



RAZER CHROMA APP

MASTER GUIDE

CONTENTS

- 1. USING THE RAZER CHROMA APP2
 - CHROMA 2
 - CHROMA STUDIO 7
 - CHROMA VISUALIZER 15
 - CHROMA CONNECT..... 17
 - SENSA HD HAPTICS..... 19
 - SETTINGS 21
 - FEEDBACK..... 23
- 2. LEGALESE24
 - COPYRIGHT AND INTELLECTUAL PROPERTY INFORMATION 24
 - LIMITATION OF LIABILITY 24
 - GENERAL 24

1. USING THE RAZER CHROMA APP



Disclaimer: This guide provides an overview of the Razer Chroma app and may only partially cover some of the features of your device. The Razer Chroma app requires an Internet connection to install, update, access, and save cloud-based features. Registering for a Razer ID account is recommended but optional. All features listed here are subject to change based on the current version, connected device(s), and supported add-ons.

CHROMA

The Chroma tab is your default tab when you first launch the Razer Chroma app. Use the following buttons below to navigate the user interface:

— Minimize

Clicking this button will minimize the app to the taskbar while it runs in the background.



Maximize

This button expands the browser window to fill the entire screen. To restore the window to its original size, click the maximize button again.



Close

This button will close all relevant tabs and terminate the application completely.



Previous Tab

Clicking this button will return you to the last tab you have visited.



Next Tab

Clicking this button will move you to the next page if you've recently used the Previous Tab button.



Refresh Tab

This button reloads the current page. Use this if a page isn't displaying correctly or you want to see the latest content.



Download Update

If this button appears, that means there are changes to the app. Use this if a page isn't displaying correctly or you want to see the latest content.

 More

Clicking this button will open a pop-up so you can easily access your Devices, Modules, and Other Installed Apps tabs.

 Settings

Clicking this button will open the Settings tab, so you can quickly change the settings to this app.

 Profile

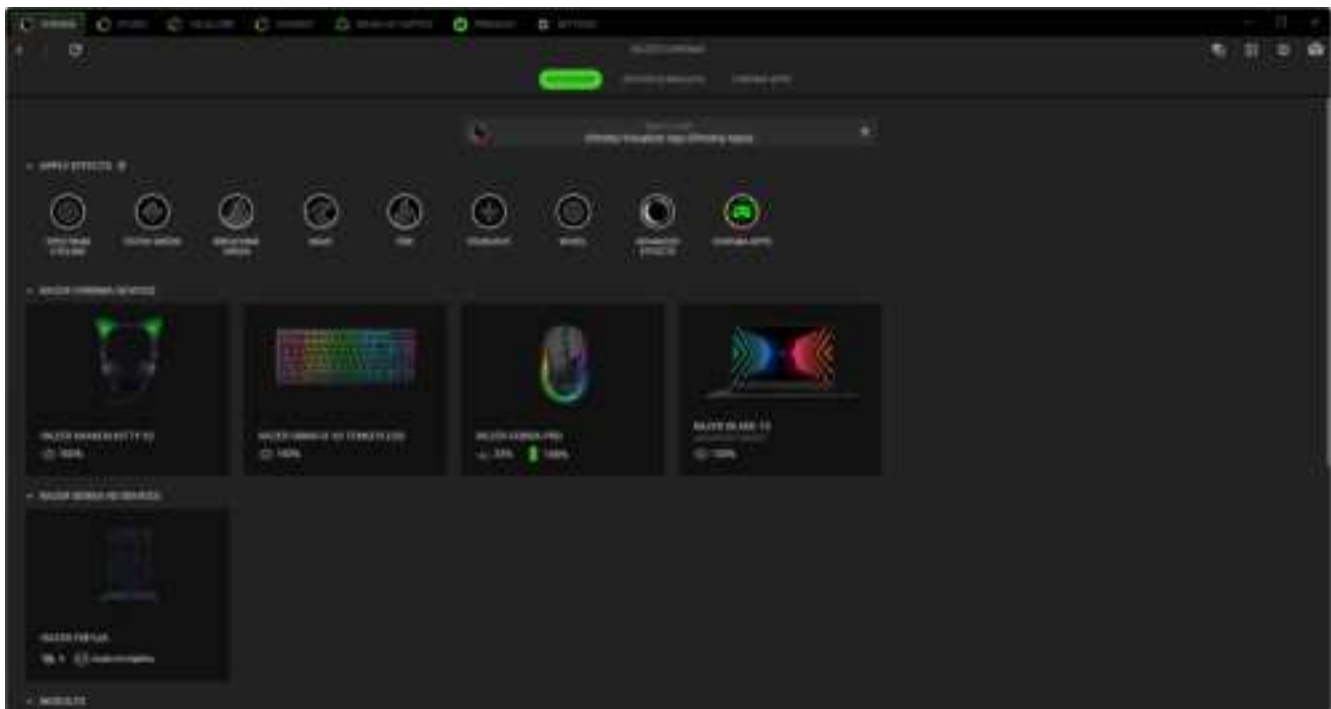
This button will open a pop-up to access the Log In, Feedback, Rate This Software, Add WiFi Device, and Exit options.

 Info

Hovering over this button will pop up an additional information about a feature or function.

Dashboard

The Dashboard subtab is an overview of your Razer Chroma app, where you can view and easily manage the lighting of all Razer Chroma devices, tweak haptic settings for all Razer Sensa HD devices, apply lighting effects to compatible devices, access modules and online services.



Chroma Indicator

Shows which app is currently managing the lighting of your Razer Chroma devices.

Apply Effects

Apply quick effects across all compatible Razer Chroma devices, or let advanced effects or Chroma Apps take over your devices.

i *Devices that are not compatible with a selected quick effect will continue using their current effects.*

Razer Chroma Devices

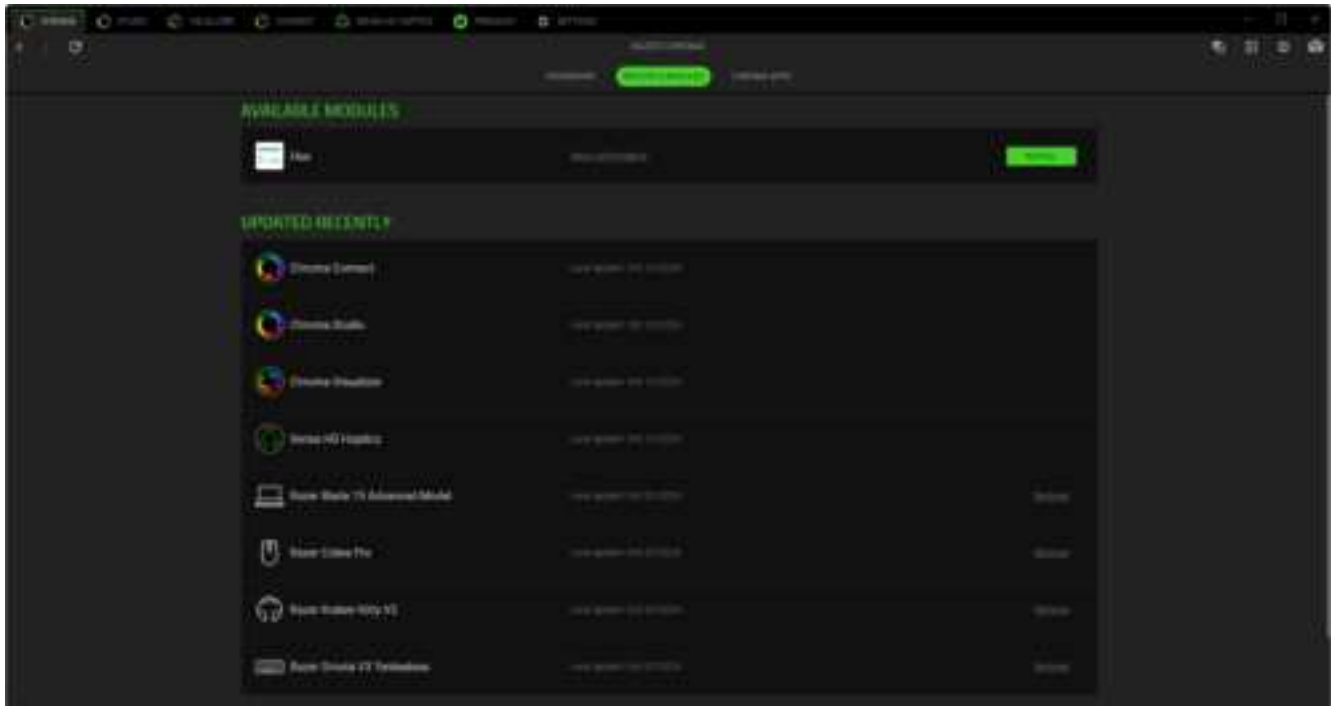
Provides an overview of each Razer Chroma device's brightness and active quick effect (if applicable). Selecting a featured device will direct you to its Lighting tab, allowing for immediate customization of its lighting settings.

Razer Sensa HD Devices

Displays all Razer Sensa HD devices, their corresponding haptic intensity settings and current audio modes. Clicking on a featured device will take you to its Customize tab, where you can modify the Sensa source and adjust its vibration strength individually.

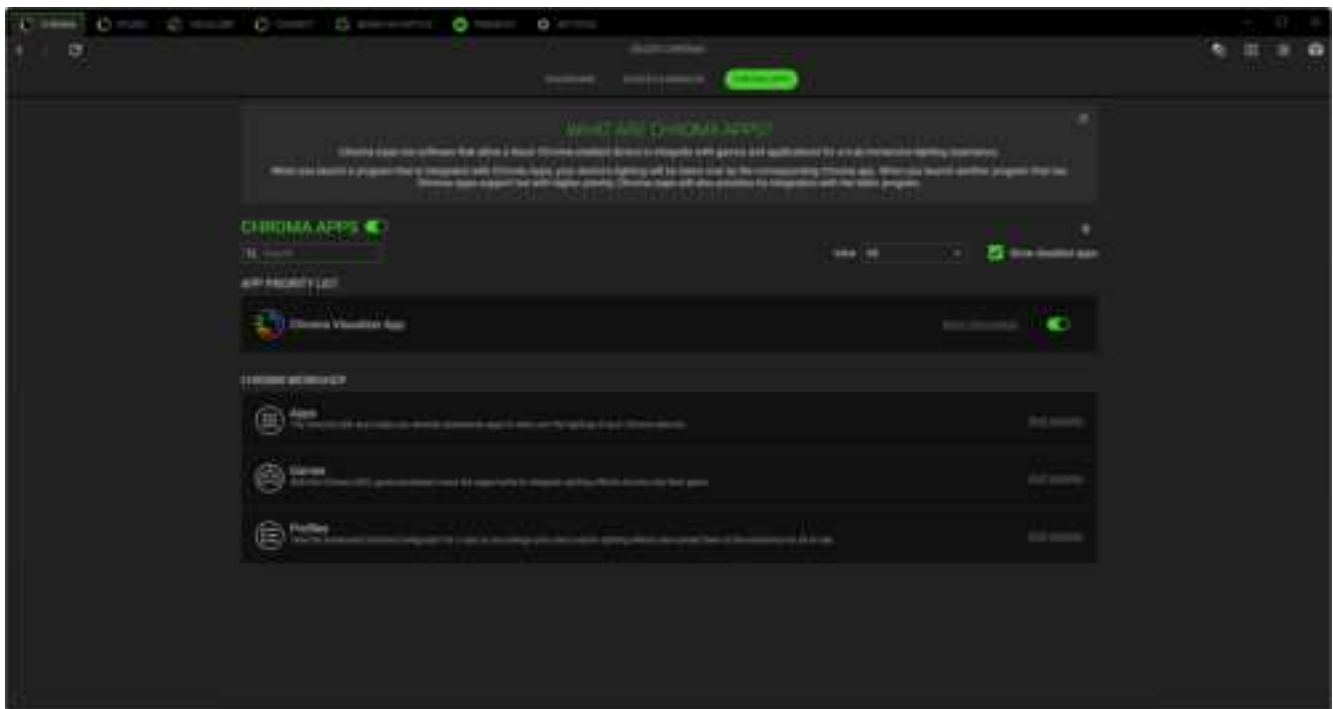
Devices & Modules

The Modules subtab displays all installed and available modules for installation.



Chroma Apps

Integrate Razer Chroma-enabled devices with your games and applications for an immersive lighting experience. When you launch a program integrated with a Chroma app, the app automatically takes control of your device's lighting.



App Priority List

For programs integrated with multiple chroma apps, the app at the top of the app priority list will take control. You can rearrange the priority by dragging and dropping Chroma apps or toggle each app on or off as needed.

Chroma Workshop

Explore all the apps, games, and profiles compatible with Chroma apps.

CHROMA STUDIO

The Chroma Studio module lets you create and edit custom Chroma Profiles for all supported Razer Chroma-enabled devices. With the Studio module, you can utilize the full range of Razer Chroma lighting effects and enjoy detailed customization options for a truly immersive gaming setup.



Canvas

The Canvas displays your Razer Chroma-enabled system (if applicable) and all connected Razer Chroma-enabled and RGB-supported devices. It also provides a real-time preview of any applied effects.



Chroma Profiles Dropdown bar

Clicking this dropdown bar will display all the Chroma Profiles you've configured so you can quickly swap and configure them.

Quick Selections Dropdown bar





Use this dropdown bar to quickly select LED regions on your device(s) for easy application of lighting effects.










Miscellaneous

Clicking this button will open a pop-up with options related to your current Chroma Profile.

Canvas Controls

Perform various actions within the interface, like applying effects, selecting elements, repositioning items, and removing selections.

| Control | Shortcut | Function |
|--|----------|--|
| Selector () | S | Select the LED(s) where you want to apply an effect. |
| Pen () | P | Draw an effect layer directly on the LED(s). |
| Paint bucket () | B | Fill an area directly with a selected effect. |
| Move () | M | Reposition your devices in the canvas to match their physical layout on your desktop for optimal lighting effects. |

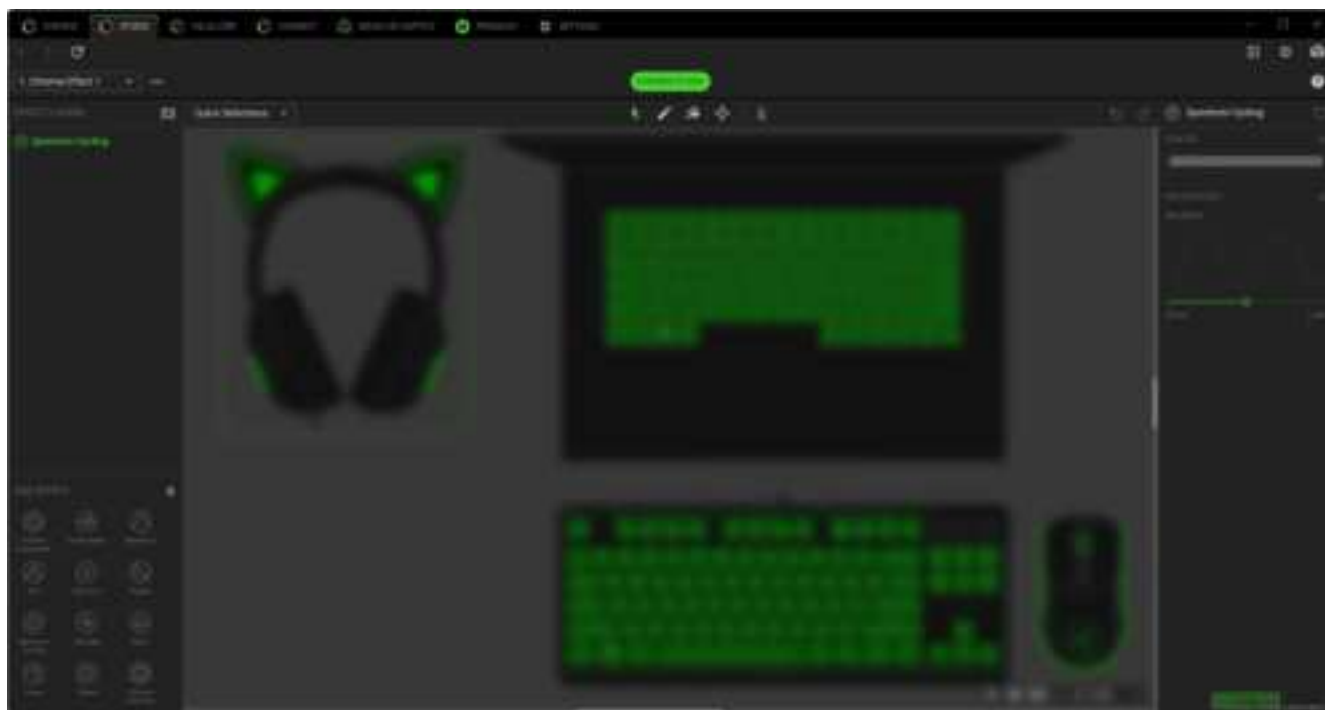
| | | |
|--|--|--|
| Clear selection () | del / Backspace | Remove an applied effect from a selected area. |
| Undo / Redo buttons ( / ) | ctrl + z / ctrl + shift + z | Reverse actions made within the canvas. |
| Studio preview () | N/A | Change the effect preview speed on your device(s) to conserve system resources, or disable the preview entirely. |
| Show device names () | ctrl + L | Toggle canvas device names on or off. |
| Canvas shortcuts () | N/A | Shows a complete list of canvas controls and their corresponding shortcuts. |
| Zoom in / Zoom out ( / ) | ctrl + scroll wheel up / down | Magnify or reduce the view of the canvas. |
| Zoom level () | N/A | Adjust the canvas magnification to focus on a device or view your entire setup. |

Right-clicking on any device also allows you to perform or access other canvas features.

| Right-click option | Shortcut | Function |
|----------------------|---------------------|--|
| Identify | N/A | Preview which device the selected LED(s) belong to on your physical setup. |
| Copy selected effect | ctrl + C | Copy an applied effect and its settings from selected LED(s). |
| Paste | ctrl + V | Apply a copied effect to LED(s). |
| Move | M | Reposition your devices in the canvas. |
| Reset to default | N/A | Remove all custom settings from an active effect. |
| Clear selection | del or Backspace | Remove an applied effect from the selected area. |
| Refresh | N/A | Update the canvas to reflect the latest changes. |

Effect Layers


The Effect Layers section manages all layer controls, lighting effects, and their detailed customization options. It spans both sides of the Studio tab, with main controls on the left and in-depth customization options on the right.




Effect Layer

Clicking on any effect in the Add Effect section will automatically add it as an effect layer. As some layers may have overlapping effects, you might need to arrange them in a specific order, with the topmost layer taking display priority.

Layer options and visibility




You can right click on any effect layer to rename, duplicate, delete, or change its current effect. To hide an effect, click its corresponding visibility icon ().








Layer grouping


If you're working with multiple layers, use the Add Group button () to create a group and drag the desired effect layer(s) into the new folder. Right clicking on any group allows you to rename, duplicate, or delete it as needed.

Effects and In-depth Options

Listed below are the available lighting effects on Studio and their corresponding in-depth options:

| | Name | Description and in-depth options |
|---|-------------------|--|
|  | Ambient awareness | <p>The lighting will reflect the averaged color on the selected screen region.</p> <ul style="list-style-type: none">▪ Region. Displays the screen area where the color will be averaged from.▪ Edit region/Presets. Select where the color will be averaged from the available region presets, or use Edit Region if you want to select a specific screen area (through click and drag).▪ Blend. Adjust how accurate the averaged color will be. |
|  | Audio meter | <p>The LED(s) will light up according to the audio level with a default spectrum of colors.</p> <ul style="list-style-type: none">▪ Color. Select the color pattern that will be used for the Low and High settings of the audio level. Customize these further by adding or deleting color stoppers.▪ Boost / Decay. Control how quickly the current audio level will reach the high (Boost) and low (Decay) settings of the color pattern. |
|  | Breathing | <p>The lighting will fade in and out of the selected colors using the selected duration.</p> <ul style="list-style-type: none">▪ Color. Select up to two colors or have these randomized.▪ Duration. Adjust how fast the colors will fade in and out. |

| | | |
|---|------------------|--|
| | | <ul style="list-style-type: none"> ▪ Playback. Set the effect to start randomly by pressing any key or a specific key, and have it end after a set number of times or loop infinitely. |
|  | Fire | <p>The LEDs will light up in warm colors to mimic the motion of flames.</p> <ul style="list-style-type: none"> ▪ Color. Set a color for both the hot and cold regions. |
|  | Reactive | <p>The LEDs will light up when a key is pressed and will fade off after a set duration.</p> <ul style="list-style-type: none"> ▪ Color. Select or randomize a color for the effect. ▪ Duration. Set how fast the effect will fade off from your LED(s). |
|  | Ripple | <p>When a key is pressed, the lighting will ripple away from the pressed key.</p> <ul style="list-style-type: none"> ▪ Color. Set the color pattern of the effect. You can further customize the pattern by adding or deleting color stoppers. ▪ Speed / Width. Set how fast and thick each ripple is. ▪ Playback. Set the effect to start randomly, upon pressing any key or by pressing any selected key; and have it end after a set number of times, by pressing any selected key, or infinitely looped. |
|  | Spectrum cycling | <p>The lighting will cycle between 16.8 million colors indefinitely.</p> <ul style="list-style-type: none"> ▪ Color. Select the color pattern for the effect. Customize these further by adding or deleting color stoppers. ▪ Duration. Set how fast the effect will fade off from your LED(s). |
|  | Starlight | <p>Each LED will have a chance of fading in and out at a random time and duration.</p> <ul style="list-style-type: none"> ▪ Color. Select the color pattern or randomize the pattern for the effect. ▪ Density / Duration. Set how frequent (Density) or how fast (Duration) the colors will fade in and out. |
|  | Static | <p>The LEDs will remain lit in the selected color.</p> <ul style="list-style-type: none"> ▪ Color. Select the color of the effect. |
|  | Wave | <p>The lighting will scroll in the direction selected.</p> <ul style="list-style-type: none"> ▪ Color. Select the color pattern for the effect. Customize these further by adding or deleting color stoppers. ▪ Speed. Set how fast the lighting will scroll. |

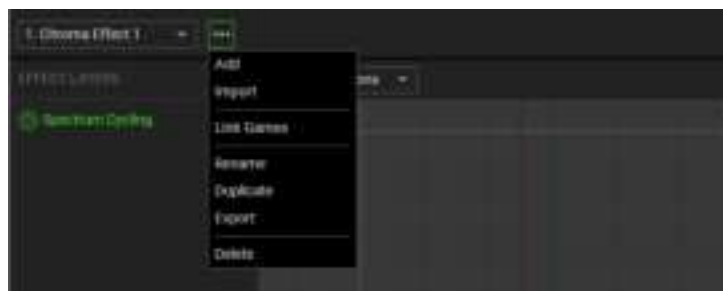
| | | |
|---|-----------------|---|
| | | <ul style="list-style-type: none"> ▪ Width. Adjust how wide the wave will be and which angle it will come from. ▪ Angle. Control the delay between each wave or have it split on the selected LEDs. ▪ Playback. Set the effect to start randomly, upon pressing any key or by pressing any selected key; and have it end after a set number of times or infinitely looped. |
|  | Wheel | <p>The lighting will rotate in the direction selected.</p> <ul style="list-style-type: none"> ▪ Color. Select the color pattern for the effect. Customize these further by adding or deleting color stoppers. ▪ Speed. Set how fast the color will rotate. ▪ Center Point. Reposition where the wheel effect will originate on your devices. The center point can only be repositioned once you've selected LED(s). ▪ Direction. Set the direction of the effect's rotation. ▪ Playback. Set the effect to start randomly, upon pressing any key, or by pressing any selected key; and have it end after a set number of times, or infinitely looped. |
| | Chroma Generate | <p>The lighting will generate an averaged color using your preferred image or video across your device(s). Up to 4 options can be generated, which will all be removed upon saving the effect.</p> <ul style="list-style-type: none"> ▪ Previous / Next. Switch between generated options. |

Customizing and applying effects on devices

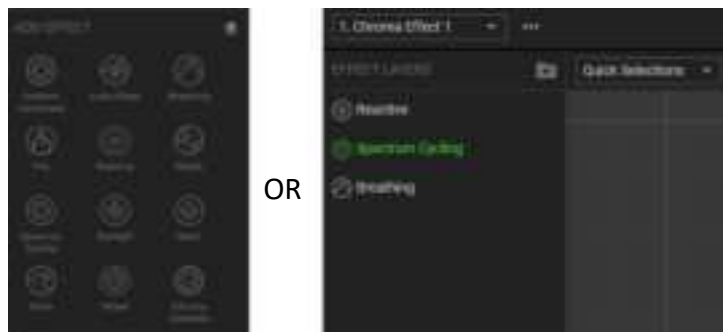
1. Reposition your devices using the Move tool (M) to mimic how your devices are positioned physically in your setup. [Learn more about Canvas Controls](#)



2. Select OR add a Chroma Profile to customize from the Chroma Profiles drop down list. [Learn more about Chroma Profiles](#)



3. Add OR select the effect layer that you want to customize or apply on the Effect Layers list. [Learn more about Effect Layers](#)




4. Use the selector (S), pen (P), or paint bucket (B) canvas controls to determine which LED(s) will have the selected effect layer applied.

5. On the now-active Effect Layers section on the right, customize the selected lighting effect's properties as preferred and click **Save** to apply settings. [Learn more about effects and in-depth options](#)



CHROMA VISUALIZER

 As the Chroma Visualizer is a Chroma App that needs your permission to take over your devices' lighting, make sure to enable it when prompted or from Chroma > Chroma Apps. While the Chroma Visualizer is active, all quick and advanced lighting effects on your devices will be disabled.

Sync all your Razer Chroma-enabled devices with your chosen audio source using the Chroma Visualizer tab for a fully engaging audio-visual effect.



Chroma Visualizer

Set your devices to respond to audio from a chosen audio source, creating a dynamic visual display while playing music or other media, or toggle off the Chroma Visualizer.


Preview




Displays a visual representation of audio signals from the selected audio source, showing the effect on your devices. You can toggle this feature off if needed.

Visualization / Background

Customize the Chroma Visualizer's main and background lighting effects using presets. Both lighting effects' brightness can be adjusted by entering a specific brightness level or using its corresponding slider. Additionally, you can also set the background to react dynamically to the selected audio source by enabling Reactive background.

Listed below are the available lighting effects on the Chroma Visualizer:

| | Name | Description | How to set up |
|---|------------------|--|-----------------------------------|
|  | Spectrum cycling | The lighting will cycle between 16.8 million colors indefinitely | No further customization required |

| | | | |
|---|---------|--|---|
|  | Static | The lighting will remain lit in the selected color | Select a color |
|  | Wave | The lighting will scroll rightward | No further customization required |
|  | Wheel | The lighting will rotate with a default spectrum of colors | No further customization required |
| N / A | Custom* | The background lighting will display your custom pattern | Select a pattern and customize its color stoppers |
| N / A | Off* | The background lighting will be disabled | No further customization required |

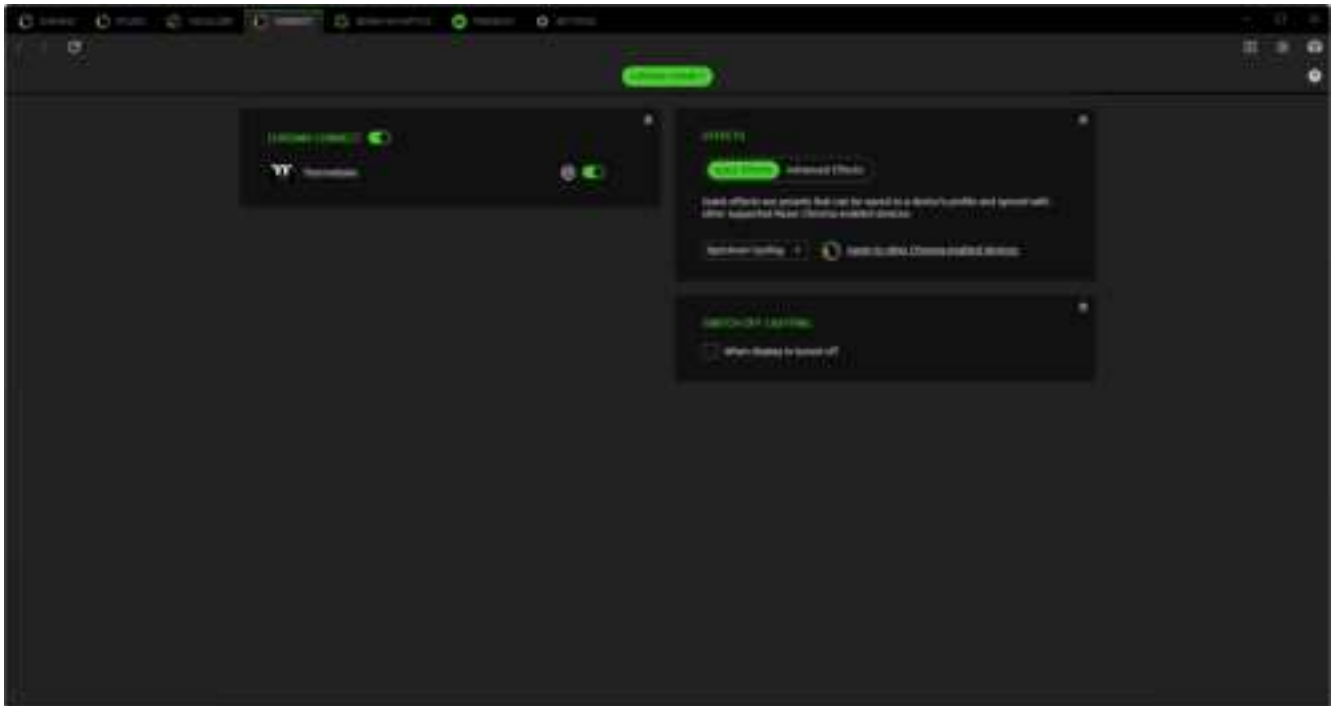
**Only available for background lighting.*

Properties

Adjust how quickly the visualization will fall from its peaks with Decay and/or modify the Scale to set how high it will peak.

CHROMA CONNECT


The Chroma Connect module is the control center for all Chroma-enabled apps and third-party hardware devices, allowing you to synchronize them seamlessly with Razer Chroma.



Detecting a supported device and app

1. Make sure your third-party hardware device is connected to your PC and that its RGB software is installed and running.
2. In the RGB software of the third-party device, enable **Chroma Connect**.
3. On the Razer Chroma app, go to Connect and enable the RGB software of your third-party hardware device (if applicable).

 *For instructions, please refer to the third-party RGB software's FAQs or manual.*





 *Chroma Connect must be enabled on both the third-party RGB software and the Razer Chroma app to work. By default, Chroma Connect is enabled on the Razer Chroma app.*


Chroma Connect

Displays all detected Chroma-enabled apps and third-party hardware devices that you can connect with the Razer Chroma app, allowing you to toggle them off as needed easily.


Quick Effects

A number of quick effects can be selected and applied to your third-party hardware devices, as listed here:

| | Name | Description | How to set up |
|---|------------------|---|---|
|  | Audio meter | The LEDs will light up according to the audio level with a default spectrum of colors | Select a Color Boost level |
|  | Breathing | The lighting will fade in and out of the selected color(s) | Select up to 2 colors or randomize colors |
|  | Spectrum cycling | The lighting will cycle between 16.8 million colors indefinitely | No further customization required |
|  | Static | The LEDs will remain lit in the selected color | Select a color |

If you have other supported Razer Chroma-enabled devices, you can synchronize their quick effects with your Razer device by clicking the Chroma Sync button ().

Advanced Effects

The advanced effects option allows you to choose a Chroma Profile you want to use on your Razer Chroma-enabled devices. To start customizing Chroma Profiles, press the Launch Chroma Studio button ().

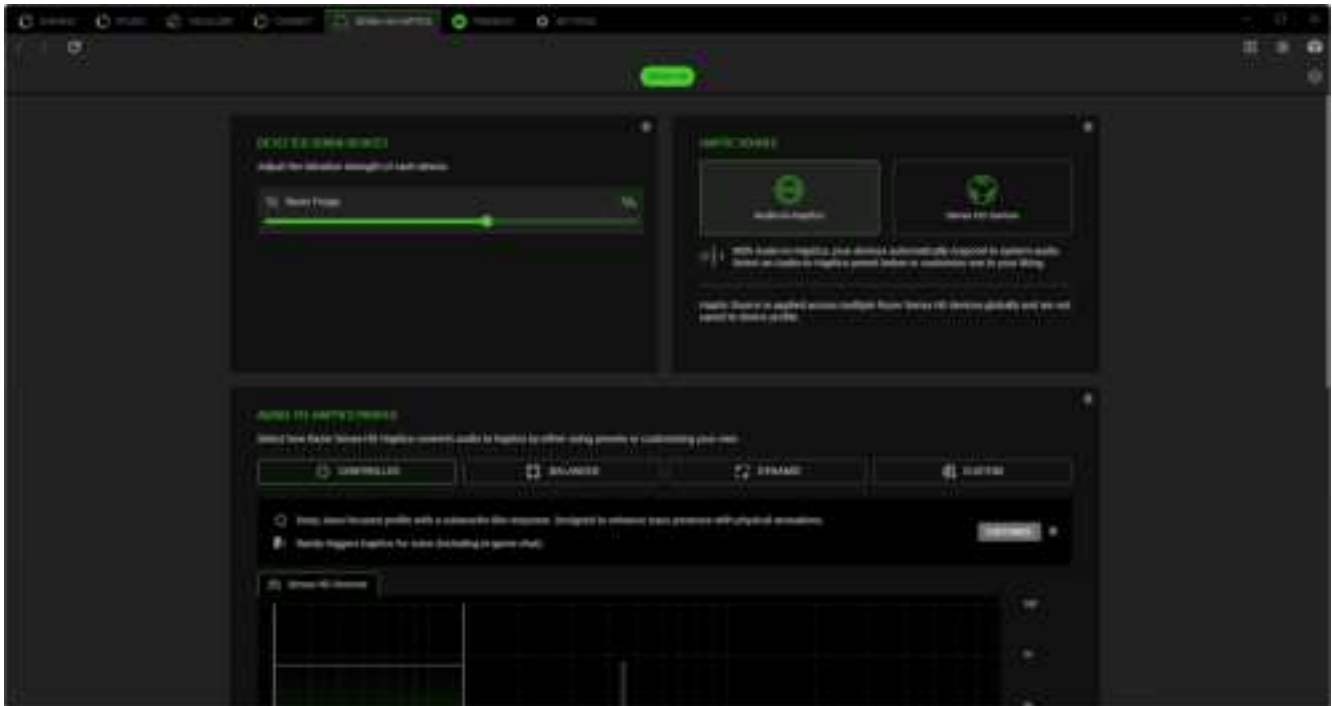
 *Only other Razer devices that support the selected lighting effect will synchronize.*

Switch Off Lighting


This power-saving tool automatically disables the lighting of all connected third-party hardware devices when your system's display turns off.

SENSA HD HAPTICS

Customize the haptic feedback across all your Razer Sensa HD devices.



Detected Sensa Devices

Manage the vibration strength of all detected Razer Sensa HD devices connected to your system. You can toggle off the haptic feedback of each device individually using the Haptics button ().

Haptic Source

Change the current audio mode of your Razer Sensa HD device(s) to customize how they respond to audio, games, and programs.

Audio-to-Haptics

Set your devices to respond to system audio automatically. Once selected, you can either choose an audio-to-haptics preset or create your custom setting. Additionally, you can assign different presets to individual games as needed.

Audio-to-Haptics Profile

Customize how audio is converted to haptics by selecting presets or creating your custom settings.


Haptic Game Profiles

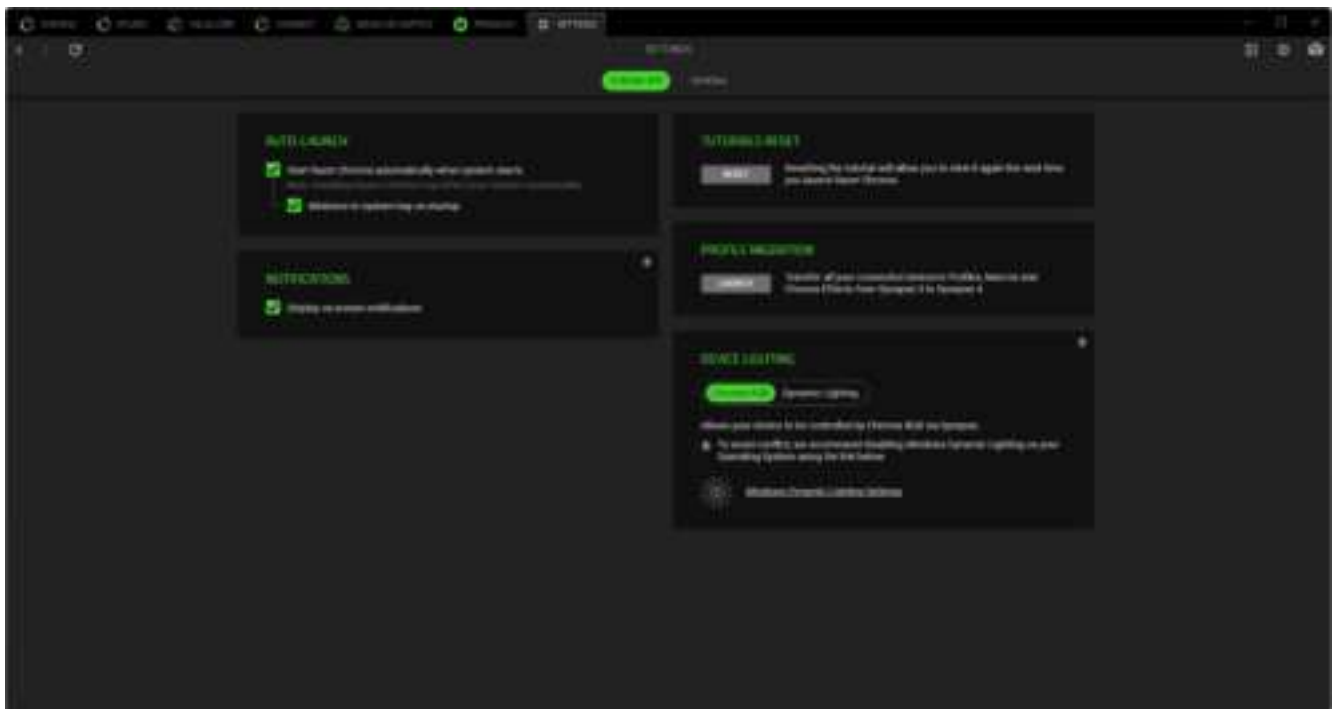
Maximize your level of immersion by assigning audio-to-haptics presets to your games. [Learn more about audio-to-haptics game profiles](#)

Sensa HD Games

Experience HD haptics specially tuned in partnership with game developers and feel the full impact of their creative vision. When selected, only Sensa-integrated games will trigger haptic feedback. [Learn more about Sensa-integrated games](#)

SETTINGS

The Settings tab, accessible by clicking the () button, enables you to configure numerous options as listed below:



Language

This option lets you change the display language of the Razer Chroma app.

Auto Launch

The Auto Launch option allows you to configure the startup behavior of the app.

Notifications

The Notifications option allows the app to display on-screen notifications even if you run full-screen apps.

Device Lighting

This option lets you choose which app will control the lighting effects on your device.

Tutorials Reset

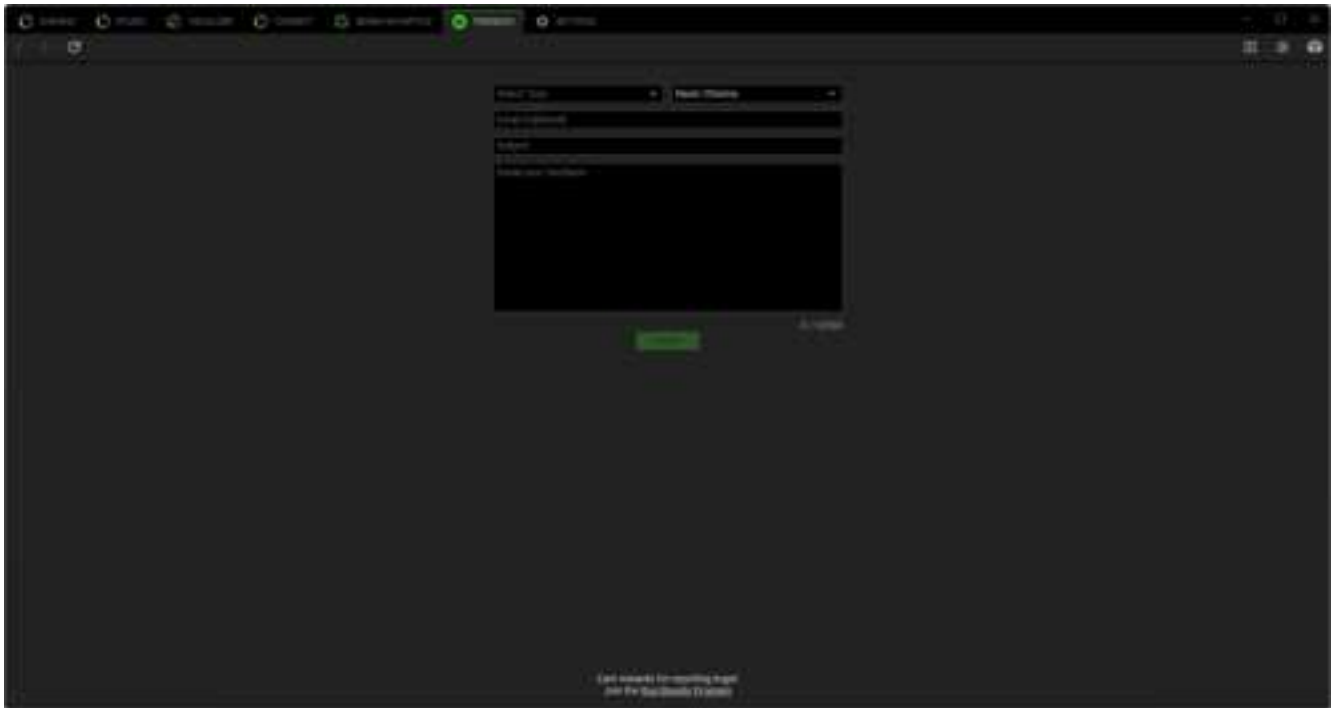
Selecting the Reset button will reactivate all tutorials that help you acquaint yourself with the Razer Chroma app's features.

About

The About section shows the current software version, displays the copyright statement, and provides relevant links for Razer's terms of use. You may also use this option to quickly access Razer's social communities.

FEEDBACK

Help us improve the Razer Chroma app by giving your comments, suggestions, and problems with the software. You can contact us directly using this tab and even earn rewards for reporting bugs.



2. LEGALESE

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