



# RAZER FIREFLY V2

MASTER GUIDE

Thinner, brighter, better—turn it up with the **Razer Firefly V2**. Its ultra-thin design sports more lighting zones with new, improved RGB lighting powered by Razer Chroma™, while keeping your aim on-point with a micro-textured surface and steady anti-slip rubber base.

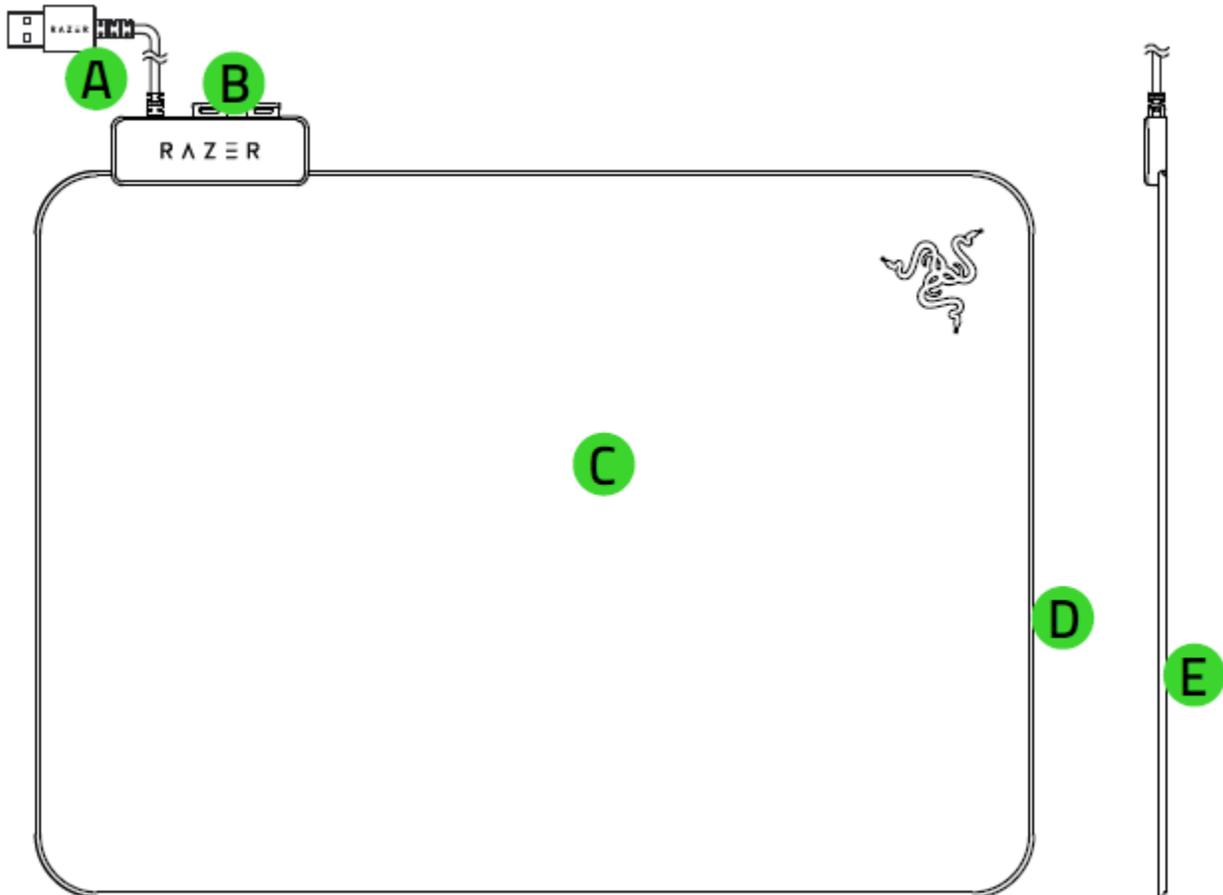
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## 1. WHAT'S INSIDE

### RAZER FIREFLY V2 GAMING MOUSE MAT



- A. USB cable connector
- B. Mouse cable catch
- C. Micro-textured surface
- D. Razer Chroma edge lighting
- E. Non-slip rubber base

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## 2. WHAT'S NEEDED

### HARDWARE REQUIREMENTS

- PC with a free USB port

### RAZER SYNAPSE 3 REQUIREMENTS

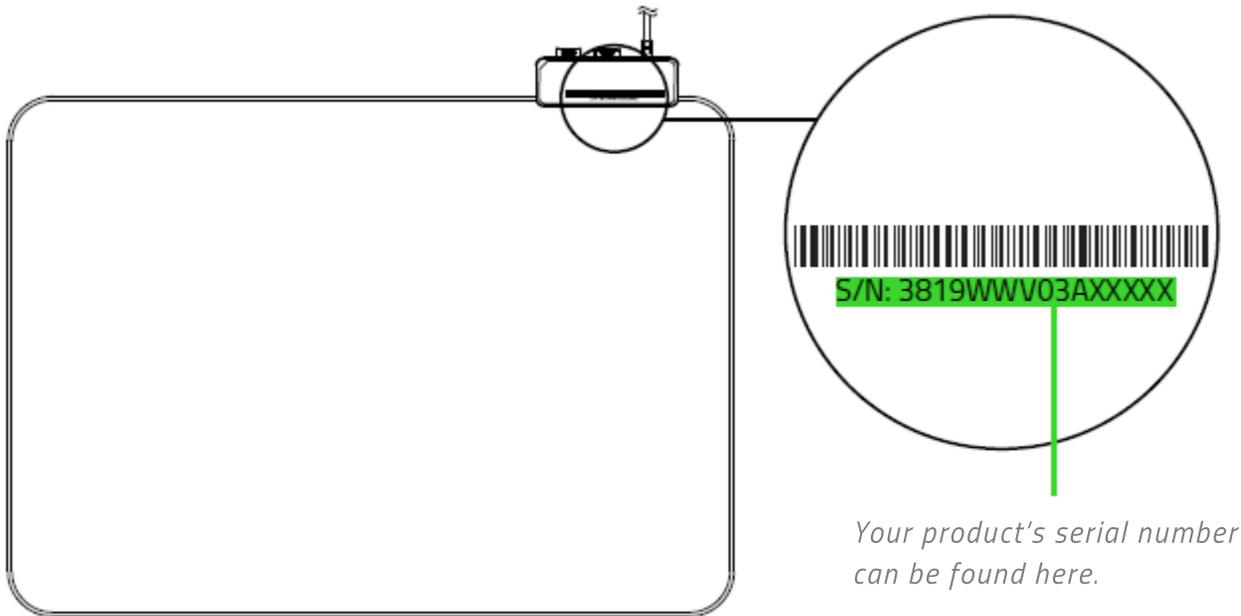
- Windows® 7 64-bit (or higher)
- Internet connection for installation
- 500 MB of free hard disk space

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### 3. LET'S GET YOU COVERED

#### REGISTRATION

You've got a great device in your hands complete with a 1-year limited warranty coverage. Now maximize its potential and score exclusive Razer benefits by registering at [razerid.razer.com](https://razerid.razer.com).



*Your product's serial number  
can be found here.*

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## 4. TECHNICAL SPECIFICATIONS

### TECHNICAL SPECIFICATIONS

- Micro textured finish for balanced gameplay
- Optimized surface coating for highly responsive tracking
- Powered by Razer Chroma™ customizable lighting
- 19 lighting zones
- Ultra-thin form factor with non-slip rubber base
- Razer Synapse enabled
- Cable catch
- Braided USB cable

### APPROXIMATE SIZE & WEIGHT

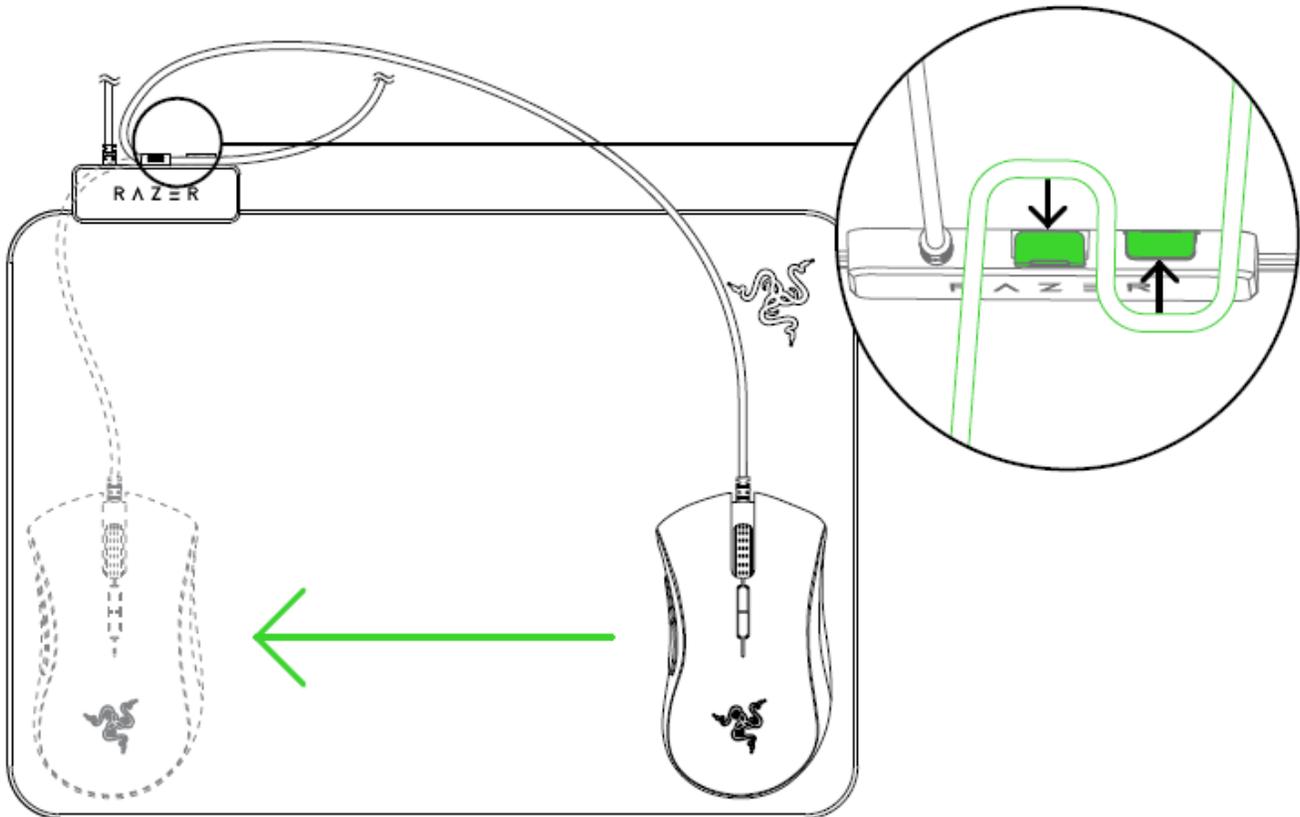
- Length: 255 mm / 10.04 in
- Width: 355 mm / 13.98 in
- Height: 3 mm / 0.19 in

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## 5. USING YOUR RAZER FIREFLY V2

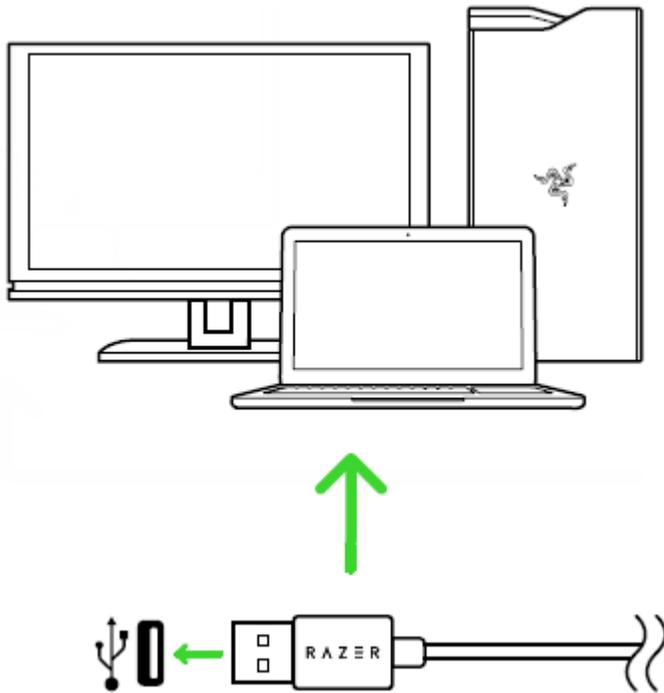
### USING THE MOUSE CABLE CATCH

The mouse cable catch helps keep mouse movement unrestricted and the mousing surface clear of obstruction by tucking away the cable. To use the mouse cable catch, simply provide enough cable slack so that the mouse can move to all edges of the mouse mat then fasten the cable.



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## 6. INSTALLING RAZER SYNAPSE 3 FOR YOUR RAZER FIREFLY V2



Step 1: Make sure your Razer device is connected to the USB port of your computer.

Step 2: Install Razer Synapse 3 when prompted\* or download the installer from [razer.com/synapse](https://razer.com/synapse).

Step 3: Create your Razer ID or log in using an existing account.

*\*Applicable for Windows 8 or later.*

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## 7. CONFIGURING RAZER FIREFLY V2 VIA RAZER SYNAPSE 3

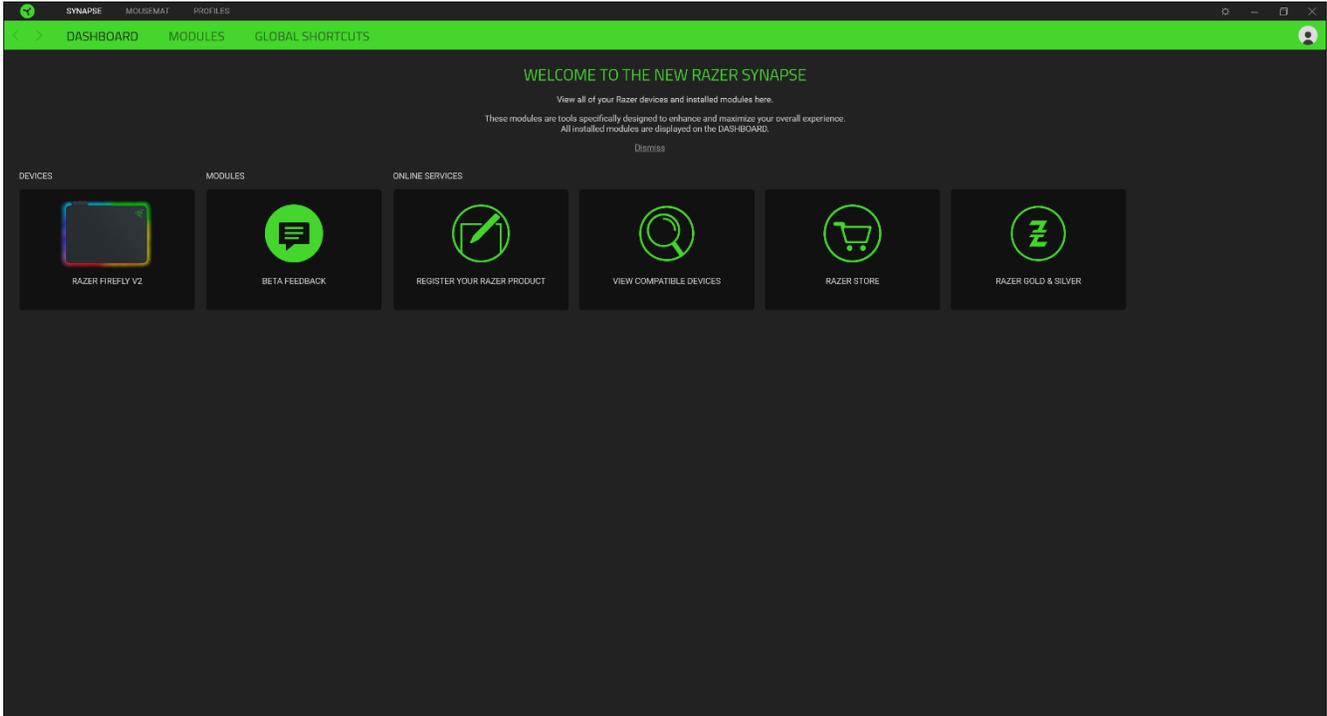
*Disclaimer: The features listed here require you to log in to Razer Synapse. These features are also subject to change based on the current software version and your Operating System.*

### SYNAPSE TAB

The Synapse tab is your default tab when you first launch Razer Synapse 3. This tab allows you to navigate the Dashboard subtab.

### Dashboard

The Dashboard subtab is an overview of your Razer Synapse 3 where you can access all your Razer devices, modules, and online services.

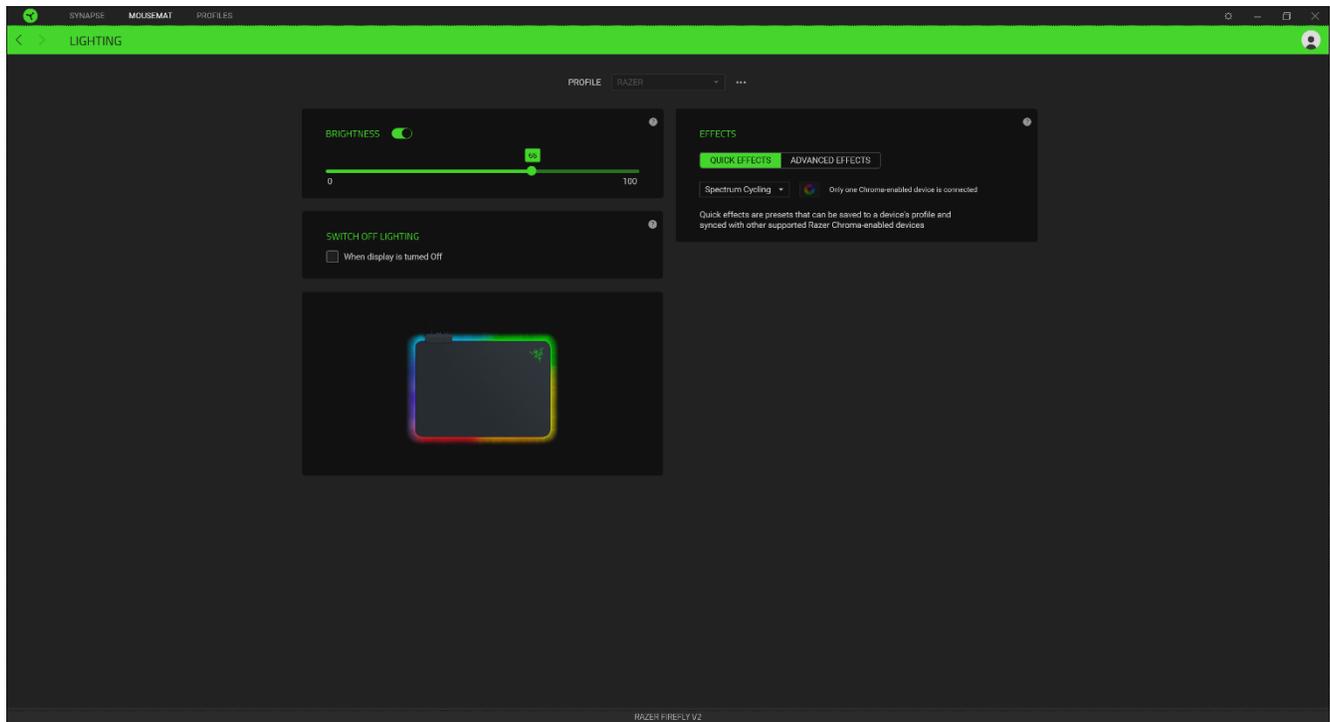


## MOUSE MAT TAB

The Mouse Mat tab is the main tab for your Razer Firefly V2. From here, you can change your device's settings such as Profiles and lighting. Changes made under this tab are automatically saved to your system and cloud storage.

### Lighting

The Lighting subtab enables you to modify your Razer device's profile and light settings.



### Profile

Profile is a data storage for keeping all your Razer peripheral's settings. By default, the profile name is based on your system's name. To add, rename, duplicate, or delete a profile, simply press the Miscellaneous button ( ●●● ).

### Brightness

You can turn off your Razer device's lighting by toggling the Brightness option or increase/decrease the luminance using the slider.

### Switch Off Lighting

This is a power saving tool which allows you to disable your device's lighting in response to your system's display turning off and/or automatically power down when your Razer Firefly V2 has been idle for a set amount of time.

### Quick Effects

A number of quick effects can be selected and applied to your mouse mat's lighting, as listed here:

	Name	Description	How to set up
	Breathing	The mouse mat lighting fades in and out of the selected color(s)	Select up to 2 colors for this setting
	Reactive	The mouse mat will light up when you click your mouse. Note that this is only supported when using a Razer mouse	Select either the desired lighting color or choose to use the same color as the Razer mouse's LED
	Spectrum cycling	The lighting on the mouse mat will cycle between 16.8 million colors indefinitely	No further customization is required
	Static	The mouse mat will remain lit in the selected color	Select the desired lighting color
	Wave	The mouse mat lighting will scroll in the direction selected with a default spectrum of colors	Select either left-to-right or right-to-left wave direction

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

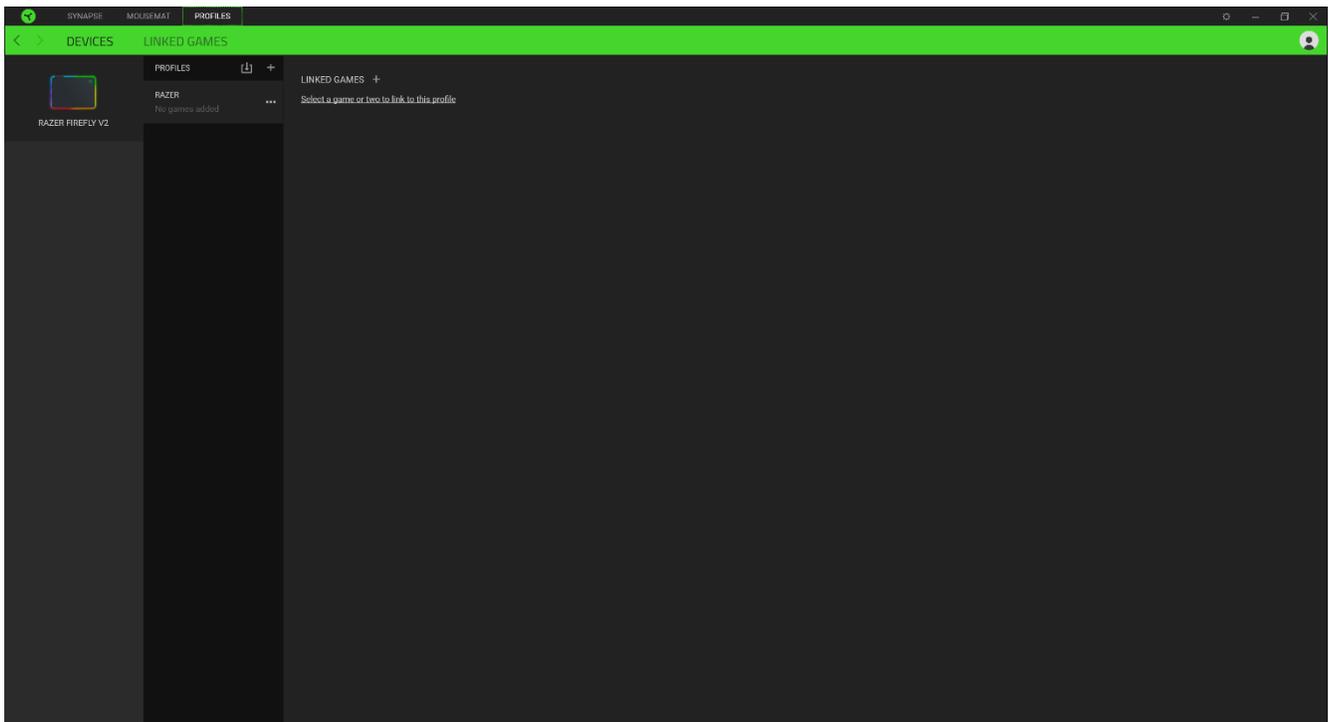
The Advanced Effects option allows you to choose a Chroma Effect you want to use on your Razer Chroma-enabled peripheral. To start making your own Chroma Effect, simply press the Chroma Studio button (  ). [Click here to learn more about the Chroma Studio](#)

## PROFILES TAB

The Profiles tab is a convenient way of managing all your profiles and linking them to your games and applications.

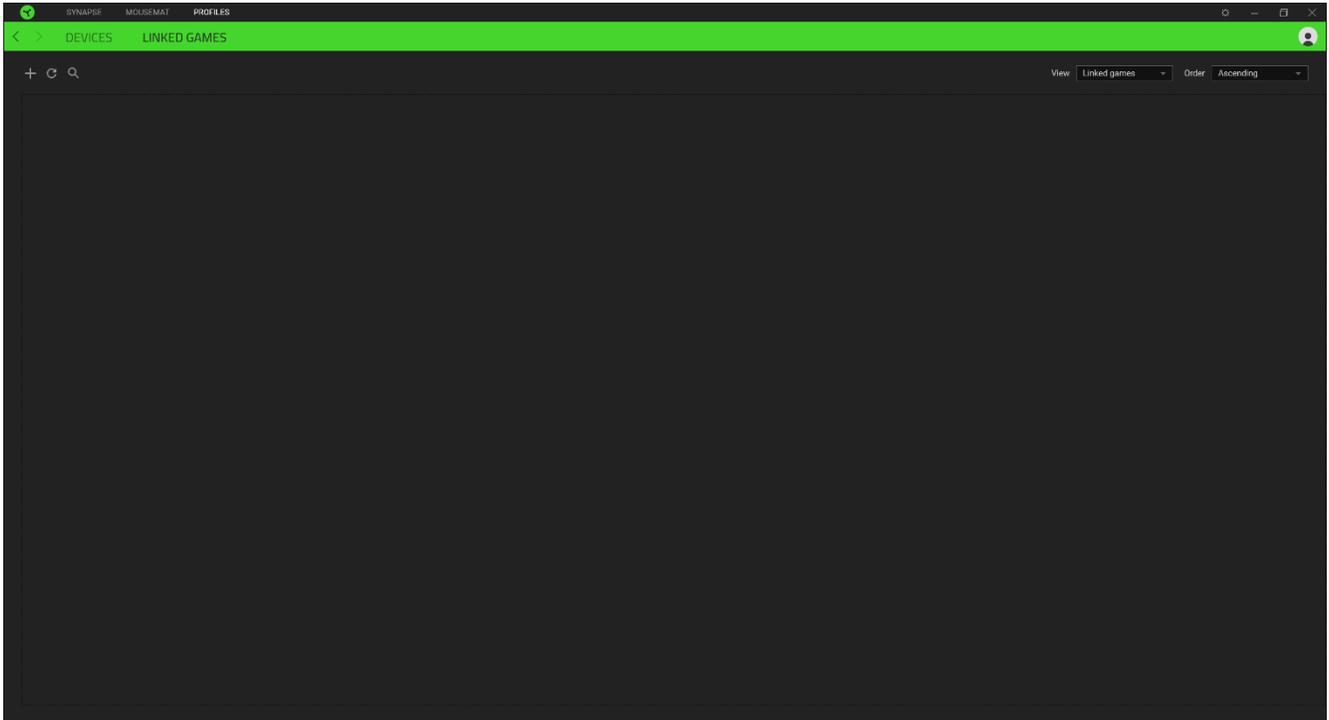
### Devices

View which Razer device is using a specific profile using the Devices subtab. To create a new profile within the selected device, simply click the add button ( + ). To rename, duplicate, or delete a profile, simply press the Miscellaneous button ( ●●● ). Each profile can be set to automatically activate when you run an application using the Link Games option.



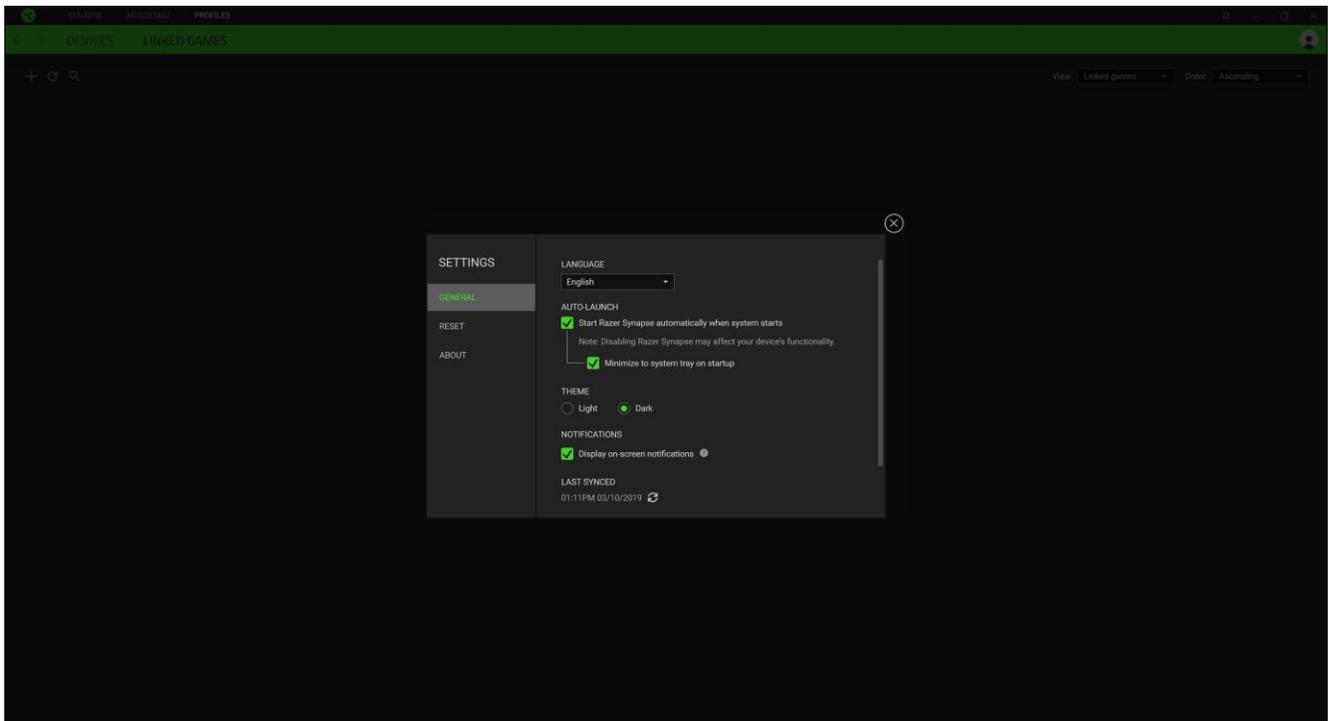
## Linked Games

The Linked Games subtab gives you the flexibility to add games, view peripherals that are linked to games, or search for added games. You can also sort games based on alphabetical order, last played, or most played. Added games will still be listed here even if it is not linked to a Razer device.



## SETTINGS WINDOW

The Settings window, accessible by clicking the (⚙️) button on Razer Synapse 3, enables you to configure the startup behavior, change language, view your Razer device's master guide, or perform factory reset on any connected Razer device.



### General tab

The default tab of the Settings window, The General tab enables you to change the software's display language and start-up behavior, or view the master guide of all connected Razer devices.

### Reset tab

The Reset tab allows you to perform a factory reset on all connected Razer devices with on-board memory. All profiles stored on the selected device's on-board memory will be erased.

*Note: Performing a factory reset on devices without on-board memory will only create a new profile for your device on Razer Synapse 3 using the default settings.*

### About tab

The About tab displays brief software information, its copyright statement, and also provides relevant links for its terms of use. You may also use this tab to check for software updates, or as a quick access to Razer's social communities.

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## 8. SAFETY AND MAINTENANCE

### SAFETY GUIDELINES

In order to achieve maximum safety while using your Razer Firefly V2, we suggest that you adopt the following guidelines:

Should you have trouble operating the device properly and troubleshooting does not work, unplug the device and contact the Razer hotline or go to [support.razer.com](https://support.razer.com) for assistance.

Do not take apart the device (doing so will void your warranty) and do not attempt to operate it under abnormal current loads.

Keep the device away from liquid, humidity or moisture. Operate the device only within the specific temperature range of 0°C (32°F) to 40°C (104°F). Should the temperature exceed this range, unplug and/or switch off the device in order to let the temperature stabilize to an optimal level.

### MAINTENANCE AND USE

The Razer Firefly V2 requires minimum maintenance to keep it in optimum condition. Once a month we recommend you unplug the device from the computer and clean it using a soft cloth or cotton swab to prevent dirt buildup. Do not use soap or harsh cleaning agents.

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## 9. LEGALESE

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