boom 2 in your Dock permanently, control-click the Boom 2 icon in the Dock and choose Options → Keep in Dock.

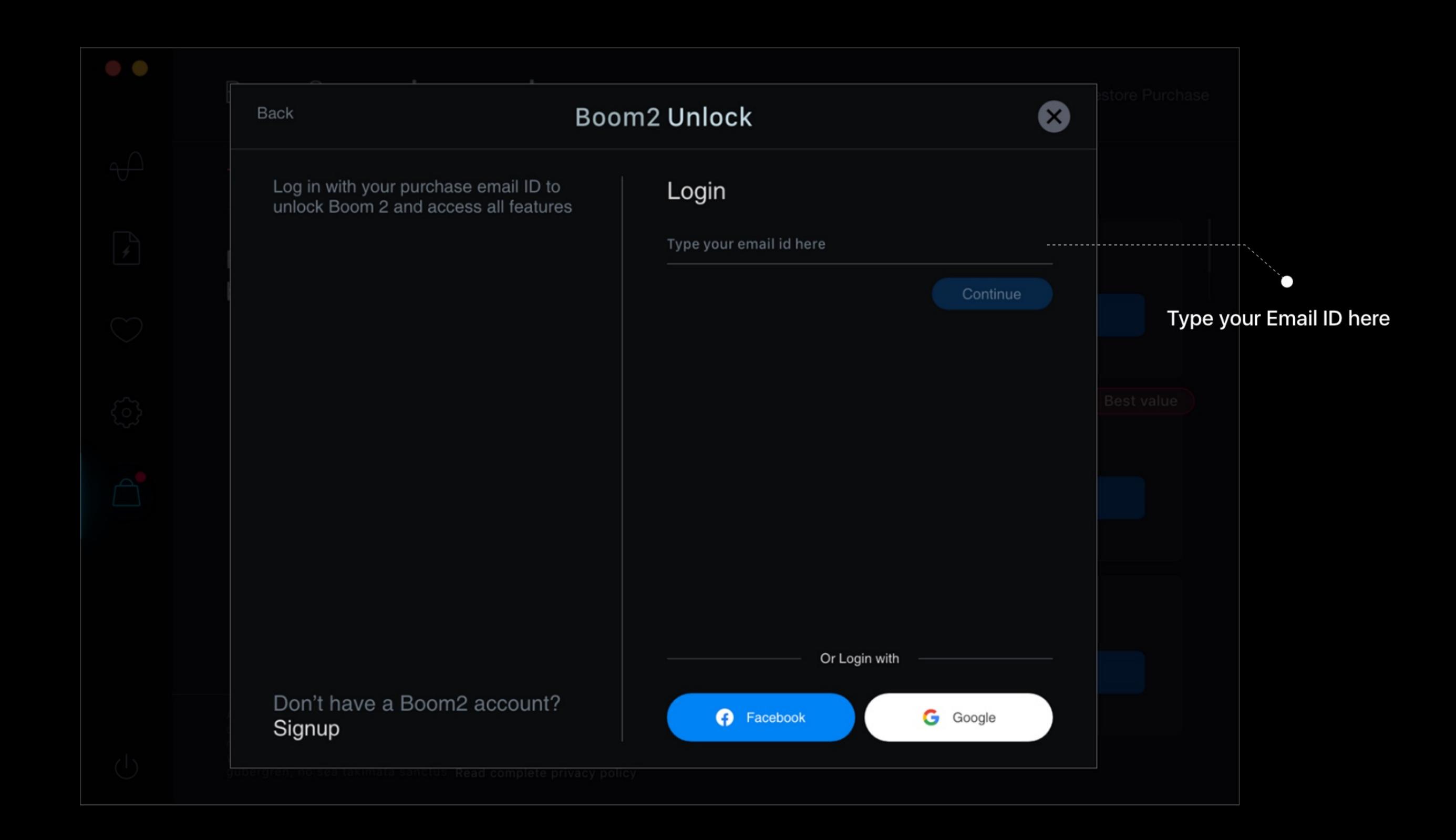
Account creation & Activation

Sign In



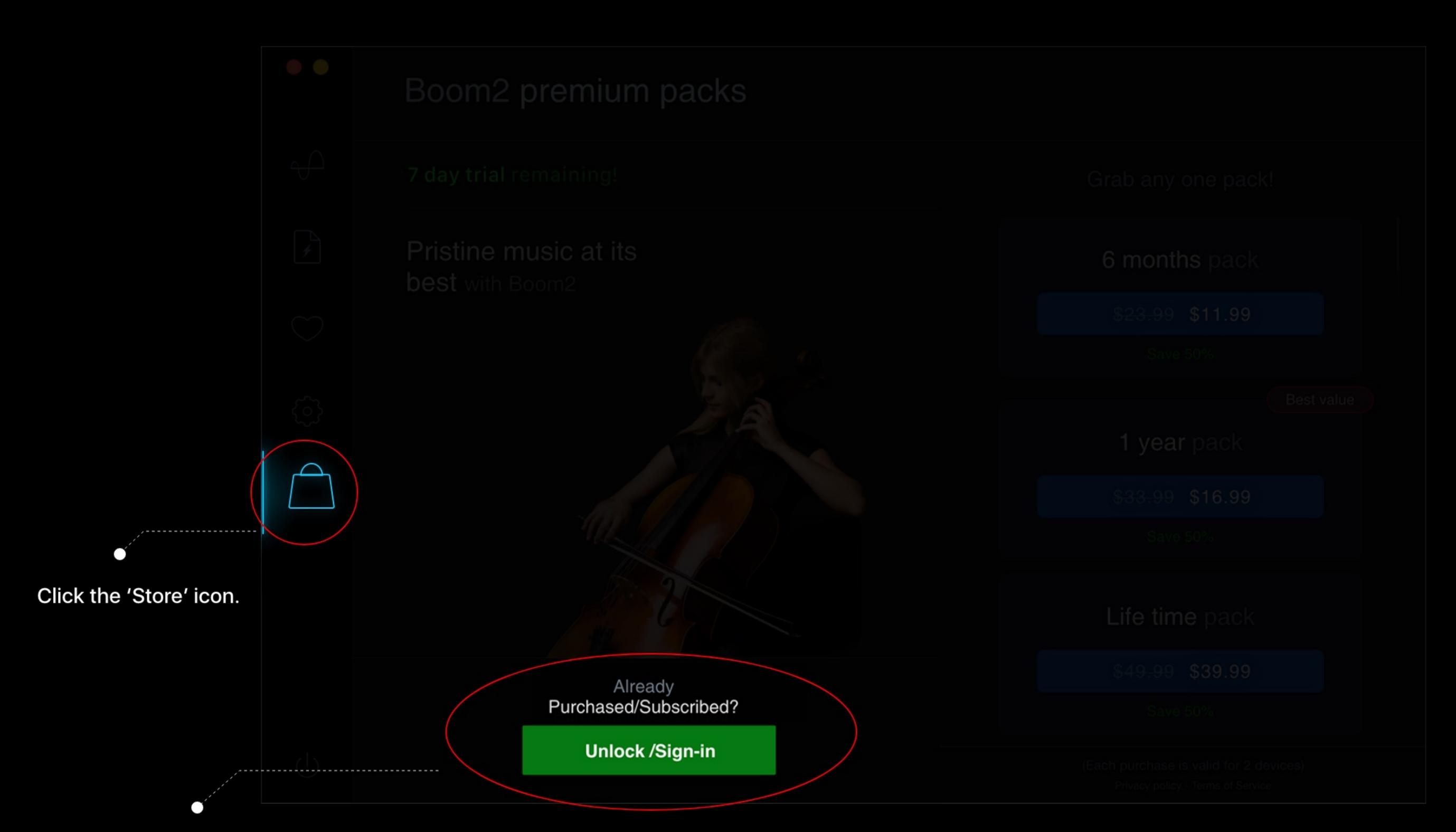
Click the 'Unlock/Sign in' button.

• Log in with your purchase email ID.

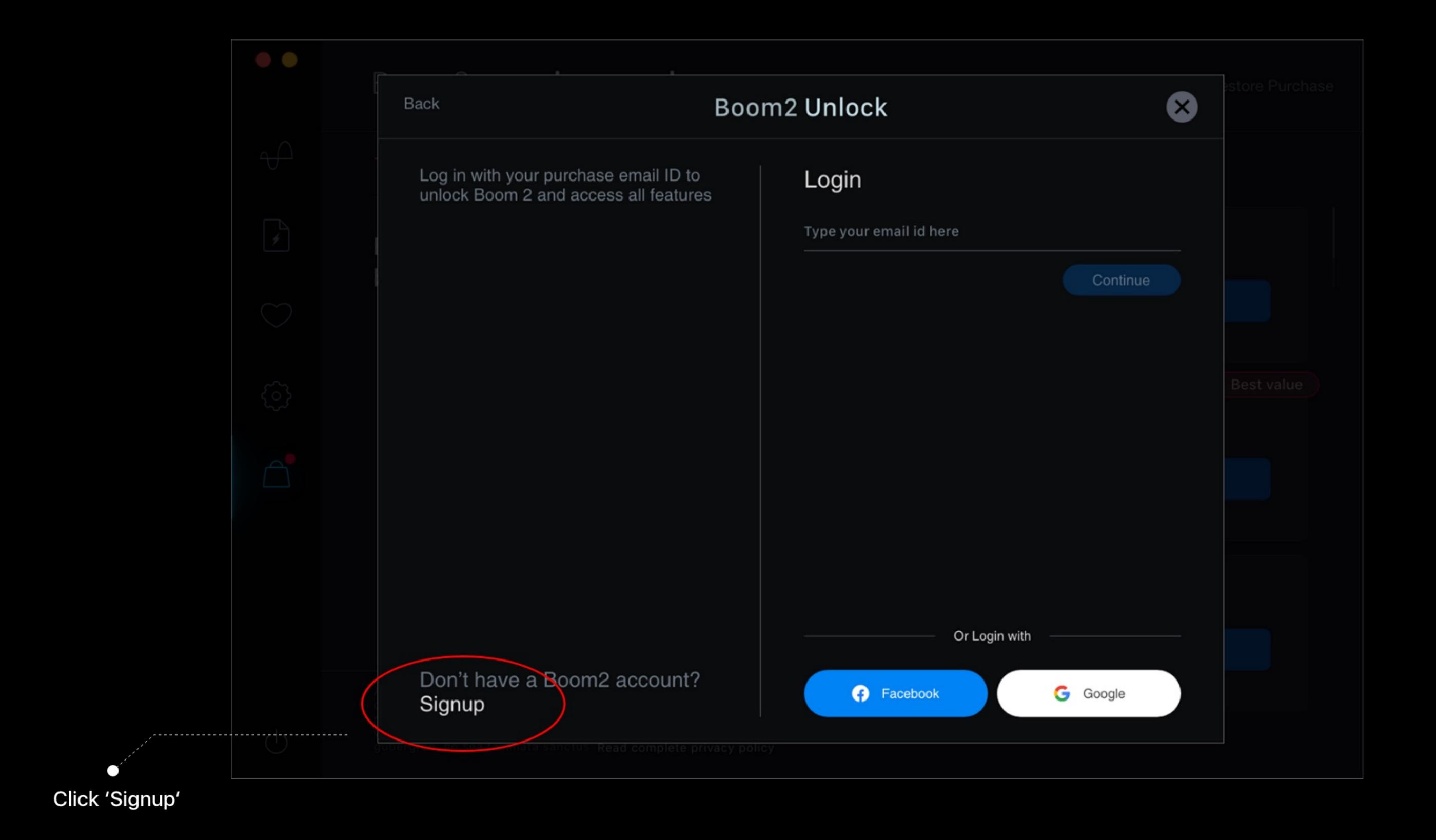


Sign Up

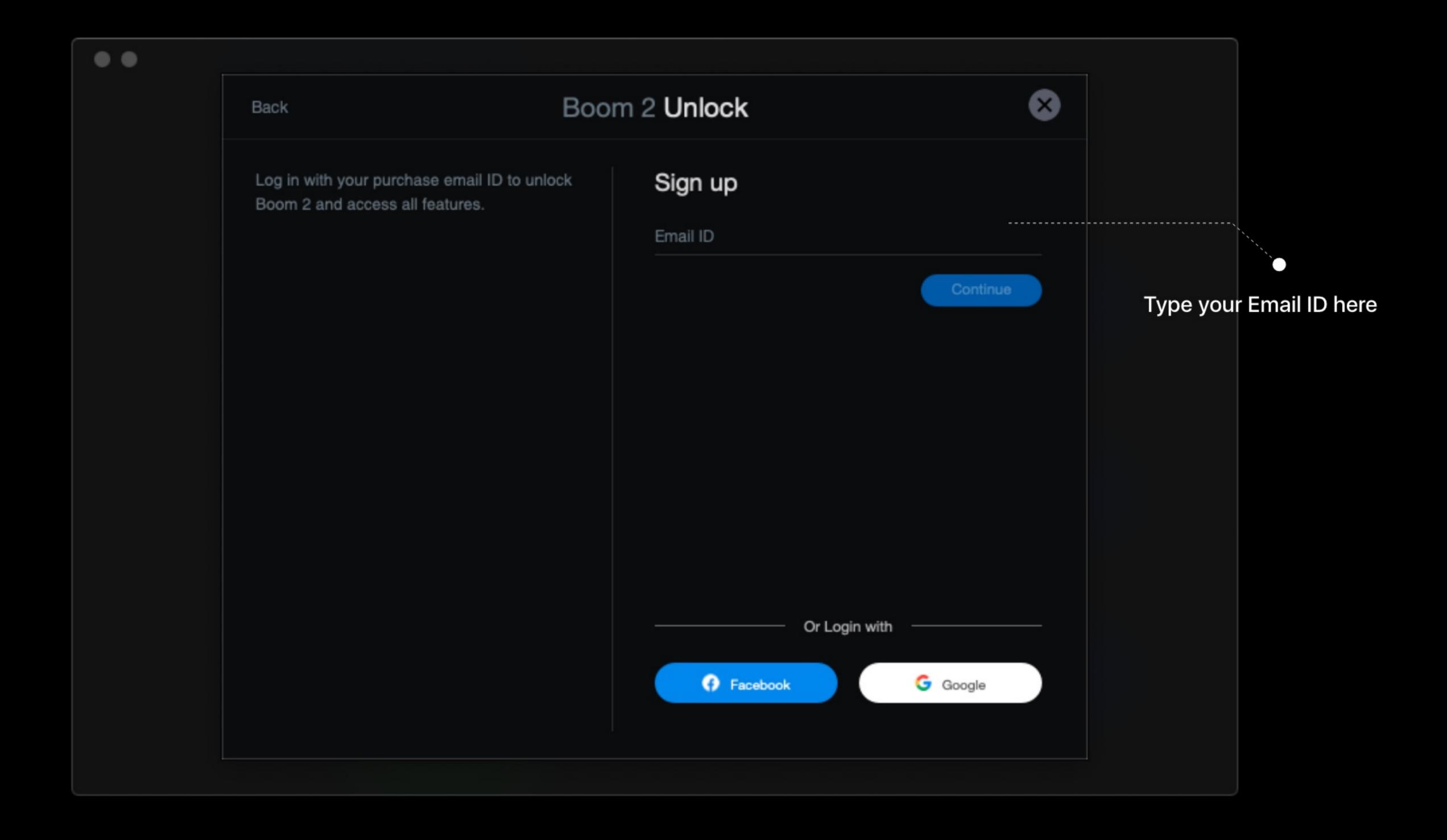
You can create a Boom 2 account from within the app, the steps for which are listed below:



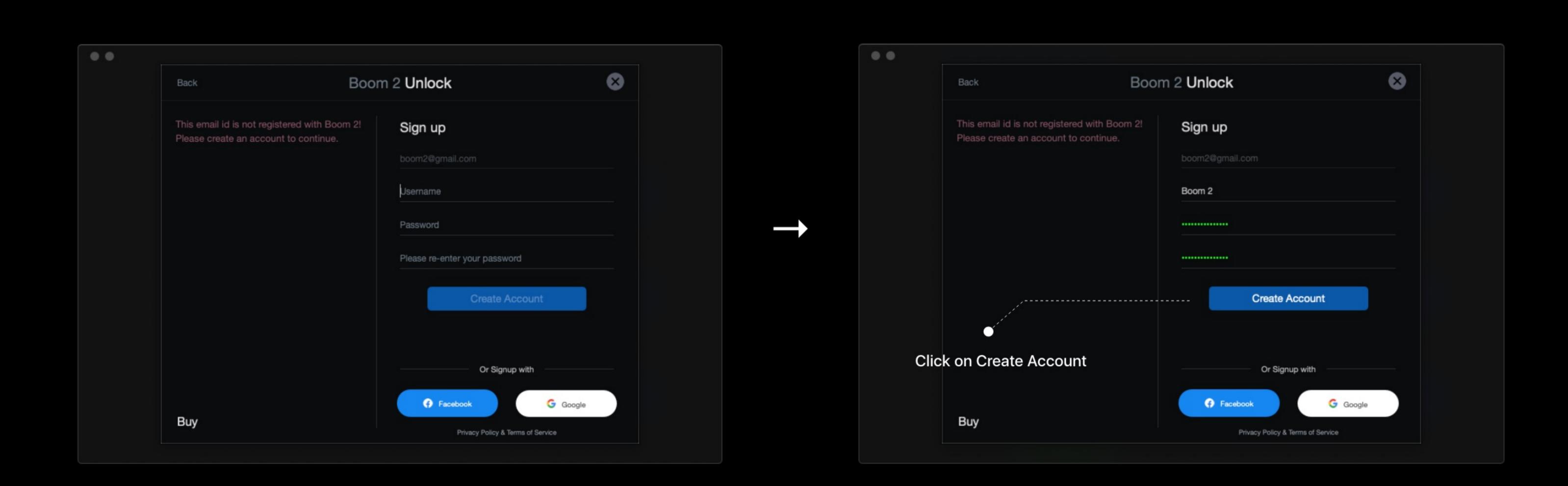
Click the 'Unlock/Sign in' button.



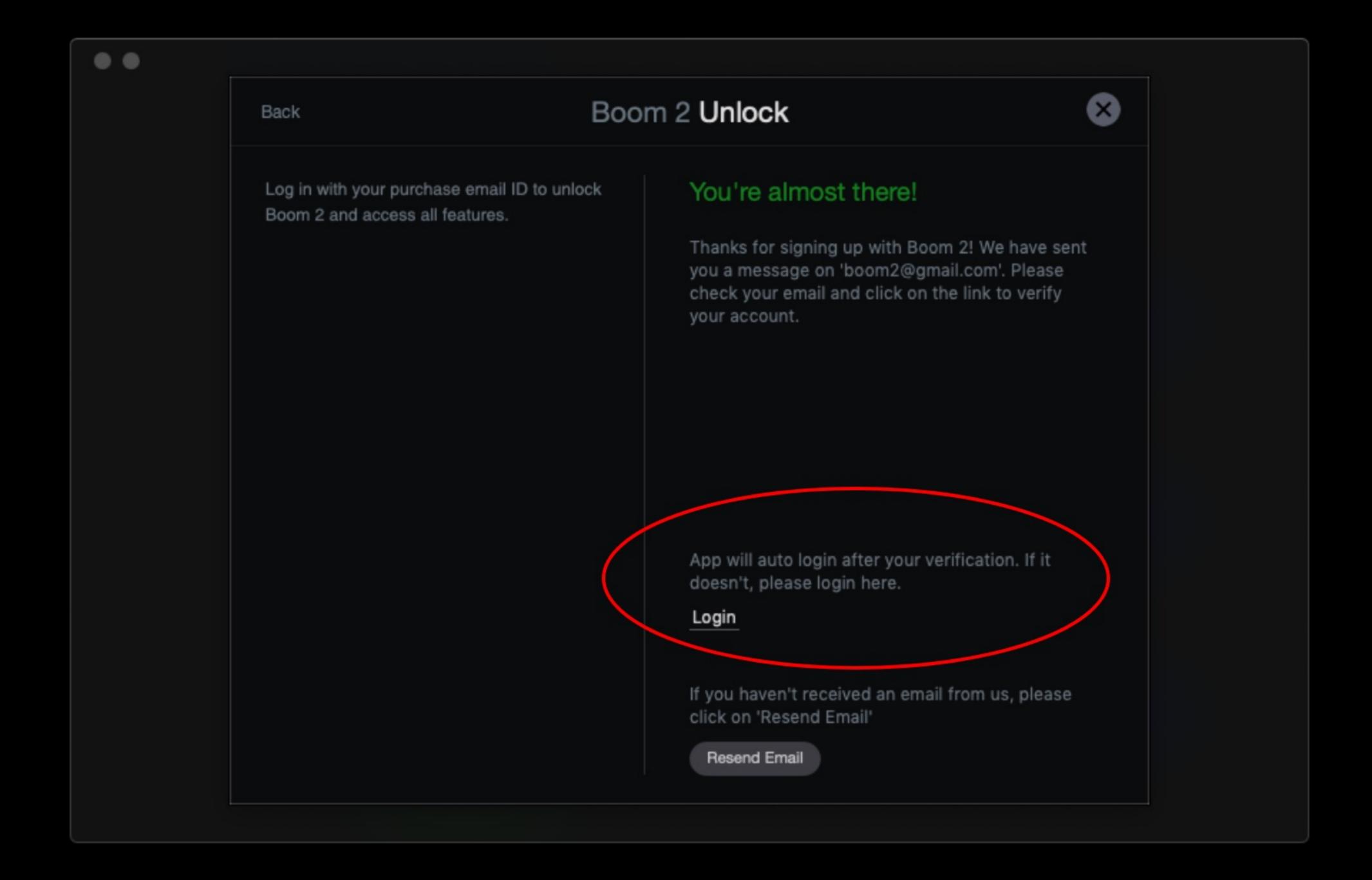
Enter your Email ID and click continue.



You can then enter a username and password.



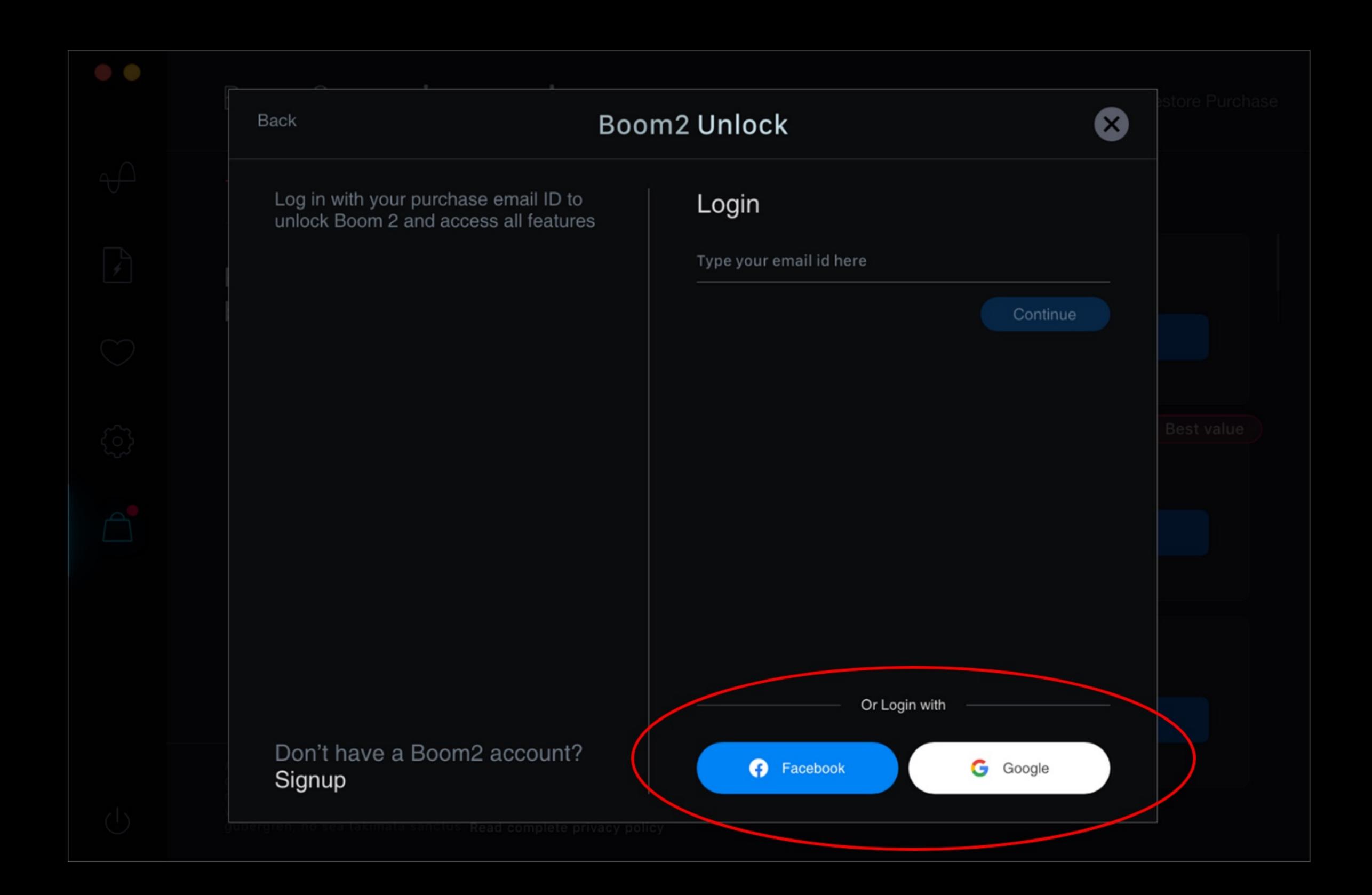
Once the details have been entered, and you click 'Create Account', you will receive an email with a verification link. Click the link to verify, and activate your Boom 2 account.



Once your account has been verified, the app will automatically log you in.

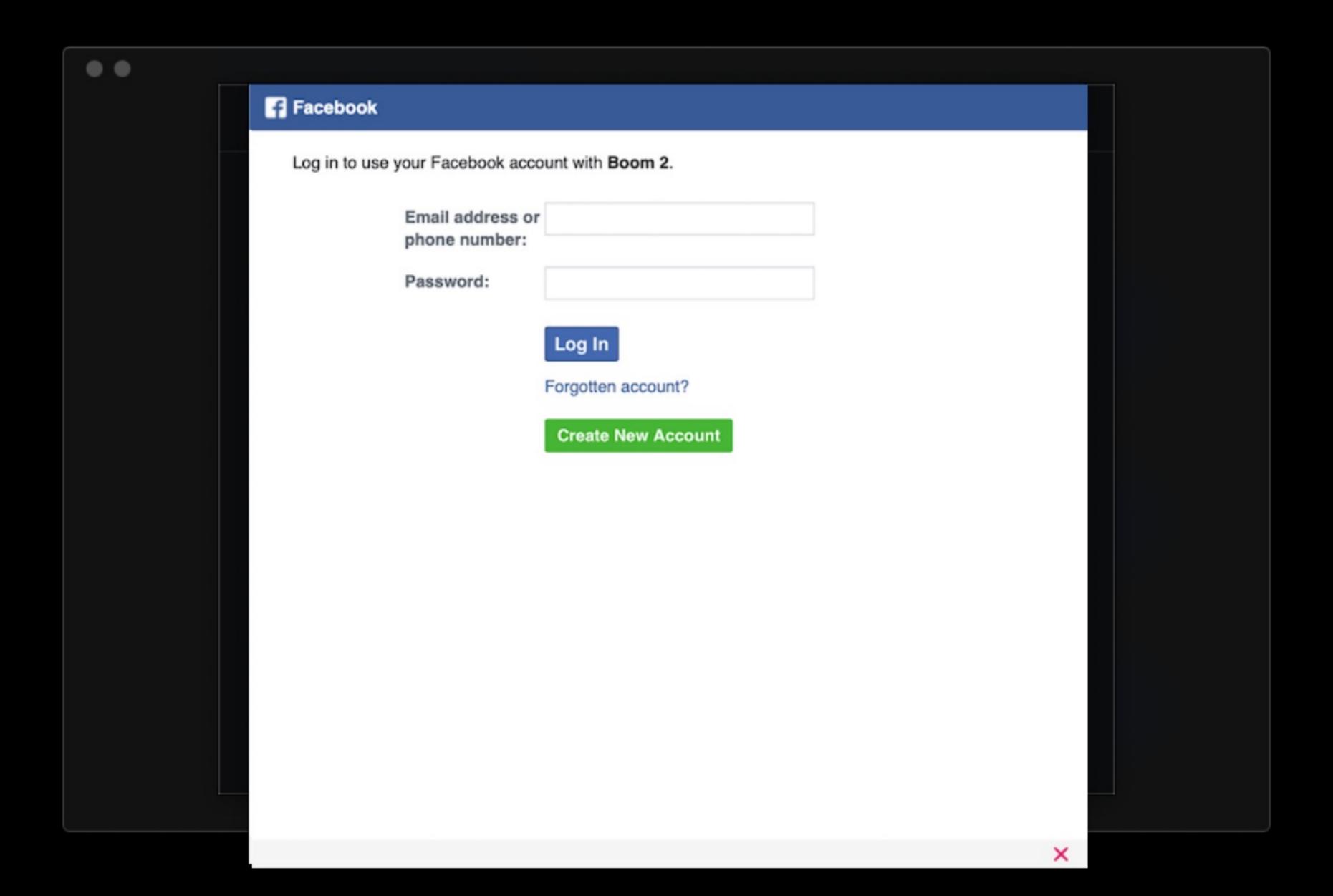
Facebook and Google Login

You can also use your Facebook or Google account to create an account and log in to the app.



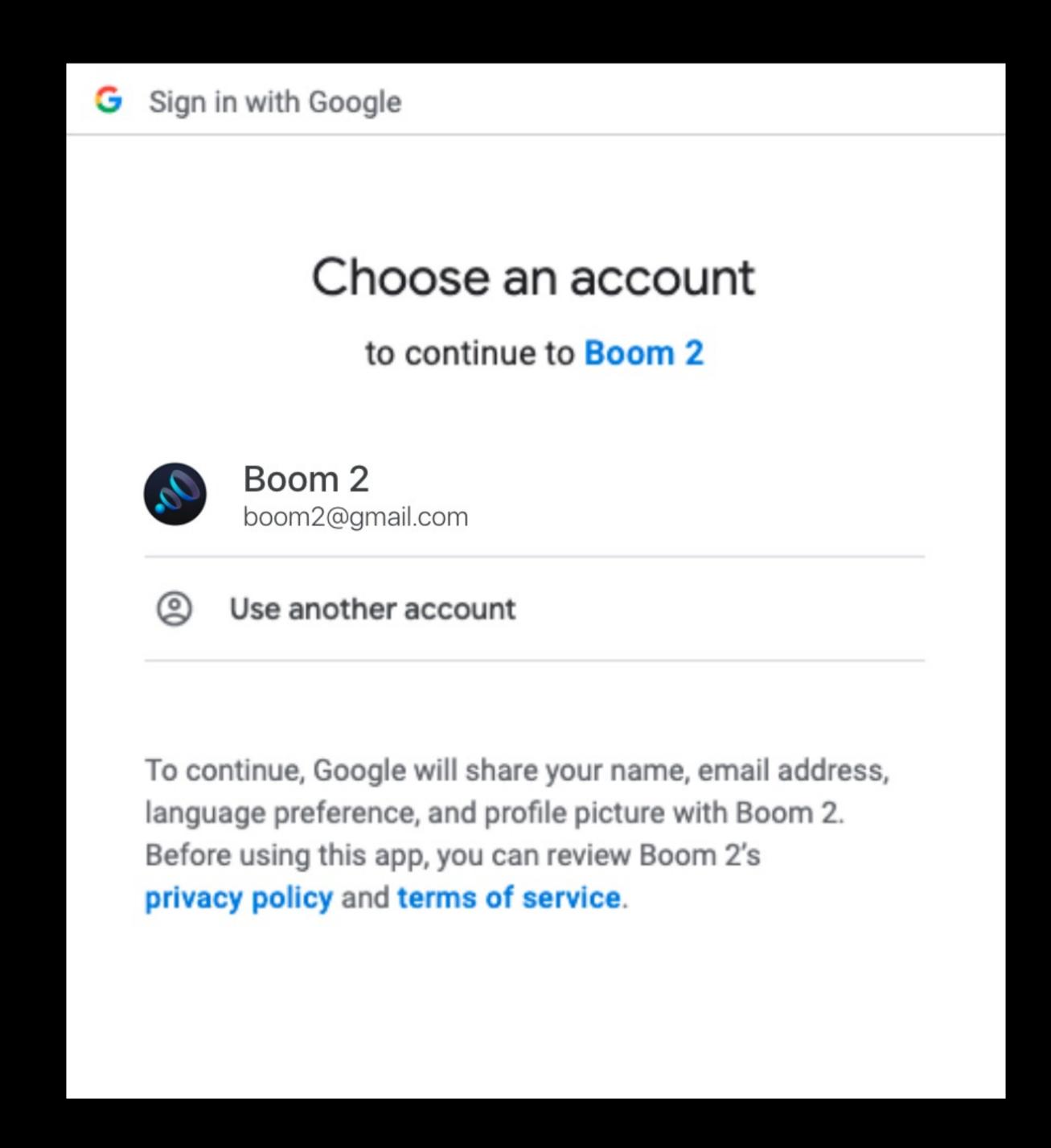
Facebook

If you select the Facebook option, you will be shown a pop-up from Facebook [screenshot below]. You can then use your Facebook account to log into Boom 2.



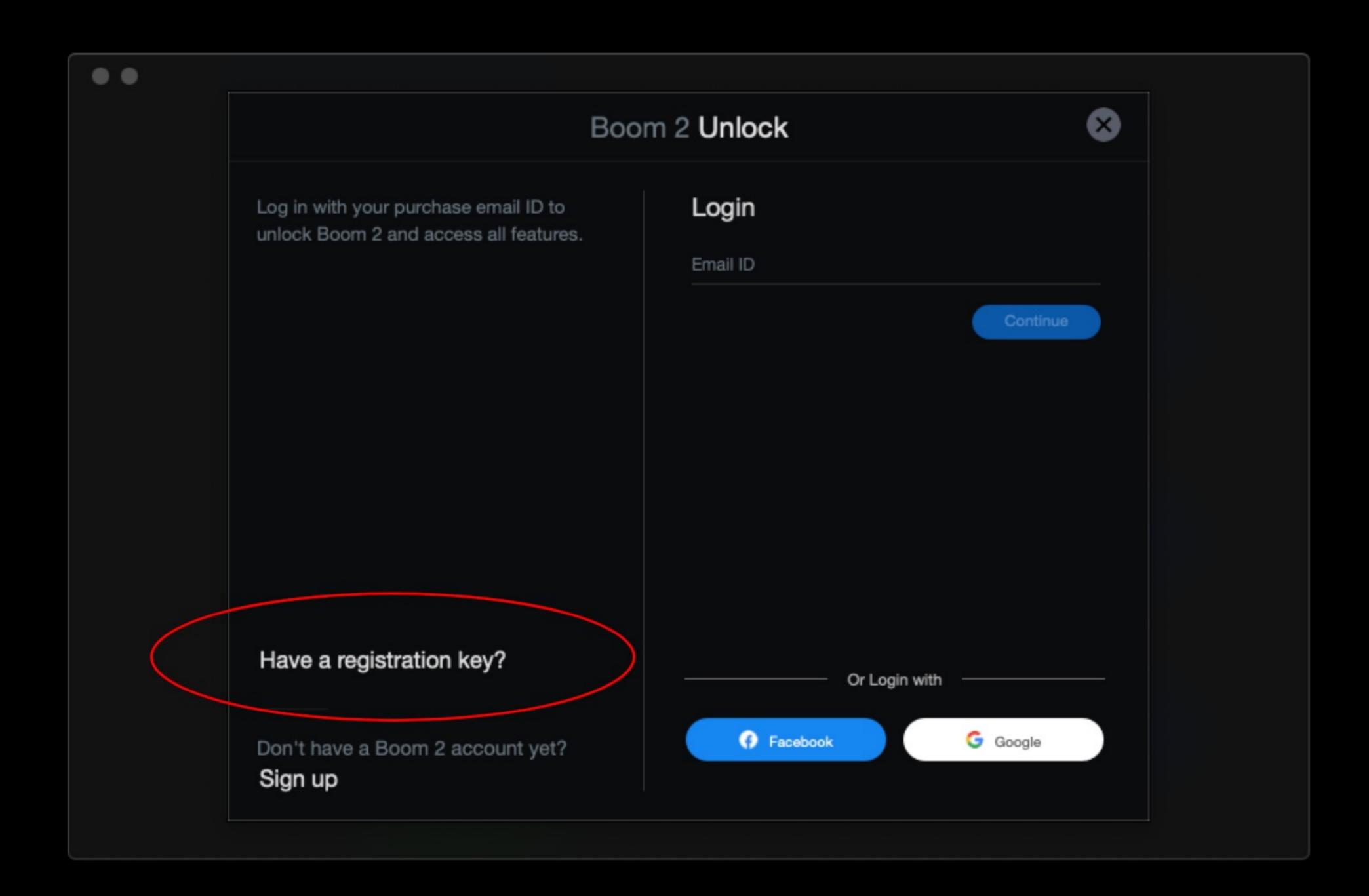
Google

If you select the Google option, you will be shown a pop-up from Facebook [screenshot below]. You can then select your Google account to log into Boom 2.

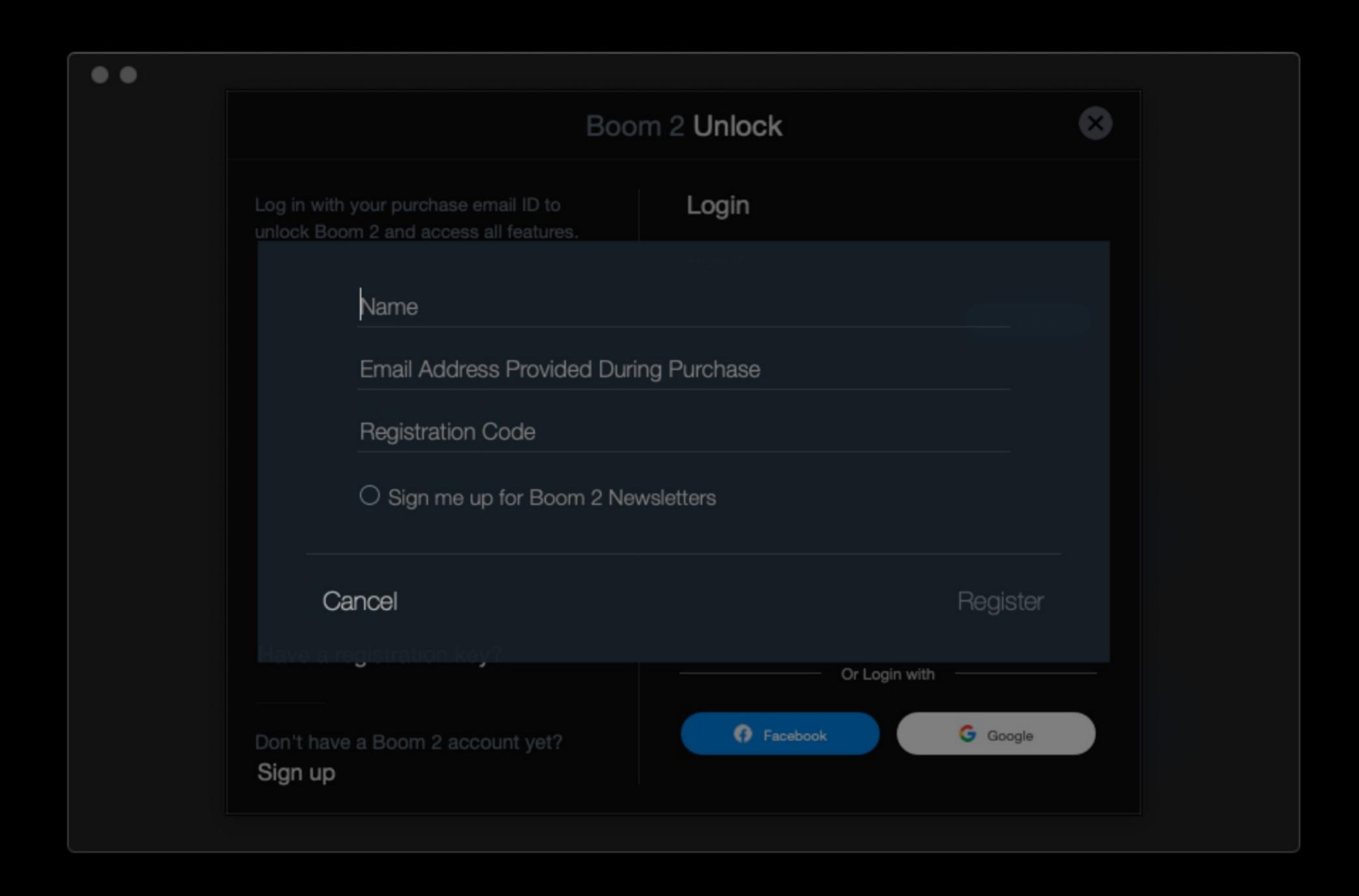


Registration key

If you already have a registration key for the older version of Boom 2, simply click the 'Have a registration key?' button.



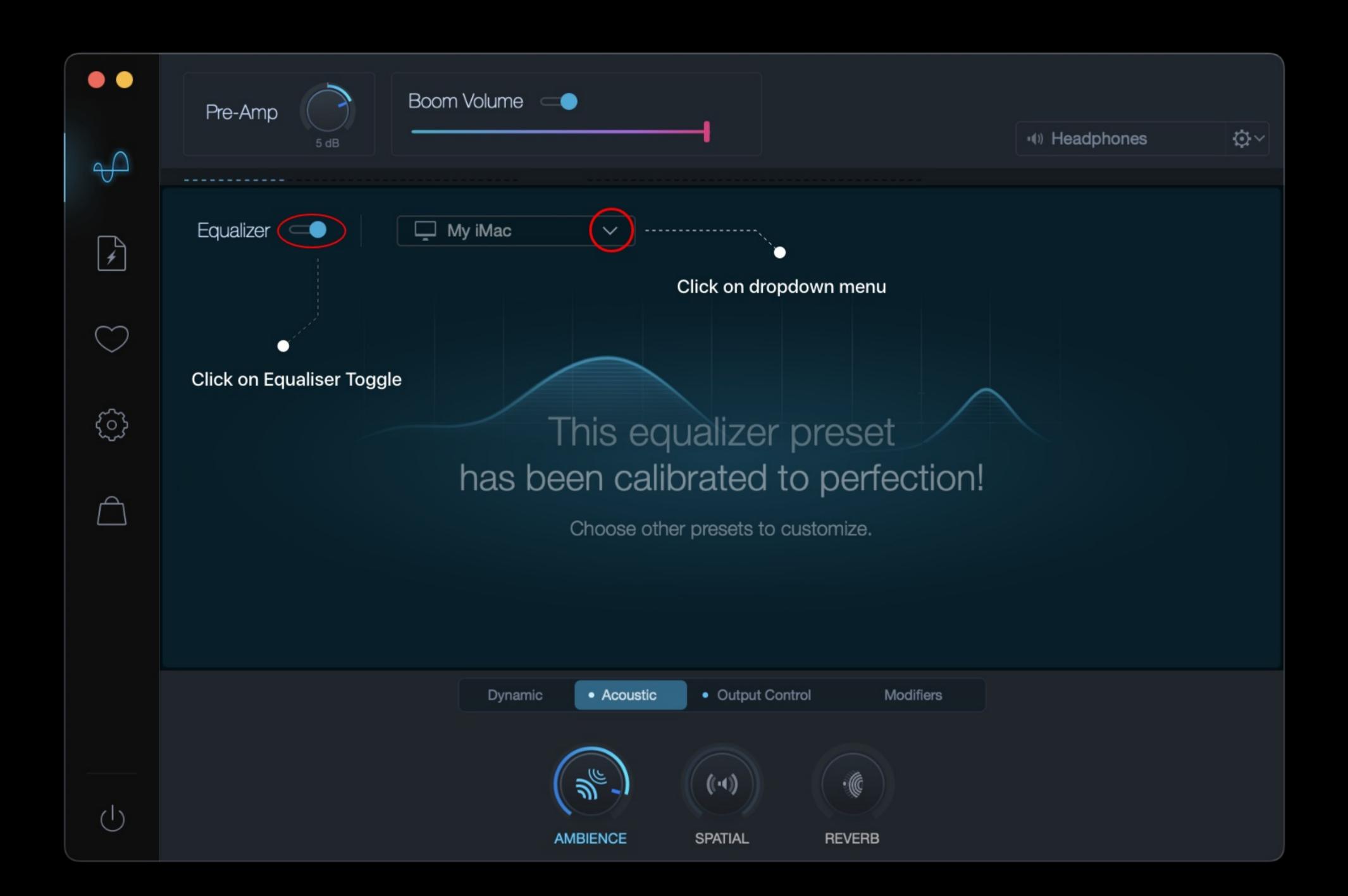
On the next screen, you can enter your details along with the registration code that you have received during an earlier purchase of Boom 2.



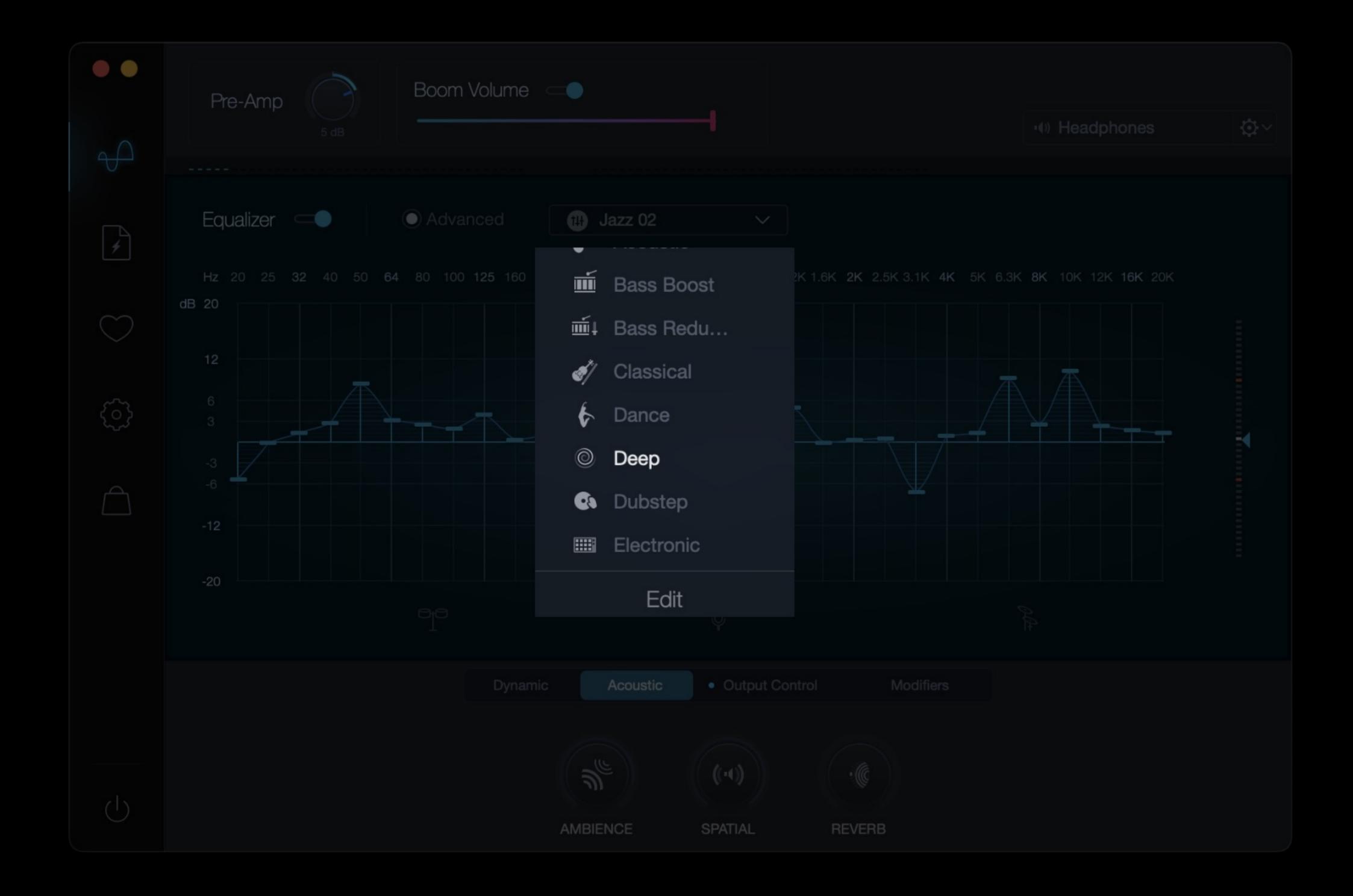
Features

31 Band Equalizer

The initial settings of the equalizer are auto-calibrated to your Mac device and its internal sound output, or external device (if connected during the auto-calibration).



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.



The equalizer can be customized in two modes, Standard (10-band) or Advanced (31-band). The two modes can be toggled as shown below. Once a preset has been customized, you can save it by entering a name for it. We recommend using a different name in order to easily revert back to the original preset, if required.

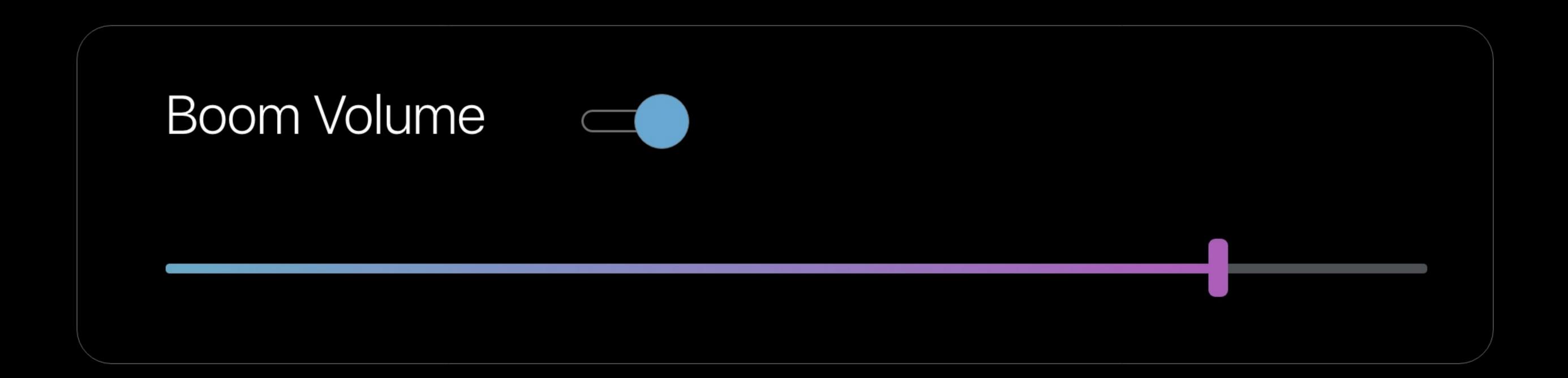


Volume Booster

Boom 2 for macOS is a system-wide volume booster that safely increases the volume beyond its regular limits to deliver a rich and intense audio experience. The carefully designed sound booster turns up the volume of your Mac by processing the audio output, raising it up a couple of notches without any distortion, revealing detail that you wouldn't hear otherwise.

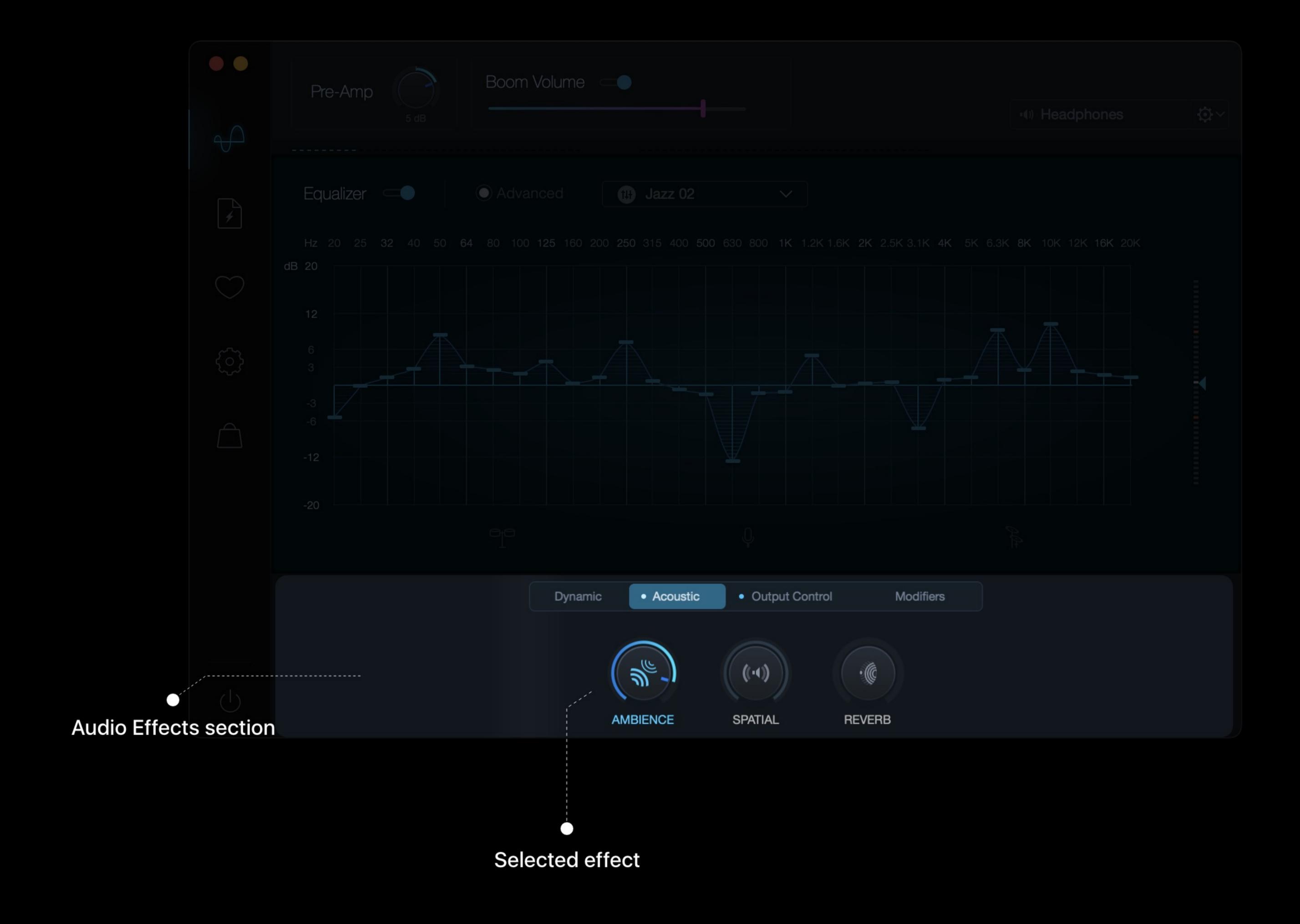


Once enabled, you can move the slider to adjust the level of boost to the preferred level.



Audio Effects

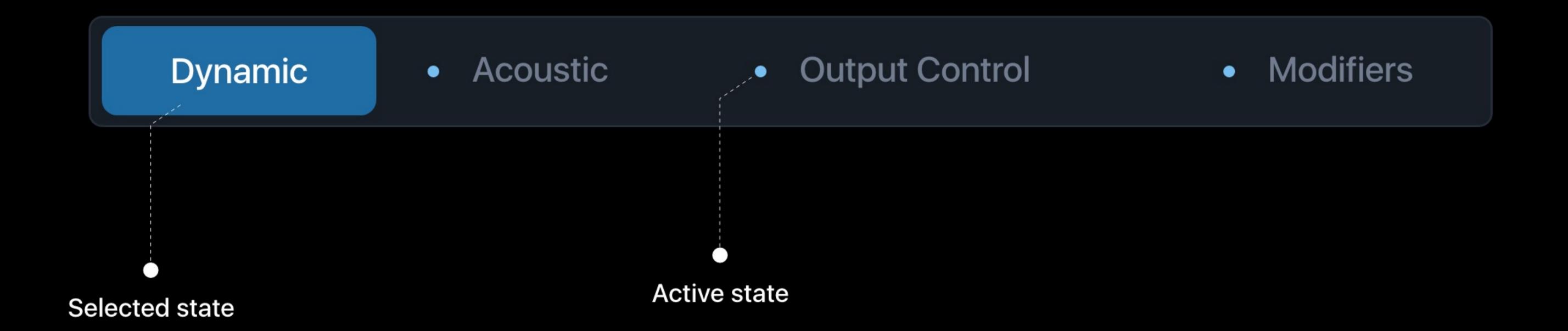
Boom 2 includes five different audio effects that can be (individually) used in tandem with the volume boost and equalizer.



These are Ambience, Fidelity, Spatial, Night Mode, and Pitch. To turn an effect on, simply click on it. The intensity slider around the knob will activate once a preset has been selected.

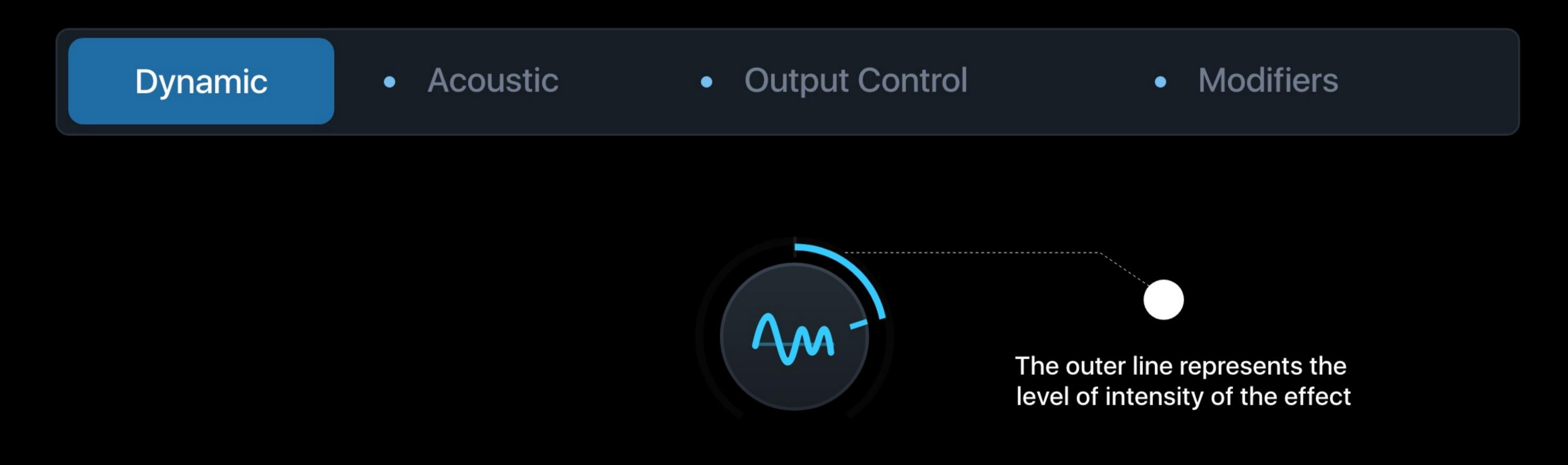
Audio Effect Tabs

The different audio effects have been grouped according to their function.



Dynamic

Dynamic effects are those that reduce or compress an audio signal's dynamic range.



Night Mode

The night mode reduces harsher sounds like explosions, and boosts quieter ones like voices, while keeping the overall impact of sound effects, intact.

Acoustic

The acoustic effects are those that virtually add acoustic information to your audio to create space and depth in sound.

Dynamic • Acoustic • Output Control • Modifiers



Ambience

The ambience effect virtually adds the natural reflection of sound from surroundings and makes audio more realistic, and enthralling.



Spatial

The spatial effect intensifies and enhances the stereo soundscape, by adding more 'distance' to various sound sources and making their locations felt further in the sound field.



Reverb

The reverb effect simulates the sound waves and creates a sense of depth in the song. The sound will appear more natural and create a dreamy atmosphere.

Output Control

Dynamic

Acoustic

Output Control

Modifiers



Fidelity

The fidelity effect boosts the weaker frequency bands of your audio, increasing the overall quality of sound, and bringing it closer to the original audio quality, as it was recorded.



Lows

Lows adjust the level of low frequency in the audio. Boosting the lows can make the sound more impactful.

While cutting the lows can avoid unwanted rumbles in the audio.



Mids

Mids define the clarity of instruments and vocals in the music.

Boosting the mids can help make a sound more present and prominent in a mix, while cutting the mids can help reduce muddiness or congestion in the music.



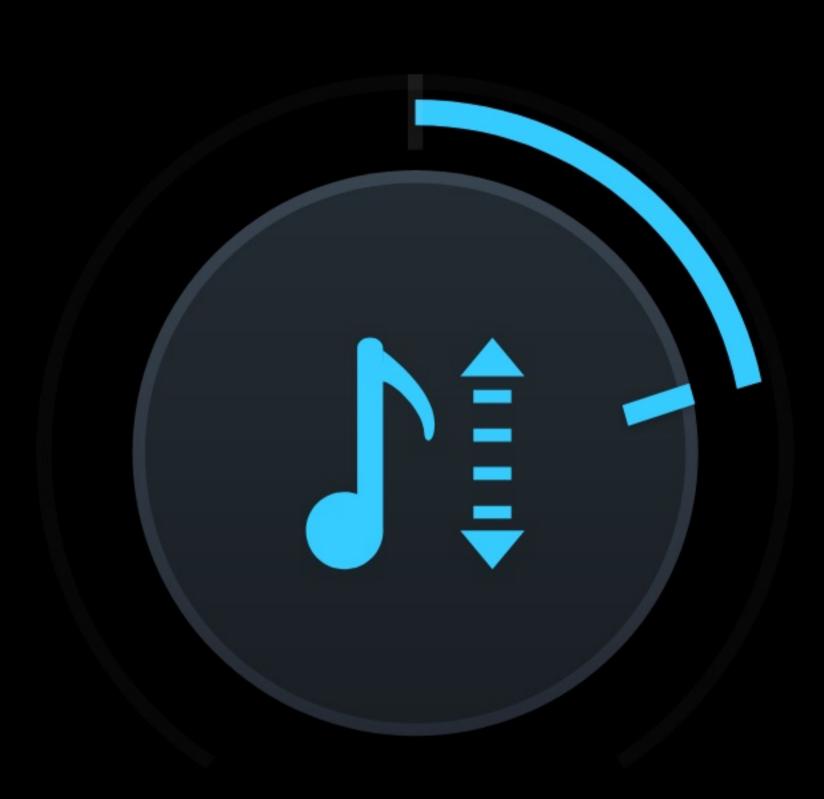
Highs

Highs adjust the level of high frequency in the audio. Boosting the highs can make a sound brighter and more present while cutting the highs can make a sound softer and less harsh.

Modifiers

The effects that modify one property of the audio signal while preserving the others.

Dynamic • Acoustic • Output Control • Modifiers

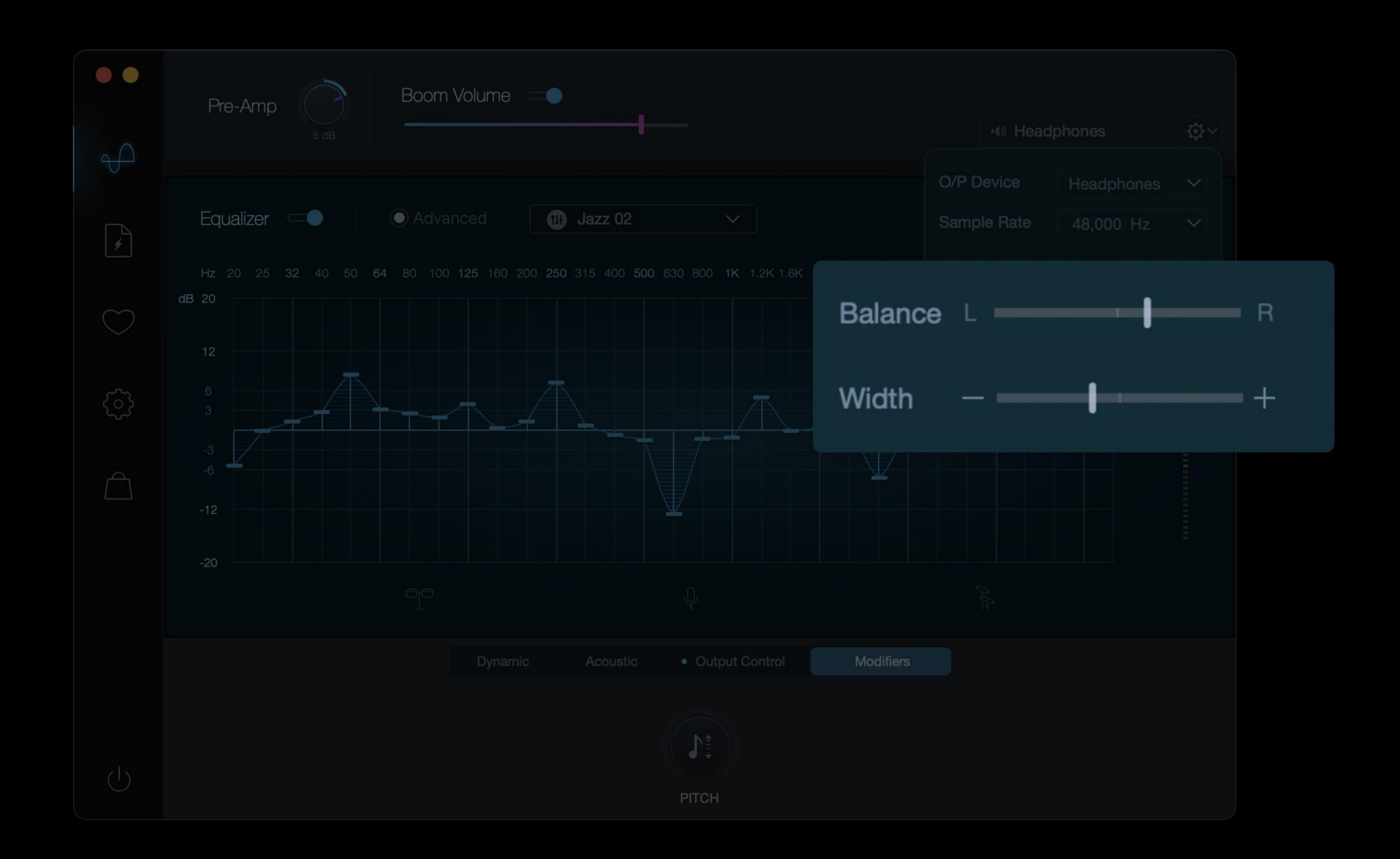


Pitch

The pitch effect allows you to adjust the pitch of music to match other instruments or make finer adjustments while recording a song, playing an instrument, or singing along.

Audio balancer (L and R) and Stereo Widening

Boom 2 offers control over the stereo balance (L-R) and stereo width.



These controls provide the option to pan the sound to the left or right with the balancer, and add stereo width to all your audio.



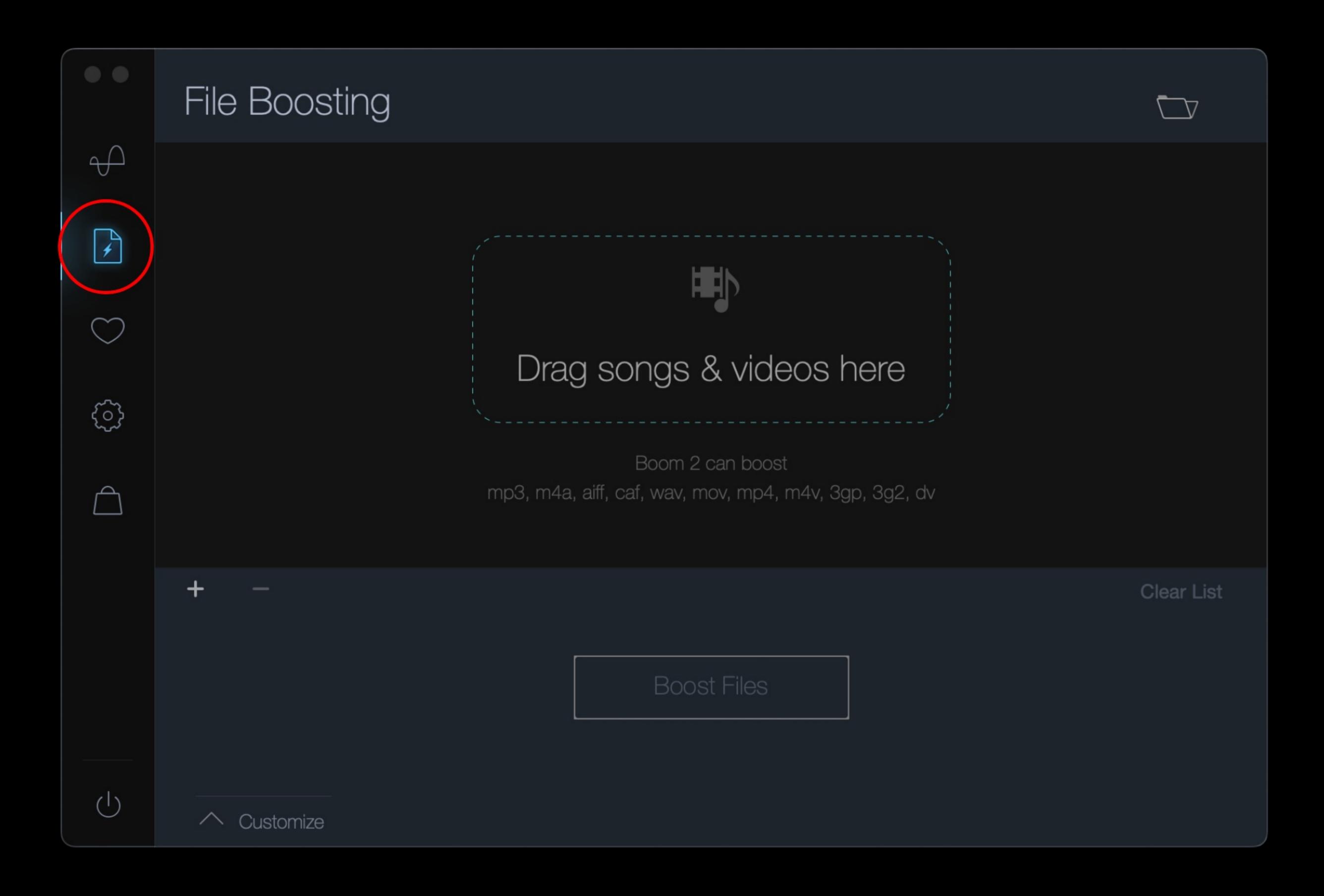
Output Device

While Boom 2 is in use, the output device must be selected from within the app, in the dropdown highlighted below.



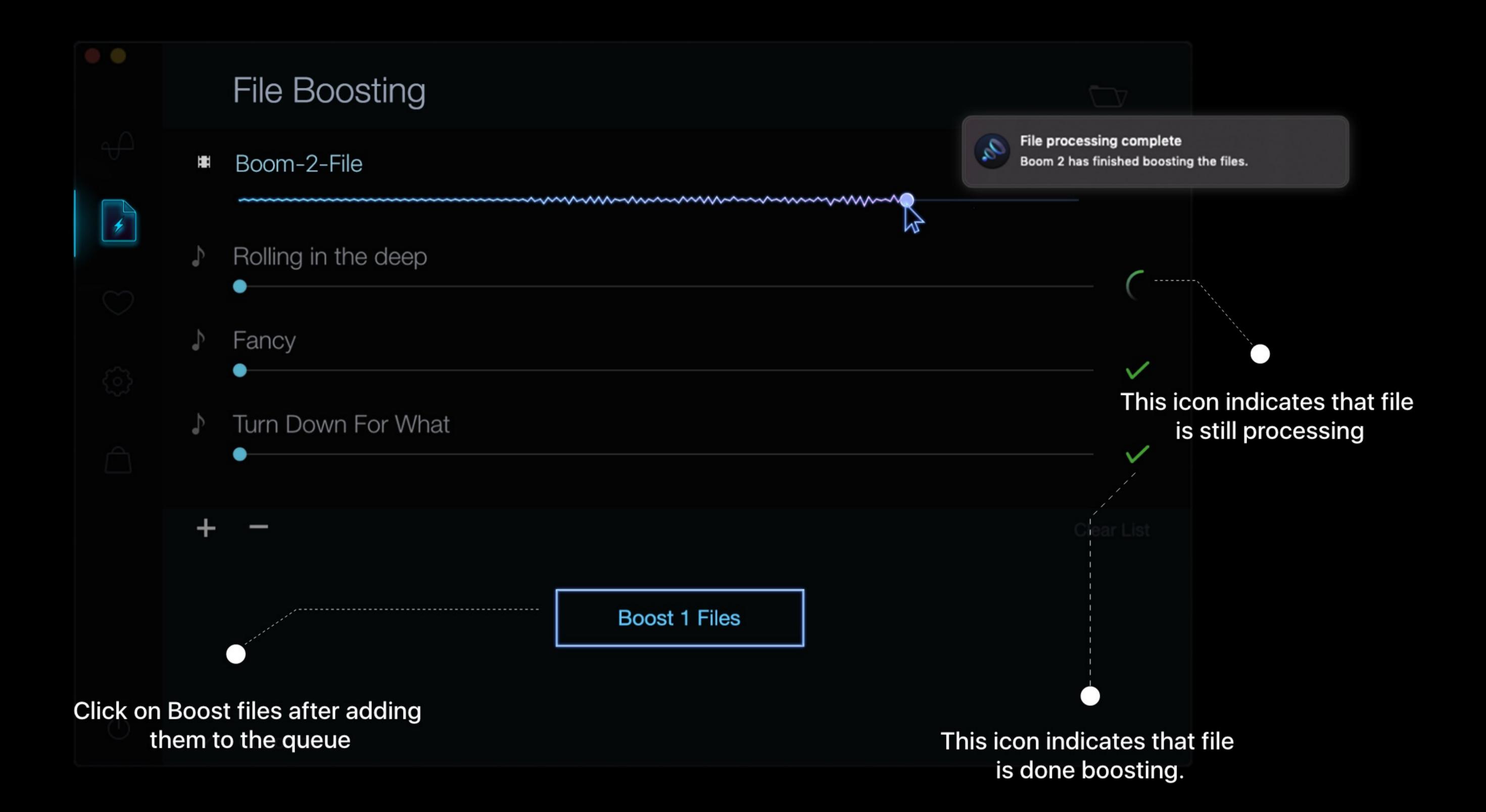
File Boosting

Boom 2 can boost the volume of audio and video files on your Mac. This can be done individually or in batches.



When a file is added to the list, Boom will evaluate the maximum (recommended) level of boost, after which the sound will begin to crackle and distort. This is represented graphically in the form of a slider.

If you manually specify a boost level, it will override Boom's recommendation.



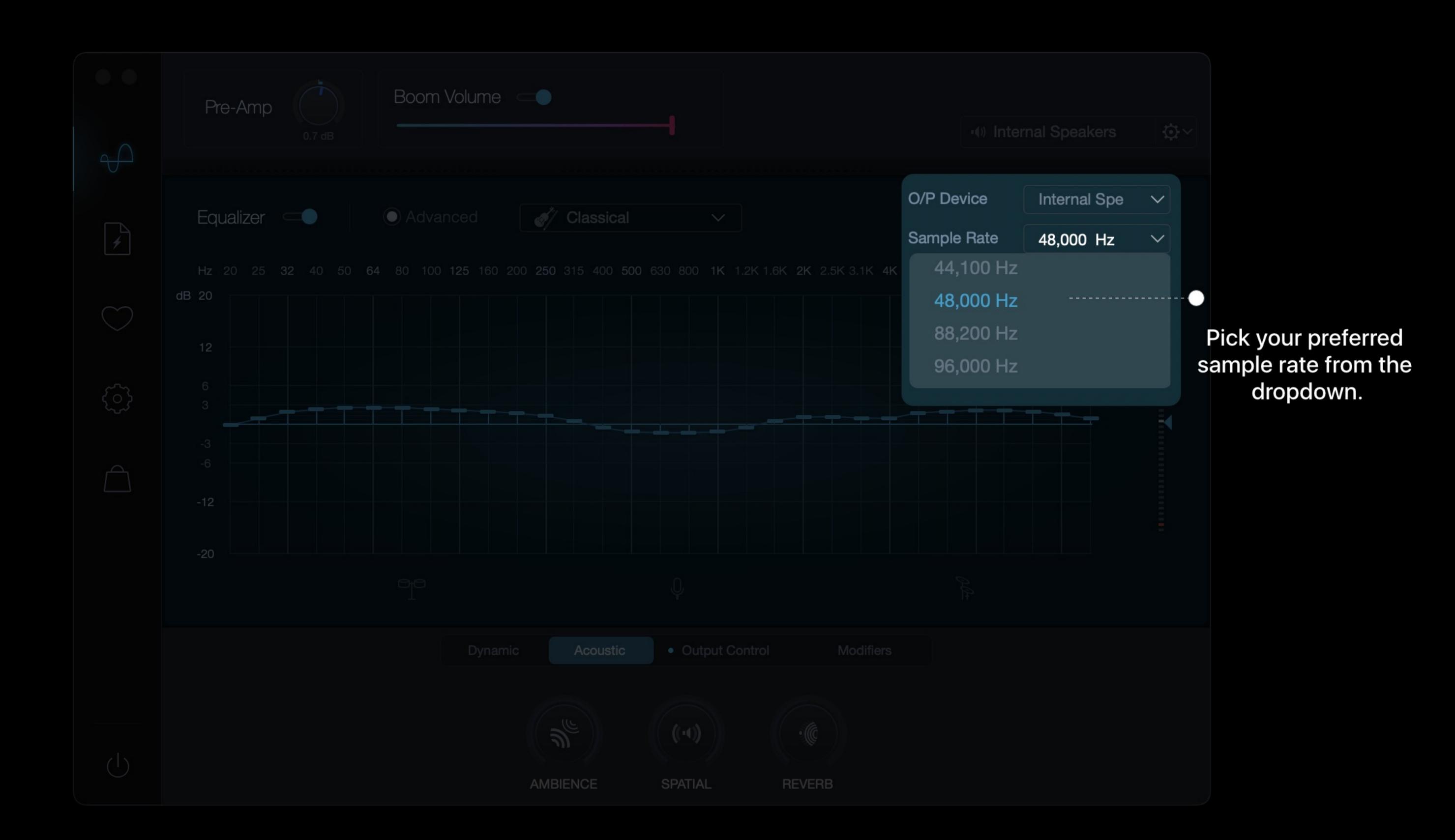
The slider indicates the level of boost that will be applied to a file.

Boom-2-File This wave indicates the boost level. Move the slider to adjust the boost level.

Sample Rate Control

Boom 2 offers control over the output sample rate, for the most accurate representation of your audio, across all your media. Choose your preferredsample rate for the best possible sound output.



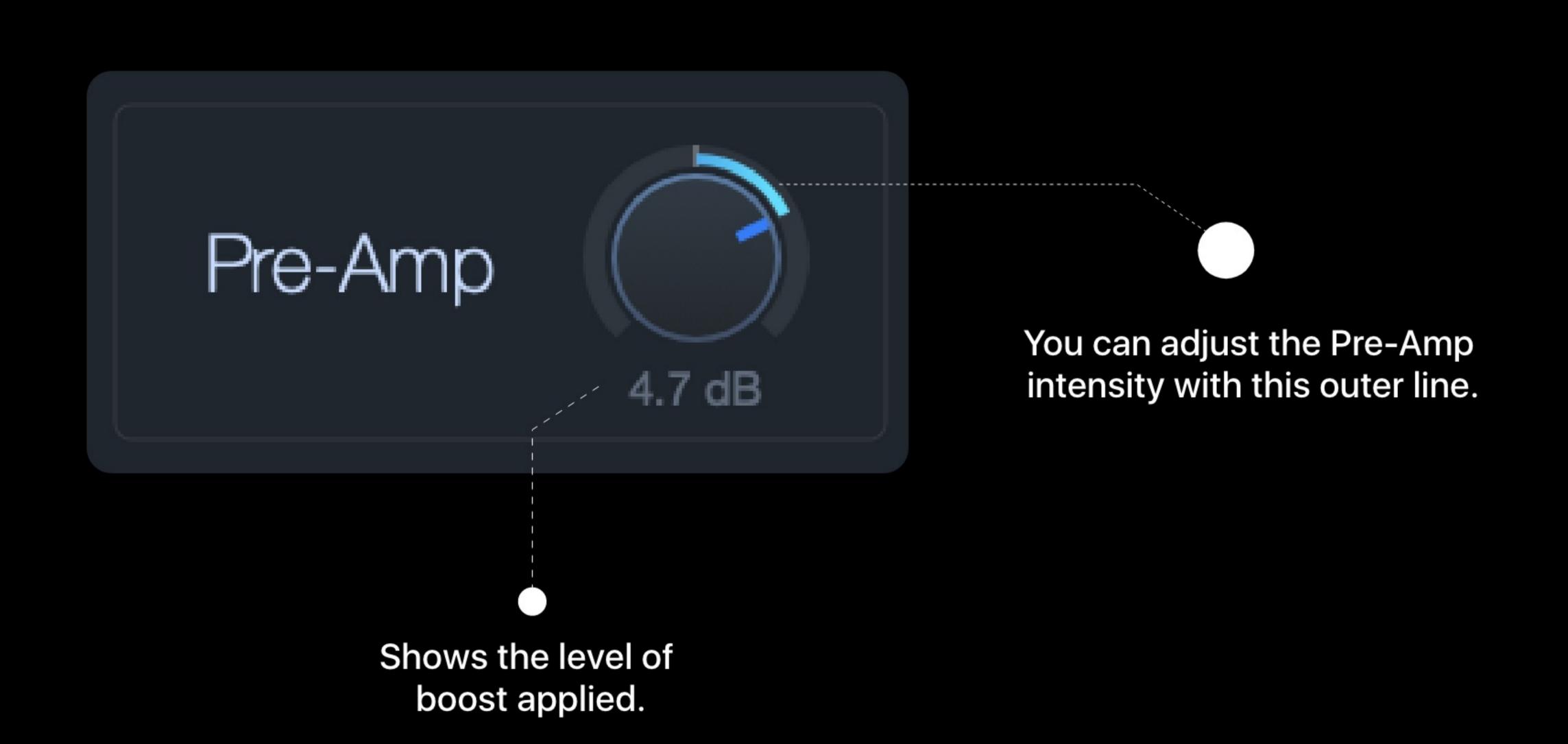


Pre-Amp

The pre-amp gives you the option to boost the signal of your audio (input) and amplifies it to an optimum level.

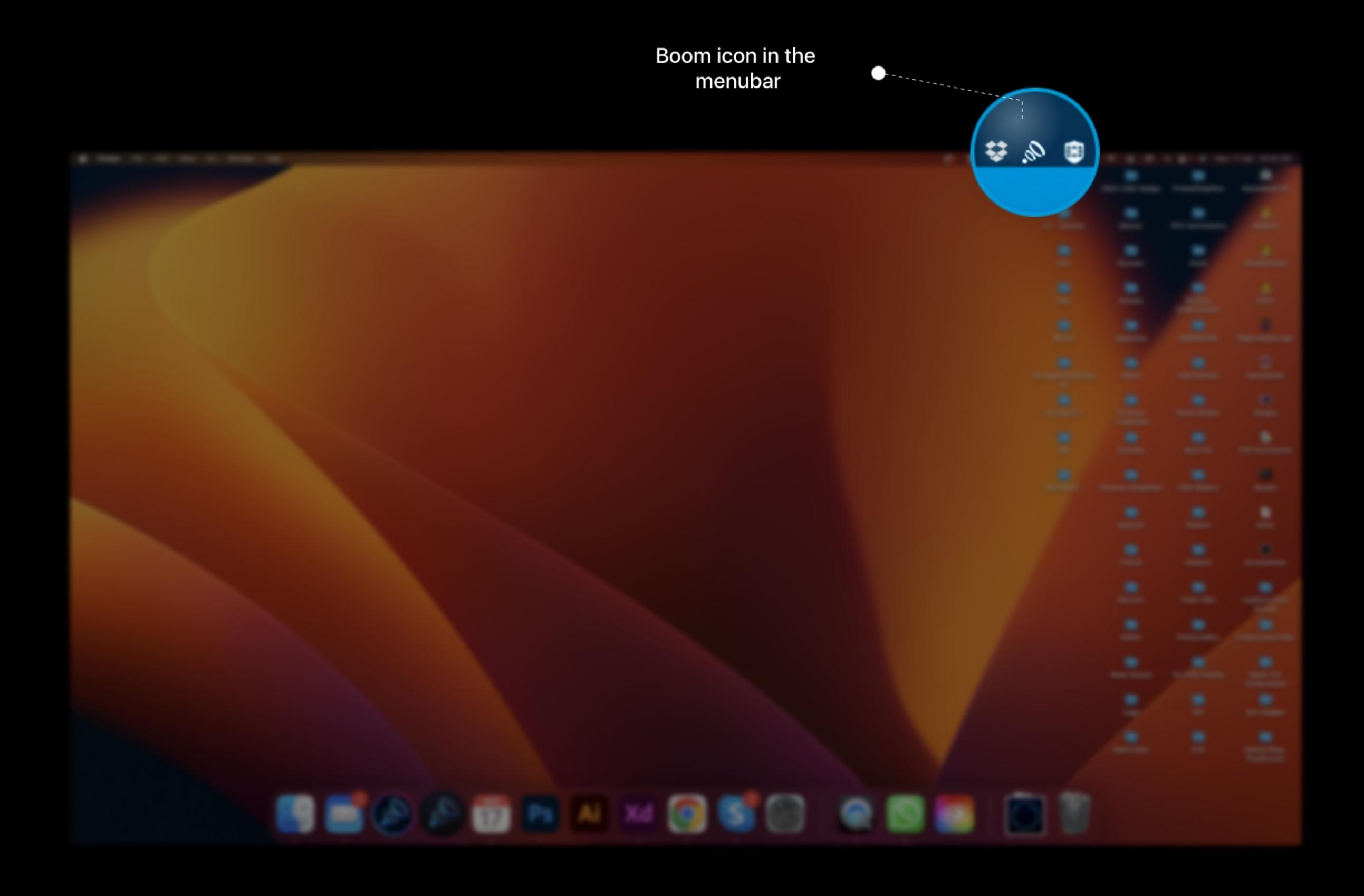


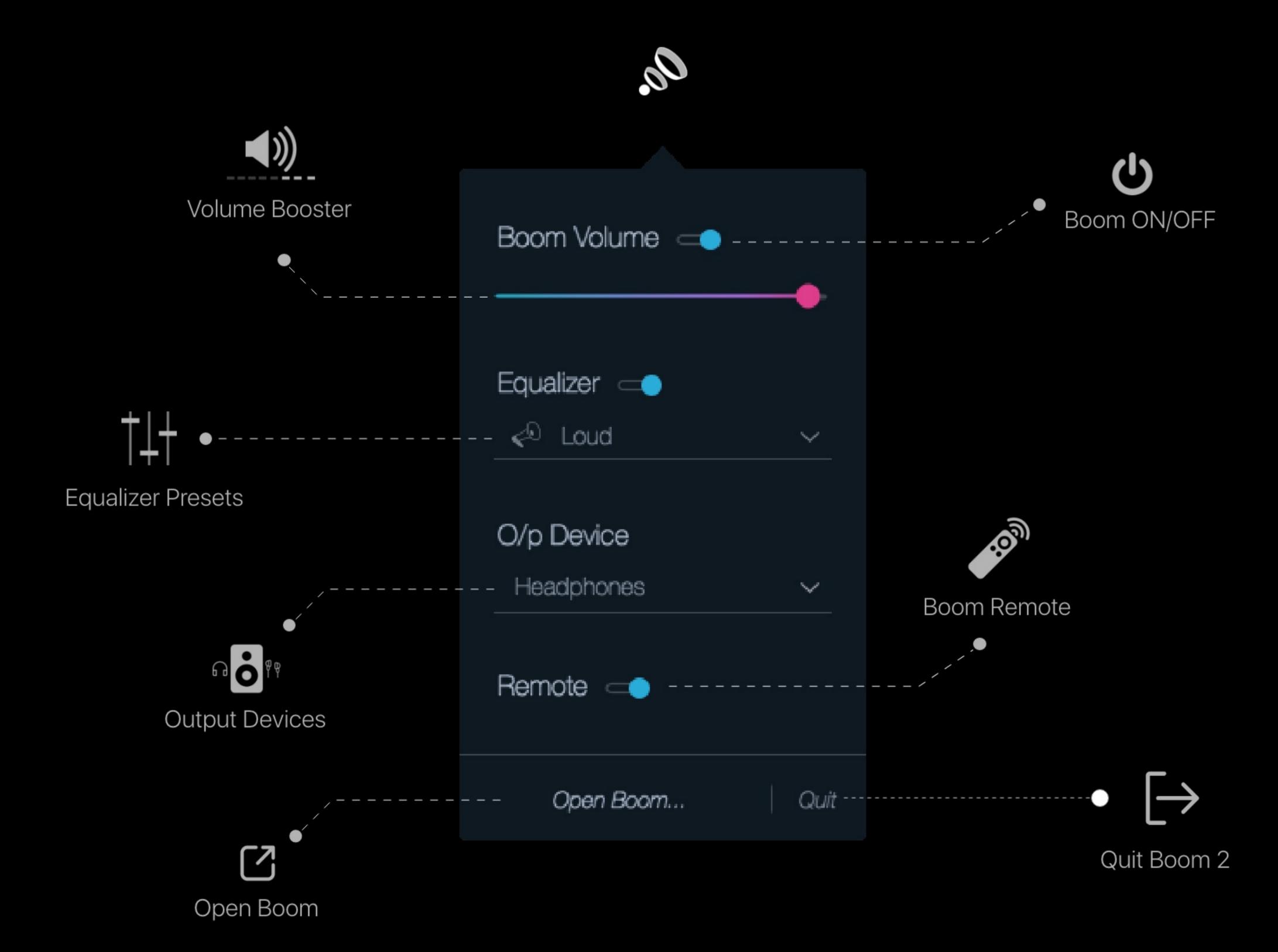
The pre-amp can be adjusted as shown:



Boom 2 - Menu Bar Controls

Click the Boom icon in the Mac menu bar to reveal the quick controls menu.



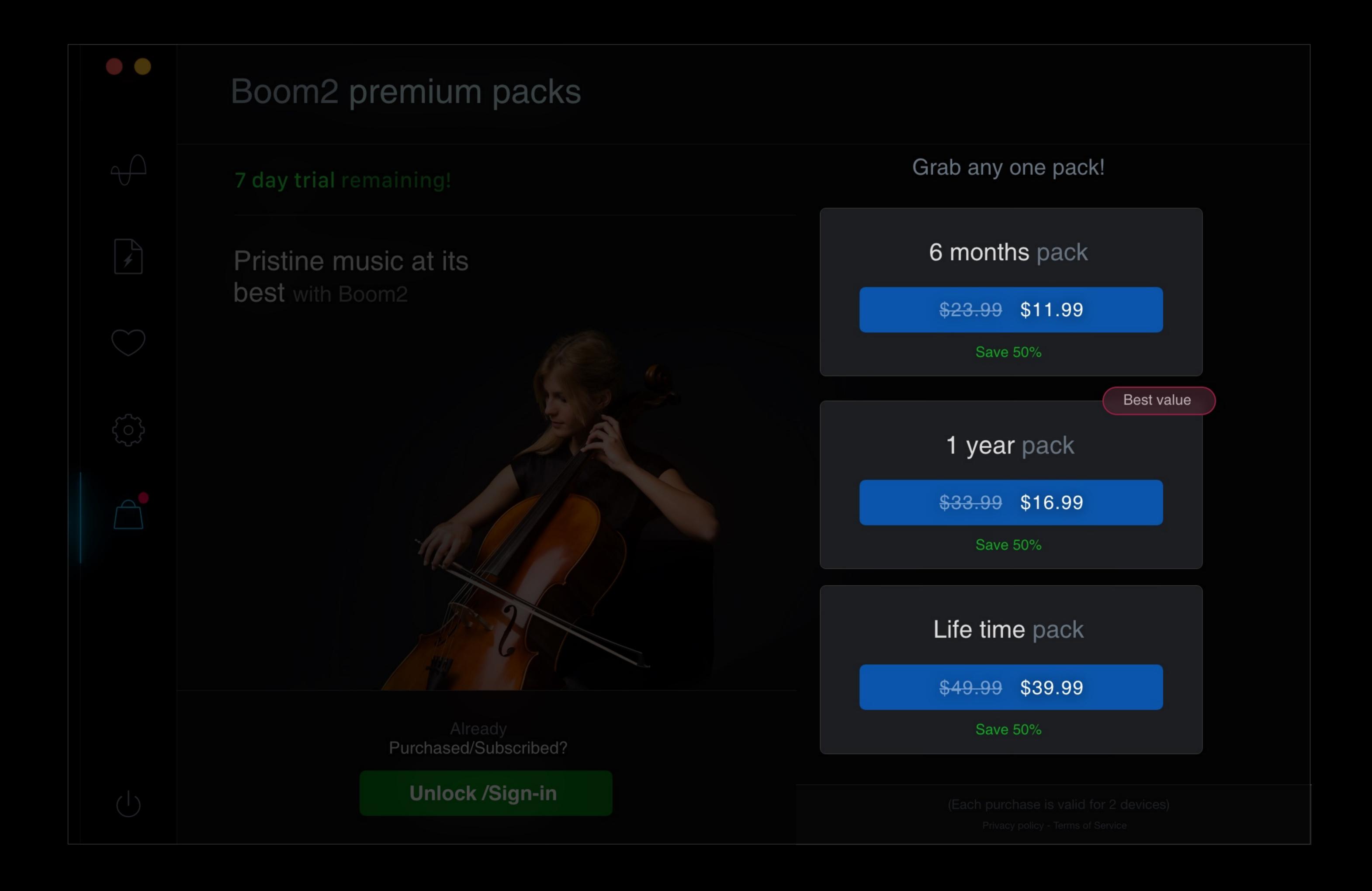


The quick controls menu is an easy way to make quick adjustments to your Boom 2 settings, without opening the main interface.

In-app Store

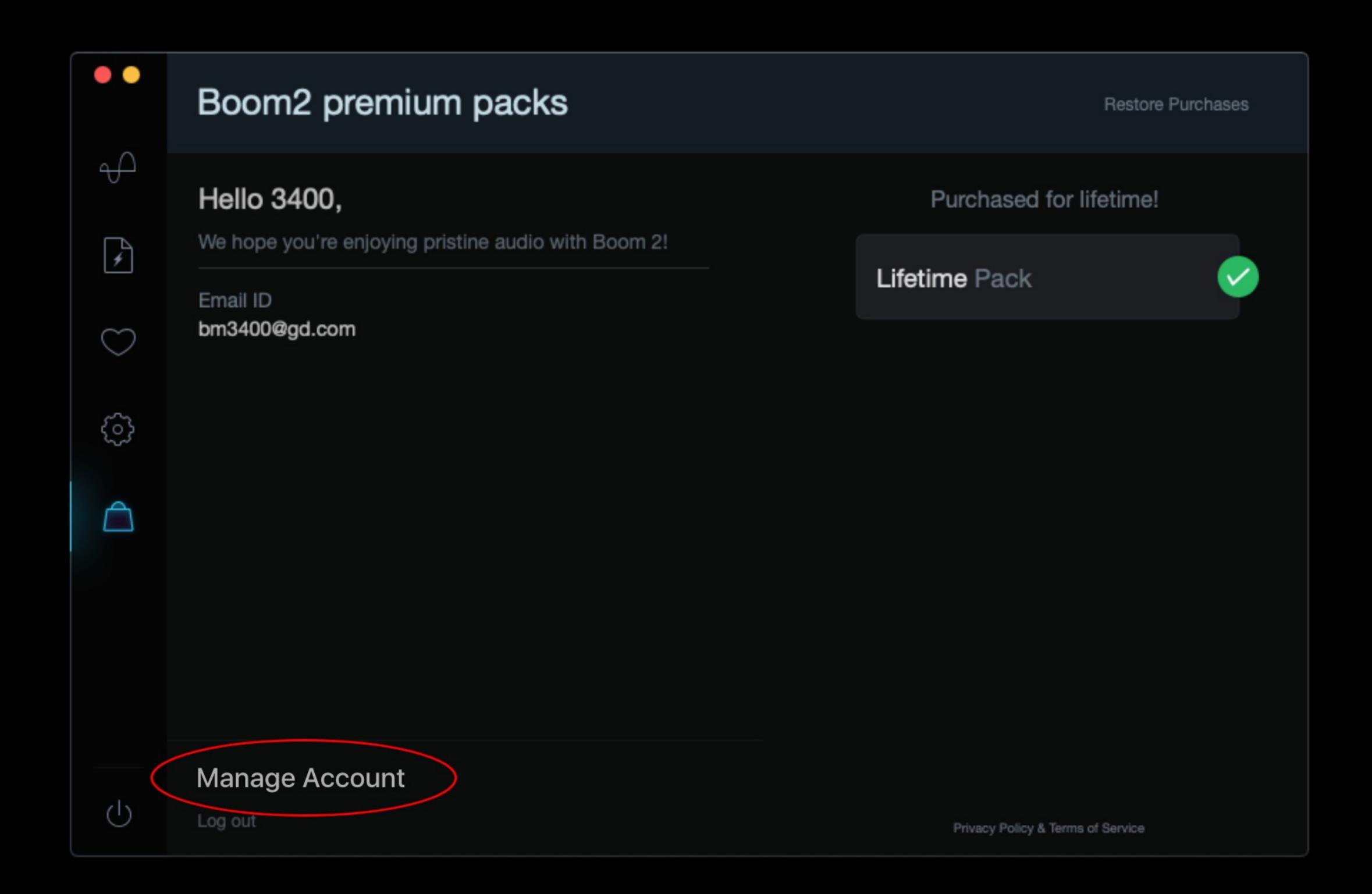
Subscription Packs

The Boom 2 in-app Store lists out the different subscription options and the one-time purchase.

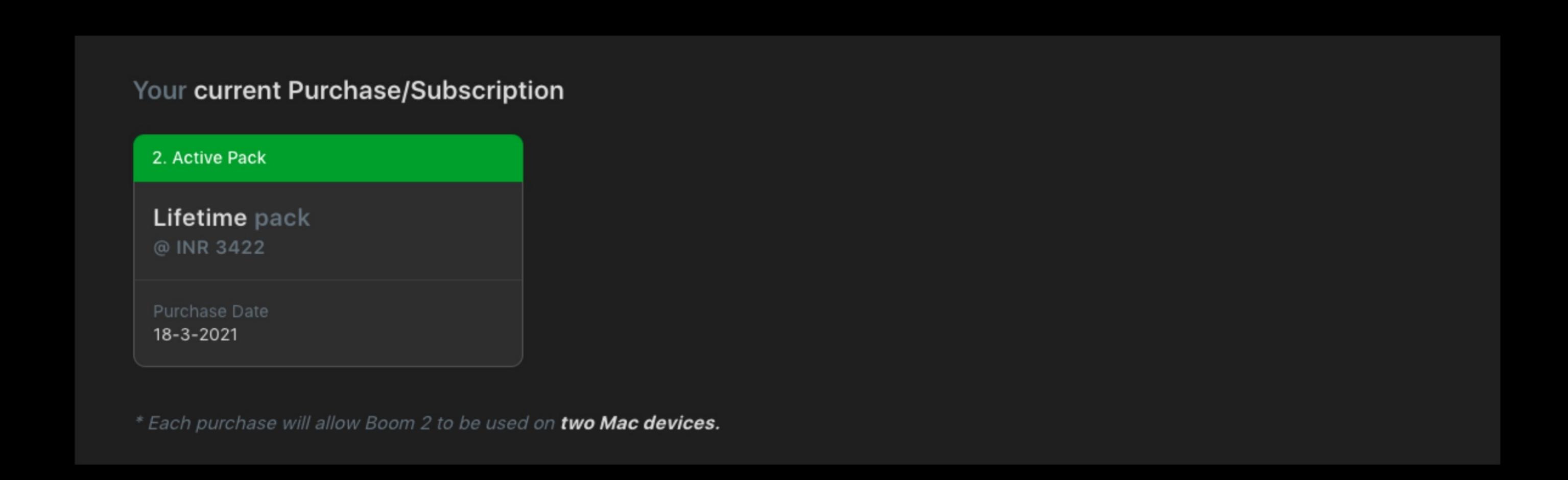


Manage Your Account

Head to the store tab in Boom 2 to manage your account. You can view and manage your subscription here.

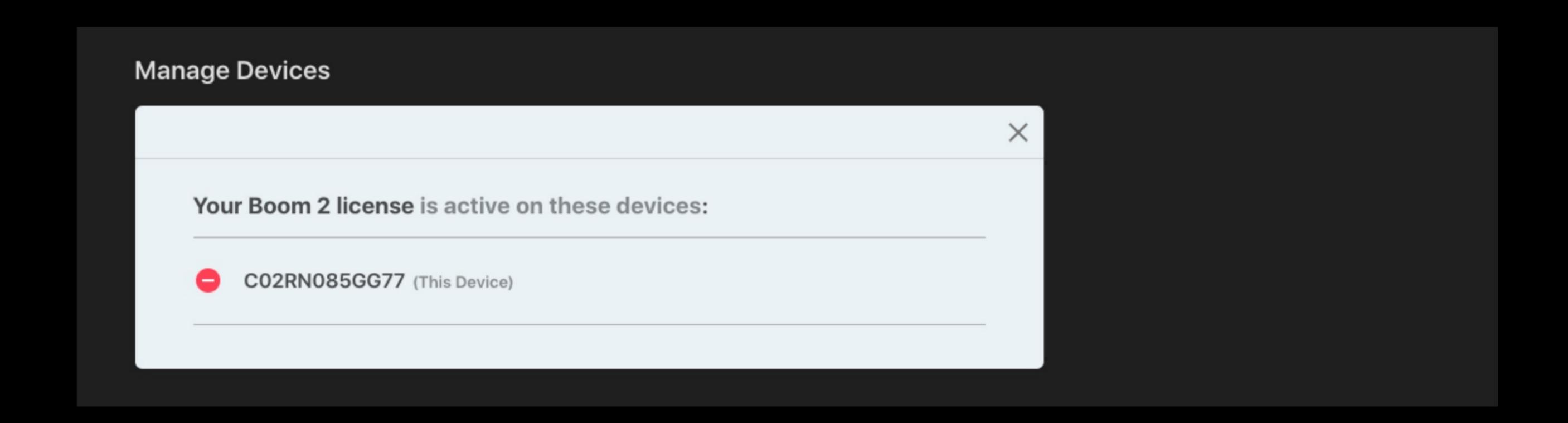


Clicking 'Manage Account' will redirect you to a web page where you will find:



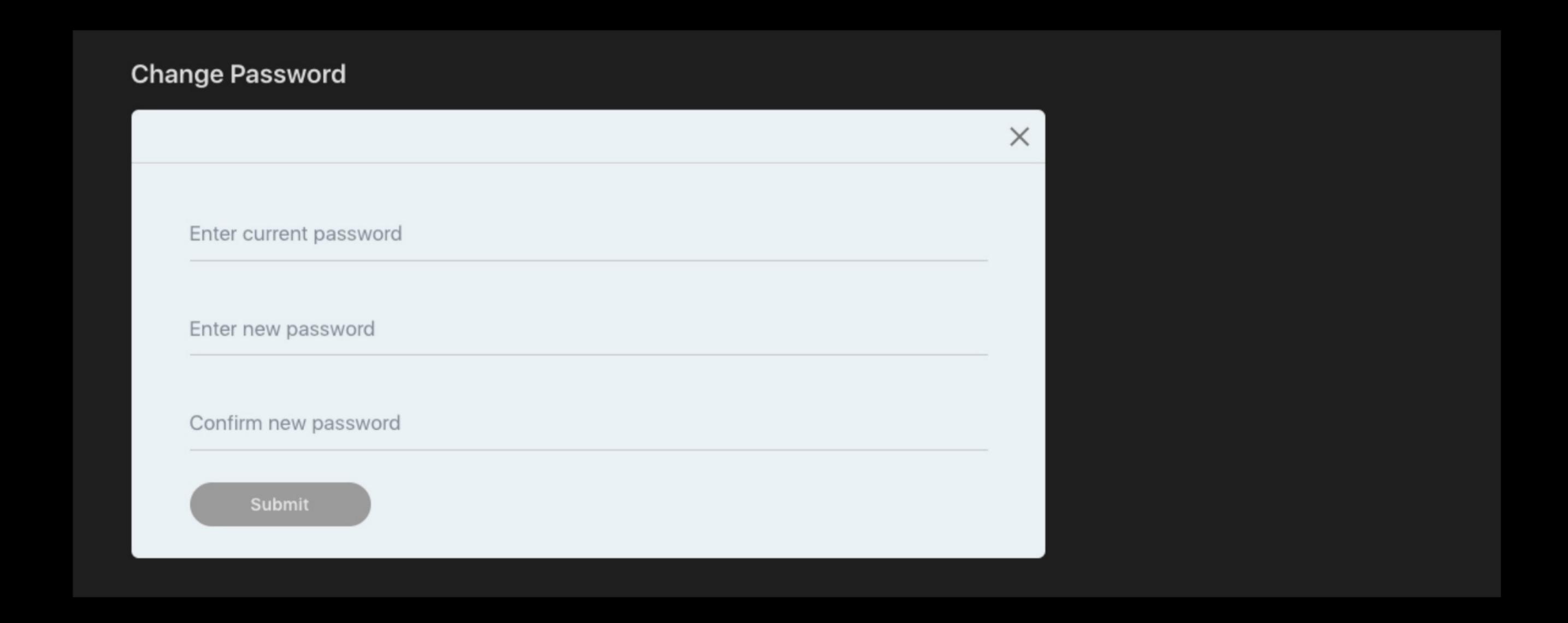
2. Manage Devices

This section will list out the devices on which your Boom 2 license is active. Each license can be active on a maximum of 2 Macs..



3. Change Password

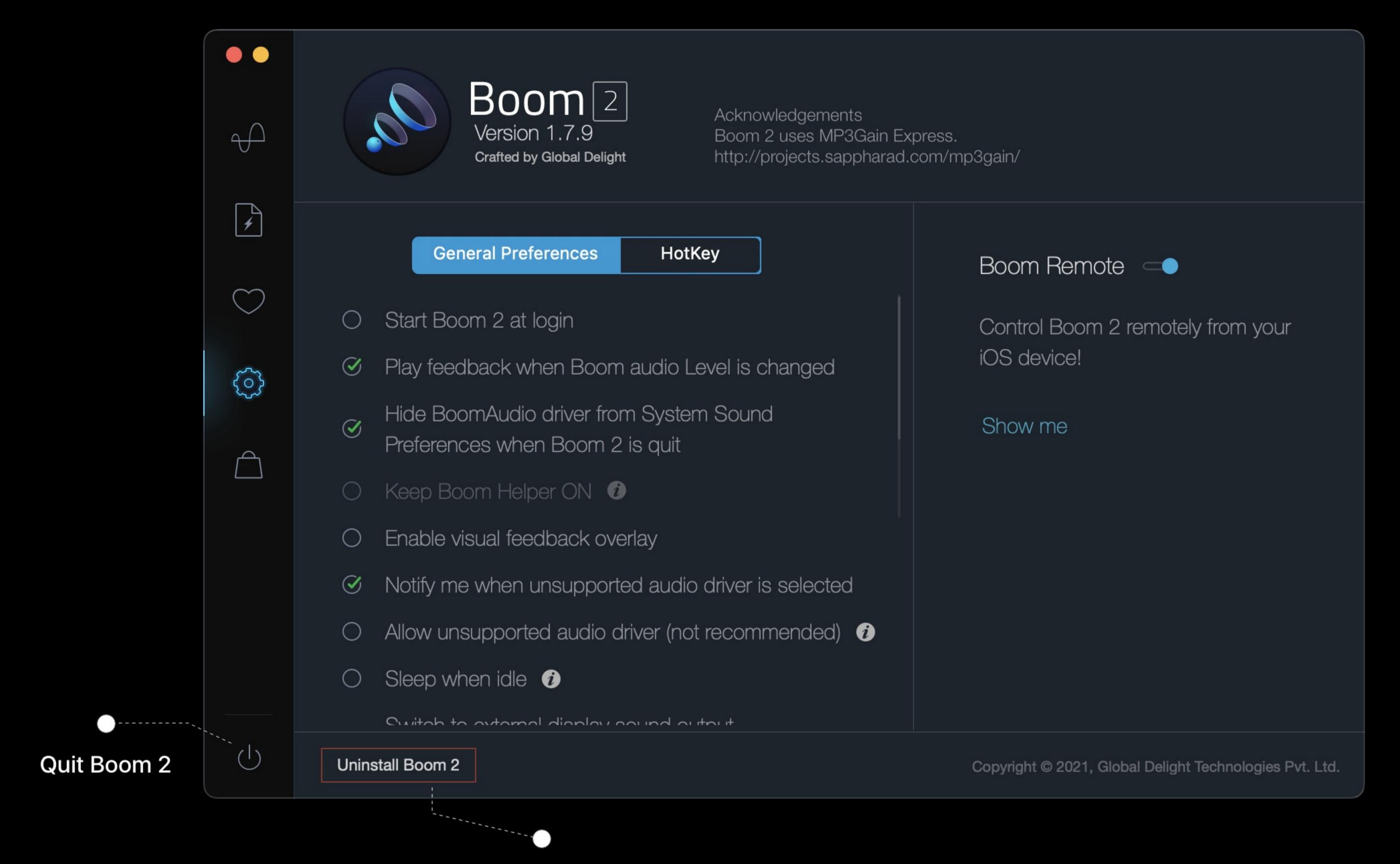
This is where you can change the password to your Boom account. Simply fill out the fields and hit Submit.



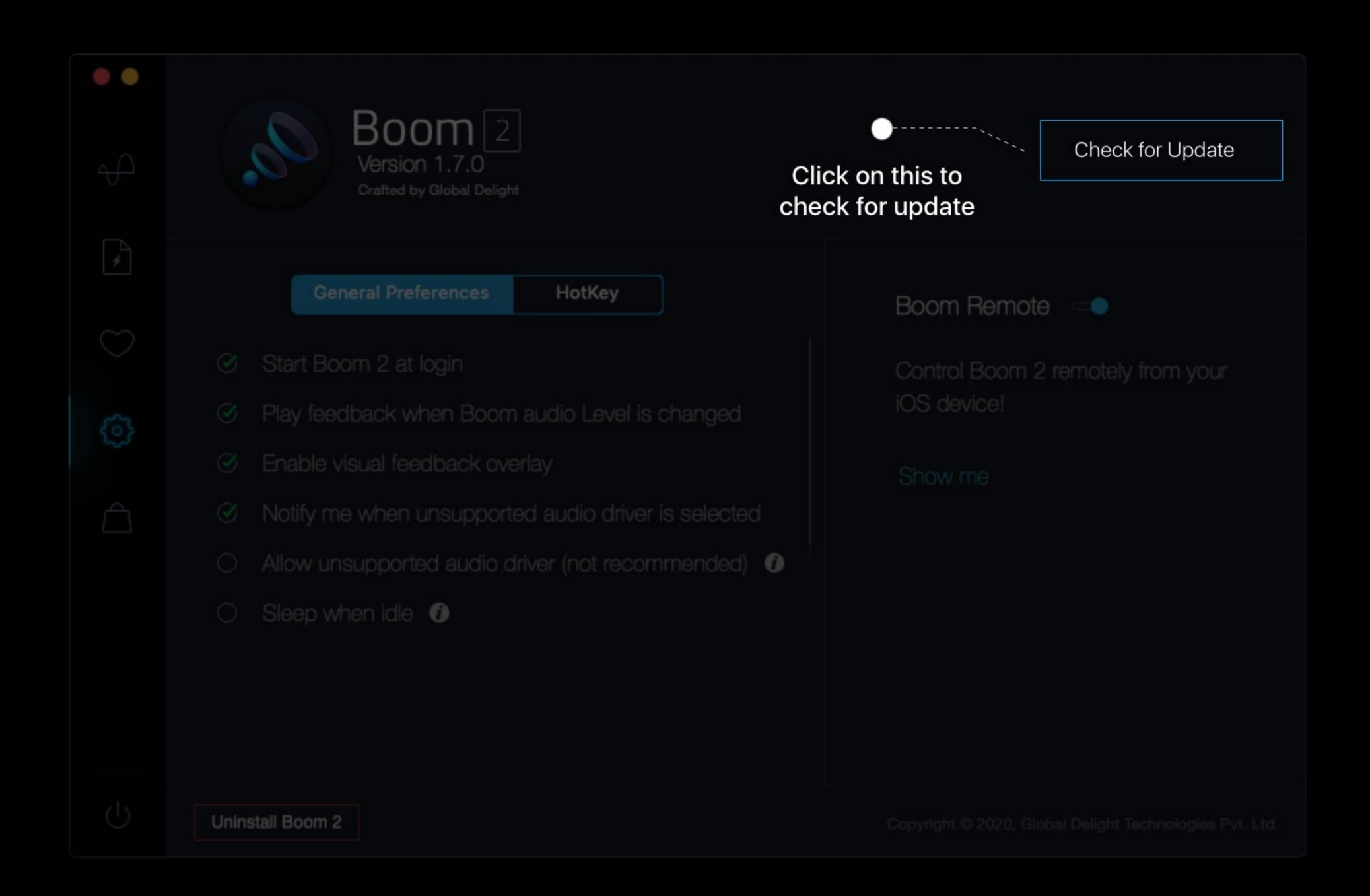
Settings

General Preferences

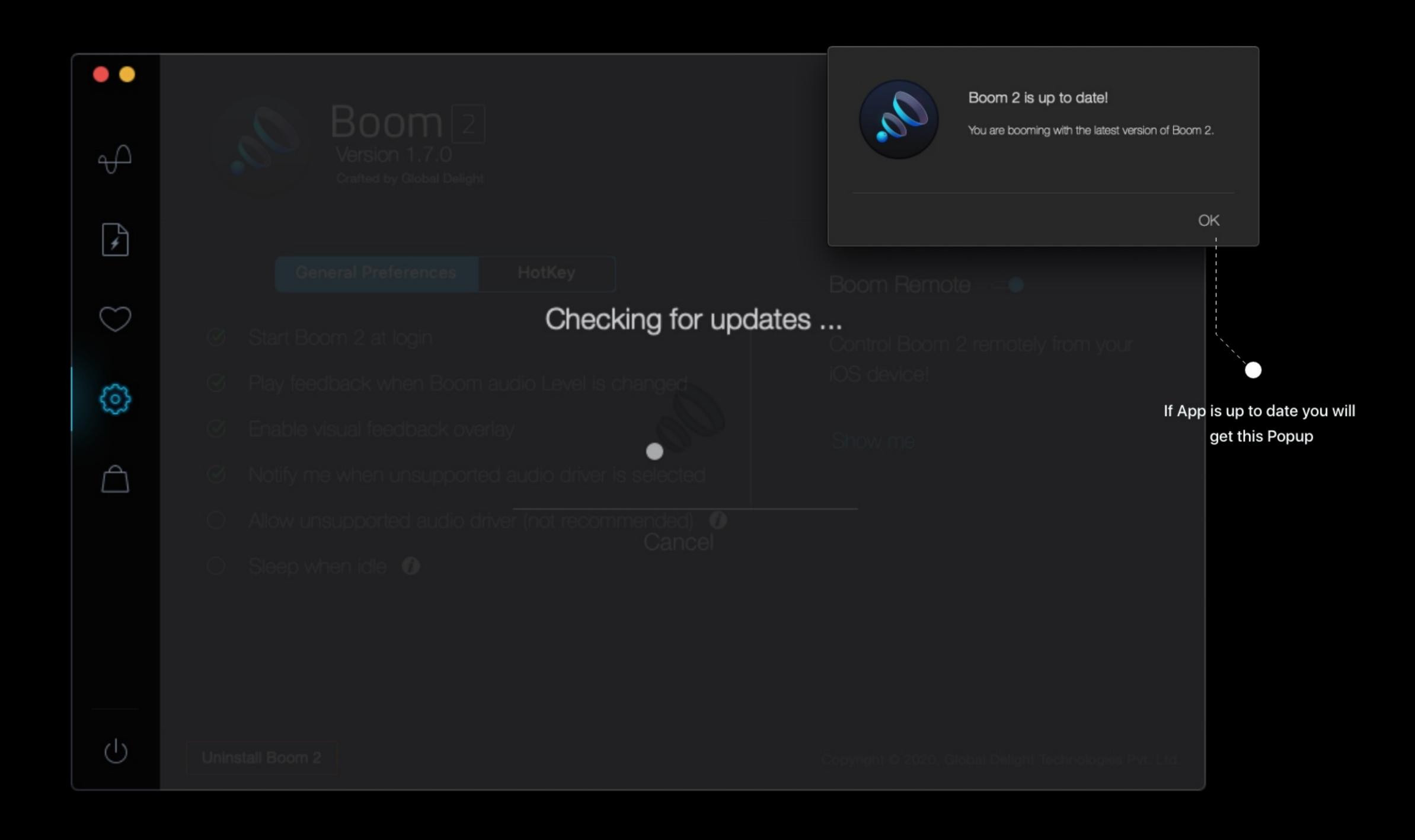
The general preferences tab lists out different toggle switches to customize how Boom 2 behaves on your Mac.



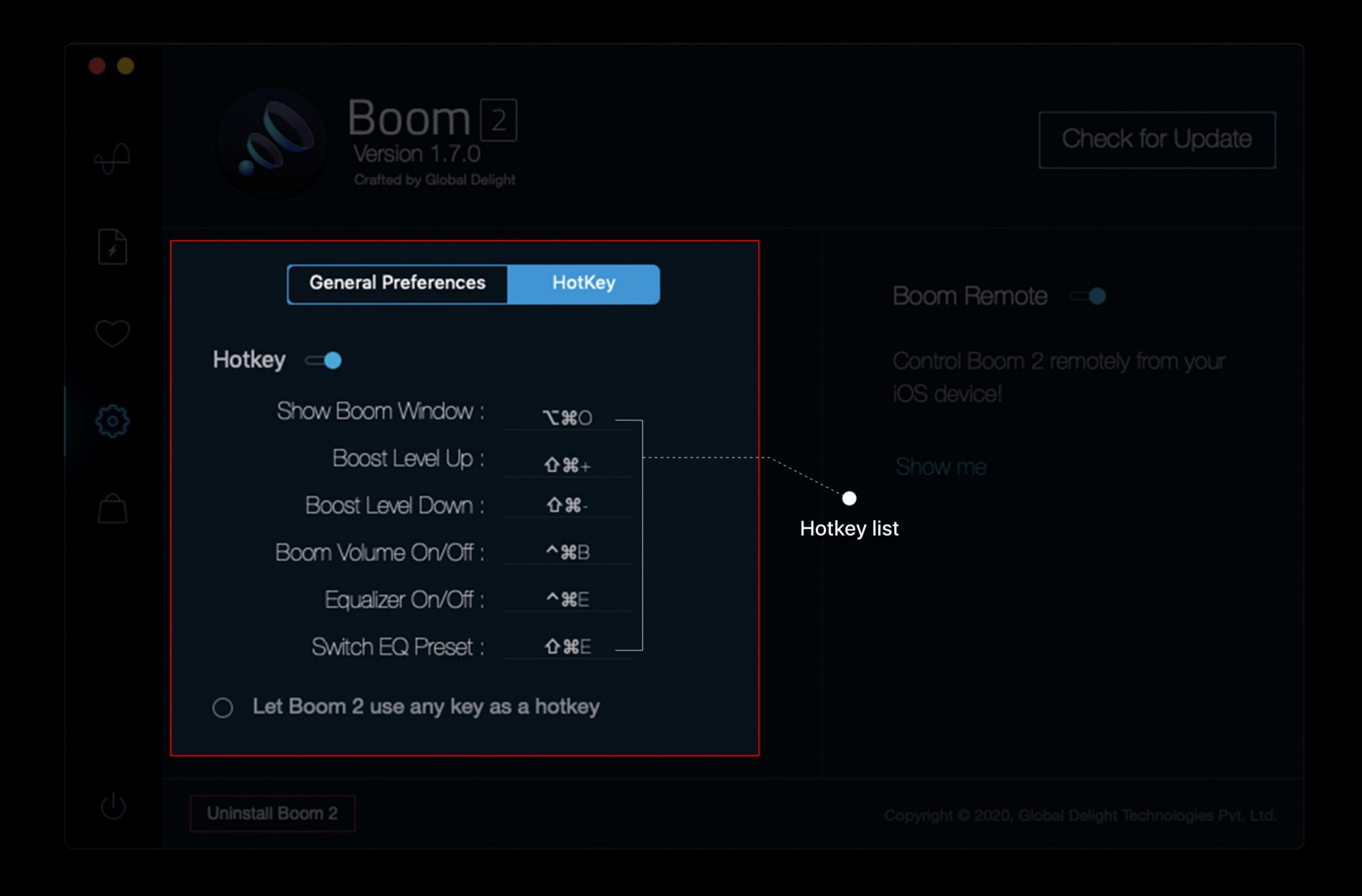
This button will help you Uninstall Boom2
Please don't ;)



Here's how you can check for the latest update of Boom 2. We highly recommend keeping your app up to date since we're constantly releasing updates and improvements.



Hotkeys



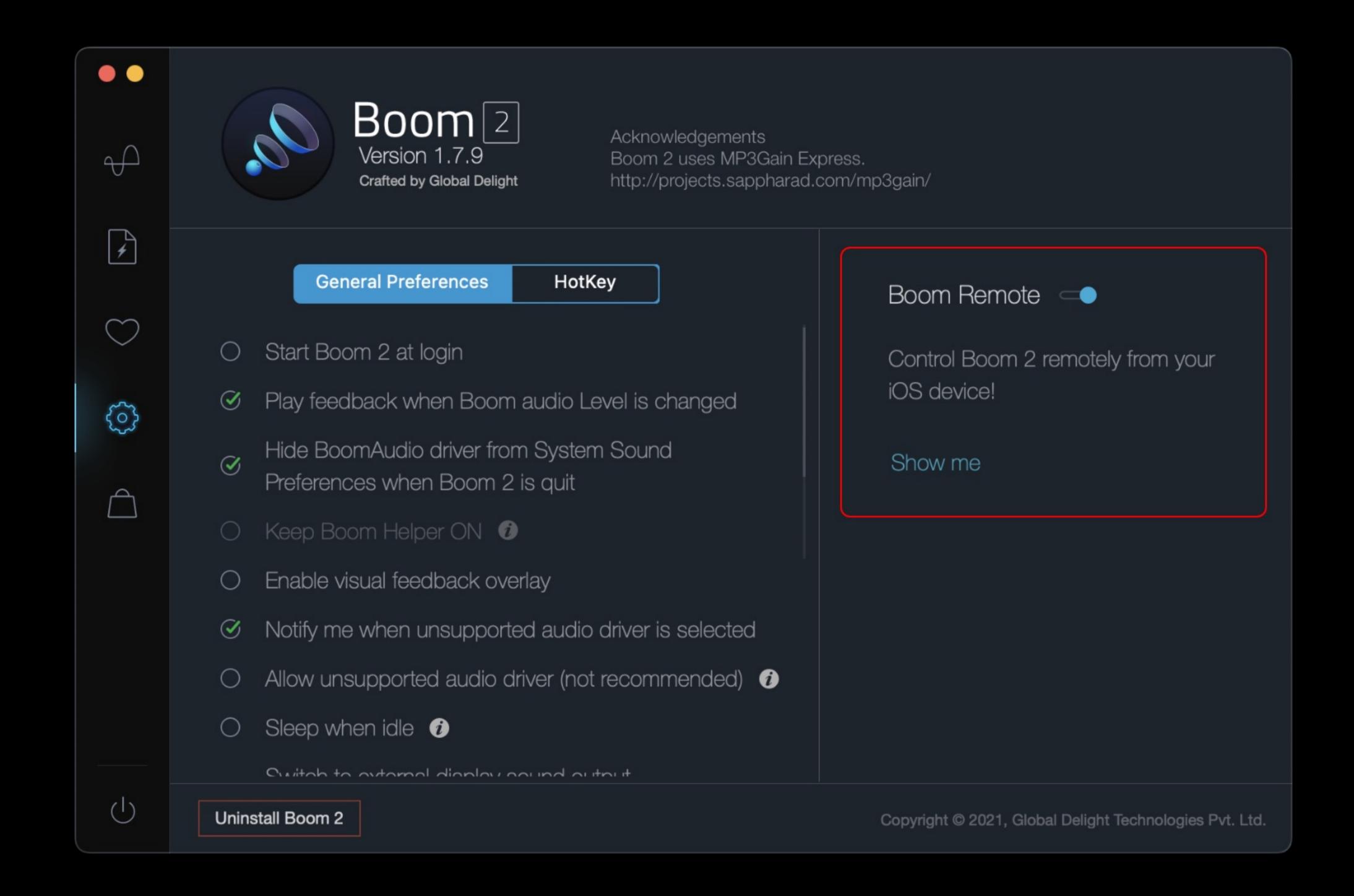
Launch Boom 2 by Boom 2 by doing any of the following:

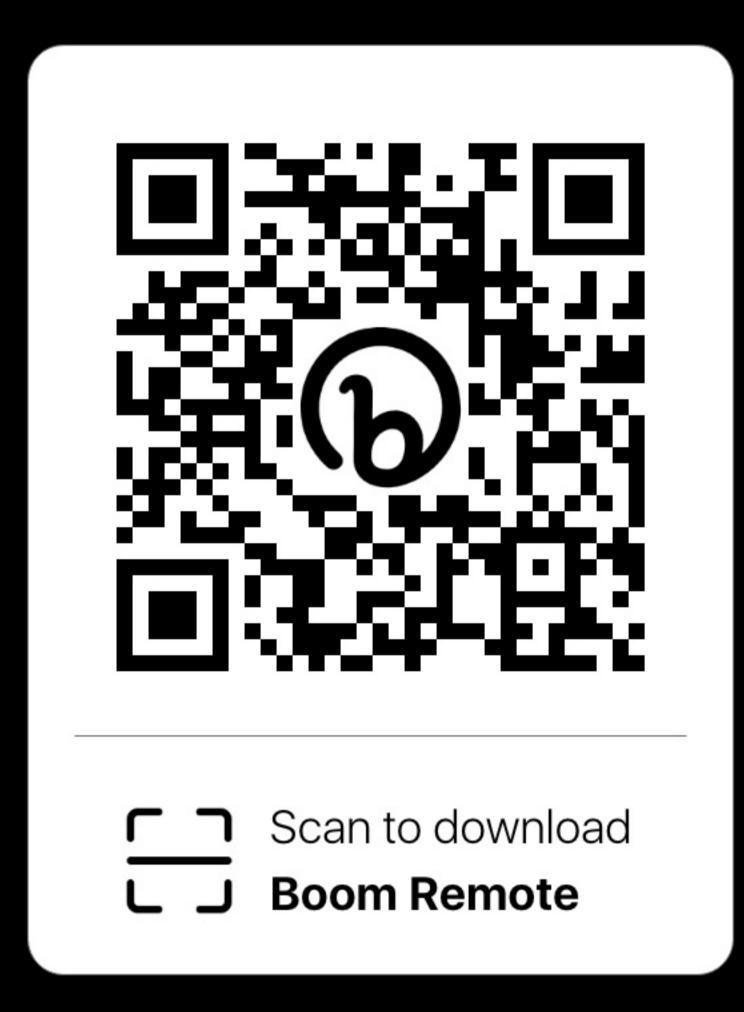
- 1. Double-click the Boom 2 icon in the Applications folder.
- 2. Click the Launchpad icon in the Dock and then click the Boom 2 icon in Launchpad.
- 3. Enter the application name in Spotlight.

To display Boom 2 in your Dock permanently, control-click the Boom 2 icon in the Dock and choose Options → Keep in Dock.

Boom Remote

Download the Boom Remote on your iPhone in order to remotely control Boom 2 over Wi-Fi.





Support & Feedback

Frequently Asked Questions

Got questions? We have the answers right here.

Contact

Still can't find what you're looking for? Get in touch with us on boom2@globaldelight.com

Uninstall

To uninstall Boom 2, head to Settings and click 'Uninstall Boom 2'.

