

# 5 best RGB sync software on PC

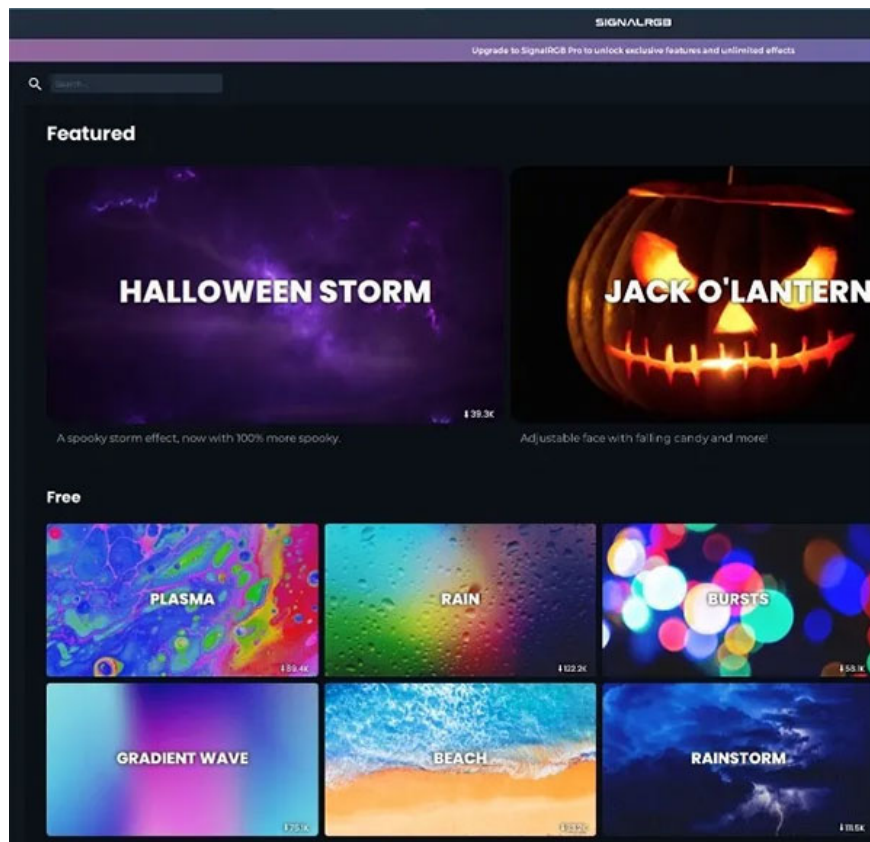
RGB or ARGB lighting can do wonders in improving the look of your PC, as long as you optimize your PC to the maximum.

Building a PC is one of life's great joys. But what if you've built a shiny new high-end PC with lots of RGB components but haven't taken full advantage of them? RGB or ARGB lighting can do wonders in improving the look of your PC, as long as you optimize your PC to the maximum. In today's article, take a look at the top 5 RGB software to sync RGB on PC, creating a color palette that matches your mood.

## 1. SignalRGB

**Available for: Windows**

If customization and compatibility are your priorities, you'll be hard-pressed to find a better tool than SignalRGB.



Advantage

1. Easy configuration and customization
2. 100+ free RGB effects
3. Impressive compatibility with RGB components from many brands
4. Custom component configuration and layout
5. Additional effects, game integration and audio visualizer with paid subscription

#### Defect

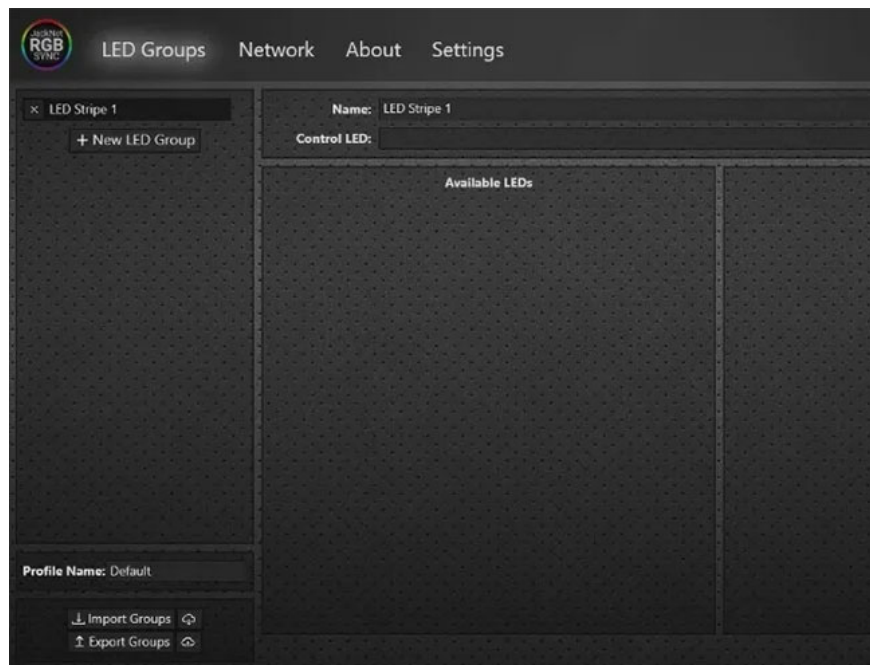
1. Initial setup may take some time
2. Advanced users may be annoyed by the fee requirement

SignalRGB is a great tool for users new to RGB and those who don't mind the lack of game integration or an advanced audio visualizer. The software's community keeps the list of free effects fresh, switching between effects and device layouts is seamless, and you can easily set it to run automatically on startup.

## 2. JackNet RGB Sync

#### Available for: Windows

JackNet RGB Sync is free and open source RGB synchronization software that allows simple RGB synchronization between products and brands on Windows 10/11.



#### Advantage

1. Light and simple user interface
2. Automatically detects all RGB LEDs
3. Easy configuration via LED groups
4. Custom profiles
5. Custom app themes and priority support with paid subscriptions

## Defect

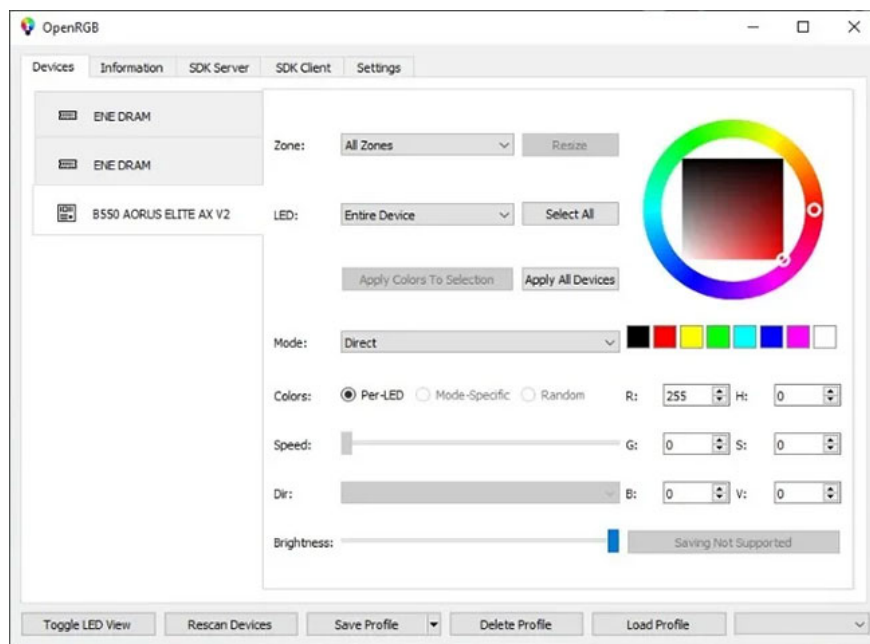
1. The user interface doesn't seem as attractive as other tools
2. Detecting ingredients is sometimes difficult
3. Requires increased user input compared to some other tools

JackNet RGB Sync is a product of the manufacturer SignalRGB, but it is clearly not intended for the same type of users. This is open source RGB DIY control software for users who want more flexibility and control over their RGB setup. While JackNet RGB Sync can be recommended for advanced users, people will probably find the other tools on the list more useful.

## 3. OpenRGB

**Available for: Windows | macOS | Linux**

OpenRGB is an open source RGB control program with tons of functionality. OpenRGB even calls itself 'the one application to rule them all'.



## Advantage

1. Support for multiple network-based SDKs and plugins to add more functionality: game integration, audio visualizer, ambient lighting, etc.
2. Unlimited multi-brand RGB compatibility
3. Minimalist yet powerful user interface to control the color, speed, and direction of the effect

## Defect

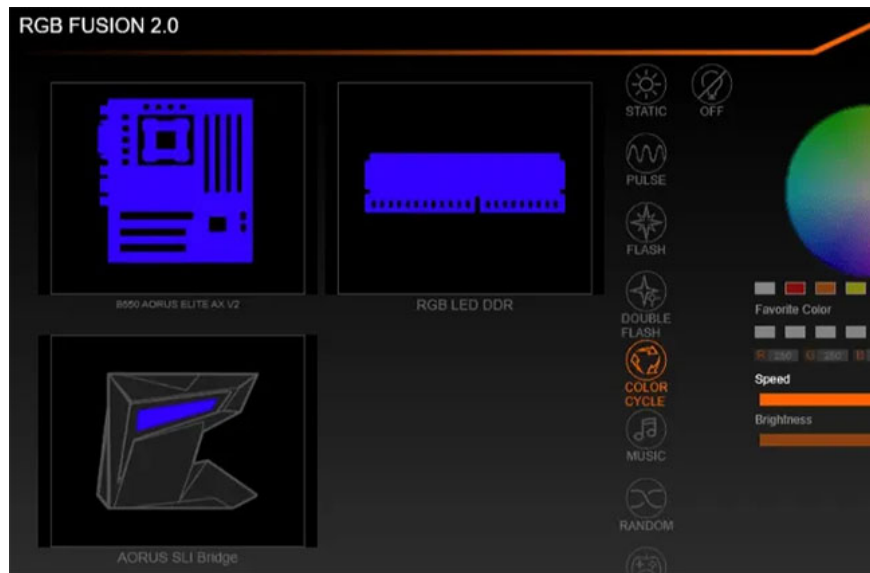
1. Takes a bit of getting used to
2. Features such as modifiable source code and plugin interface may not be suitable for the average user

OpenRGB not only works on Windows and macOS, but you can also control RGB lighting on Linux thanks to its cross-platform support. OpenRGB has even been tested on mini PCs like the Raspberry Pi. And with OpenRGB's plugin interface, you don't have to pay for fancy features like game integration and audio visualizer. However, OpenRGB targets more advanced users who already have their proprietary RGB software.

## 4. RGB Fusion 2.0

**Available for: Windows**

When it comes to proprietary RGB control schemes, Gigabyte's RGB Fusion 2.0 shines the most in terms of seamless implementation and broad support for many products and manufacturers.



Advantage

1. Automatically detects all RGB components and drivers
2. One-click RGB sync across all RGB LEDs, including peripherals
3. Customize individual effects for components
4. Unlimited Gigabyte products

Defect

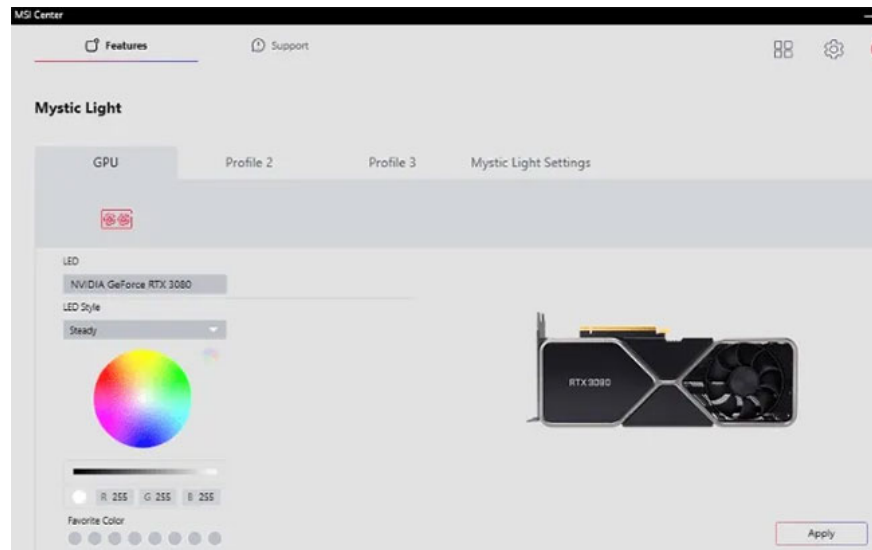
1. Limited lighting effects compared to other tools
2. Customization only extends to LED color, speed, and brightness

RGB Fusion 2.0 is a lightweight and easy-to-install Windows tool that works great for Gigabyte and non-Gigabyte users who are new to RGB sync. For those familiar with RGB control software, this tool can feel a bit limited and boring.

## 5. Mystic Light

**Available for: Windows**

MSI's Mystic Light offers RGB synchronization between MSI and non-MSI products, ranking it higher than tools like Corsair's iCUE or ASUS Aura Sync.



## Advantage

1. RGB sync with peripherals and accessories like Philips Hue Go and Nanoleaf
2. Game integration with Ambient Link
3. Support for non-MSI RGB components

## Defect

1. Tight integration with MSI Center can ruin the user experience
2. Doesn't provide as much depth as some of the other exclusive tools on the list
3. There isn't much incentive for MSI users to choose it over other tools

Whether Mystic Light is right for you depends on your experience with MSI Center and other issues where MSI's software dominates. But it's still a good RGB sync tool for the average user. You should try it out before moving on to some of the other tools on the list.

## frequently asked Questions

### Does RGB affect system performance?

Are not. RGB lighting is implemented using LEDs installed on components such as motherboards, RAM sticks, CPU coolers, case fans, graphics cards, etc. Power consumption increases slightly due to LEDs RGB does not affect system performance in terms of heat or FPS when gaming.

### What is the difference between RGB and ARGB?

ARGB stands for Addressable RGB. It allows users to control individual LEDs on an LED strip or PC component, providing more customization. RGB lighting, on the other hand, requires every LED on the strip or RGB element to be the same color and brightness.

## **Does RGB Fusion work with Aura Sync?**

Yes, two programs can work together on a system, as long as they do not conflict with each other leading to unwanted problems. For example, RGB Fusion 2.0 can control RGB lighting on Gigabyte motherboards, while Aura Sync can control lighting on ASUS graphics cards in the same system.

## **Can all RGB keyboards and mice sync with other RGB on PC?**

RGB keyboards and mice have become much more popular in recent years. But you can't sync any RGB keyboard or mouse with your PC's overall RGB theme. The RGB control software must support your specific device. Additionally, your keyboard and mouse also need to be ARGB devices, not RGB. You can refer to the list of the best RGB keyboards to facilitate the purchasing process.

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