



RAZER BLACKWIDOW V4 PRO 75%

MASTER GUIDE

Unleash full immersion with the **Razer BlackWidow V4 Pro 75%**—a wireless, hot-swappable keyboard powered by Razer HyperSpeed and 4K Hz HyperPolling. Armed with Bluetooth, Razer Command Dial and an OLED display to monitor PC metrics, show custom GIFs and much more - creating your dream keyboard now has no limits.

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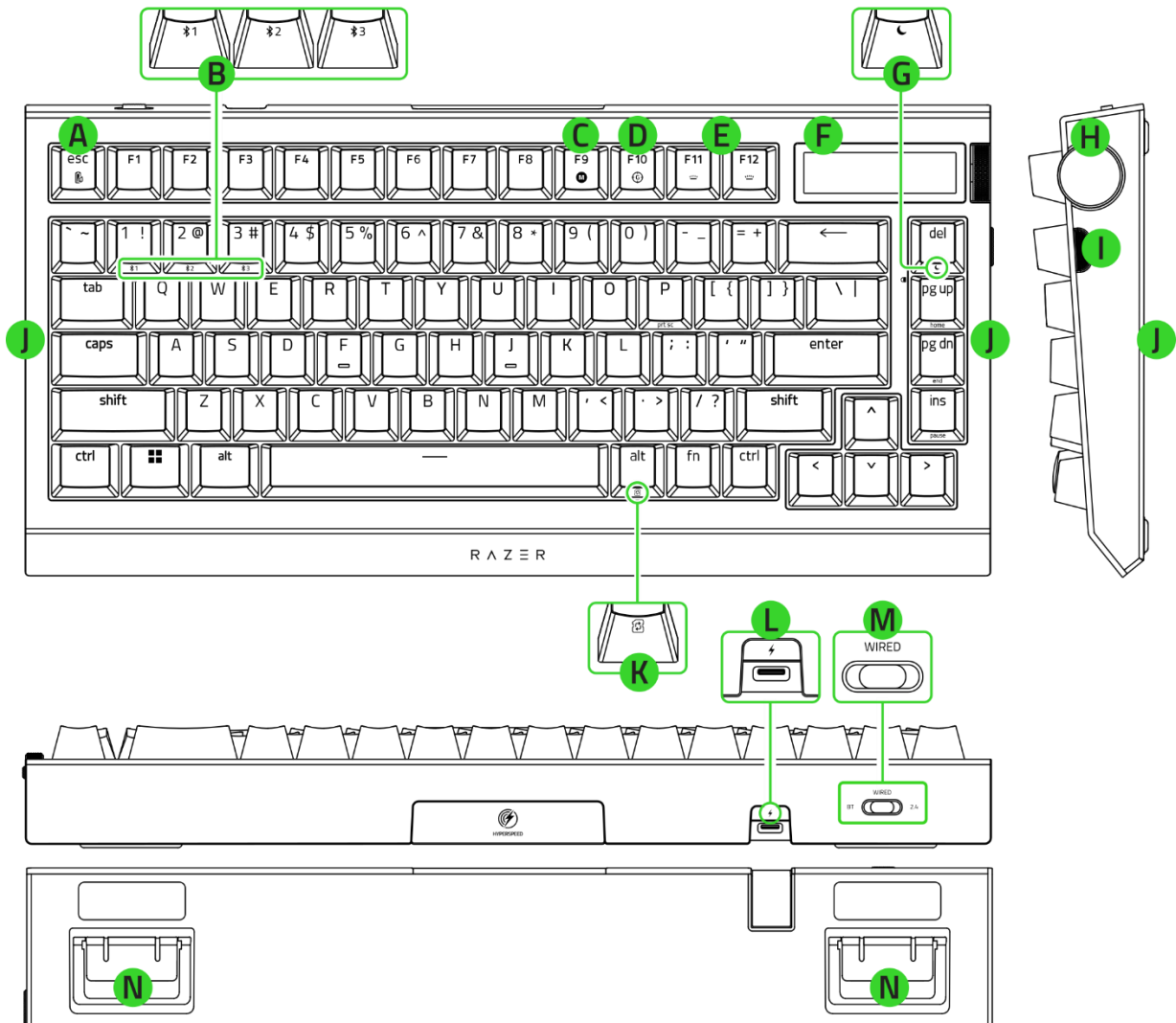
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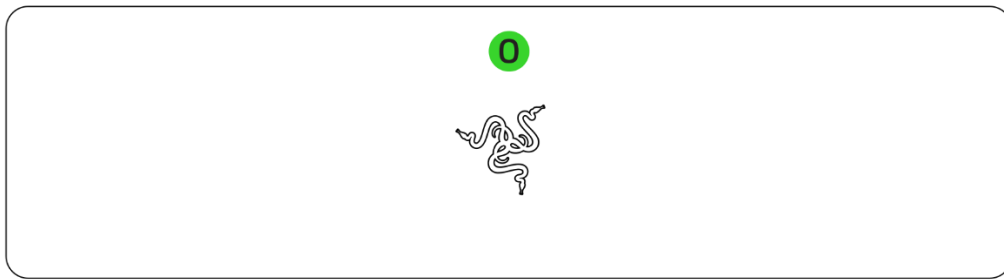
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1. WHAT'S INSIDE

- Razer BlackWidow V4 Pro 75%

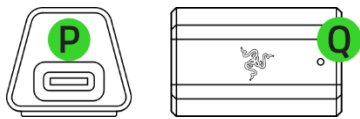


- | | |
|--------------------------------|---------------------------------------|
| A. Power Saving Mode key | H. Razer Command Dial |
| B. Bluetooth profile keys | I. Mode button |
| C. On-the-fly macro record key | J. 2-side underglow lighting |
| D. Gaming mode key | K. Profile cycle key |
| E. Backlight control keys | L. USB Type C port (keyboard) |
| F. OLED display | M. Mode switch (BT / WIRED / 2.4 GHz) |
| G. Sleep mode key | N. Kickstand |



O. Magnetic plush leatherette wrist rest

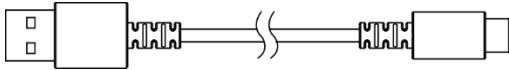
- Razer HyperPolling Wireless Dongle



P. USB Type C port (dongle)

Q. Indicator LED

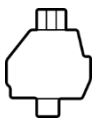
- USB Type A to Type C cable



- 2-in-1 keycap and switch puller



- 3 x Spare Razer Orange Tactile Mechanical Switches



- Important Product Information Guide

2. WHAT'S NEEDED

PRODUCT REQUIREMENTS

- USB Type A port or Bluetooth connectivity

RAZER SYNAPSE REQUIREMENTS

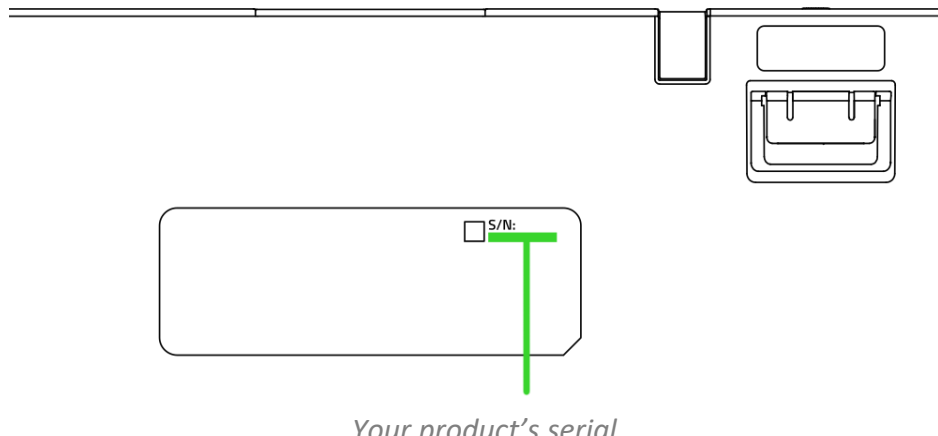
- Windows® 10 64-bit (or higher)
- Internet connection for software installation

3. LET'S GET YOU COVERED



Register your product and score exclusive benefits

razerid.razer.com/warranty



*Your product's serial
number can be found*

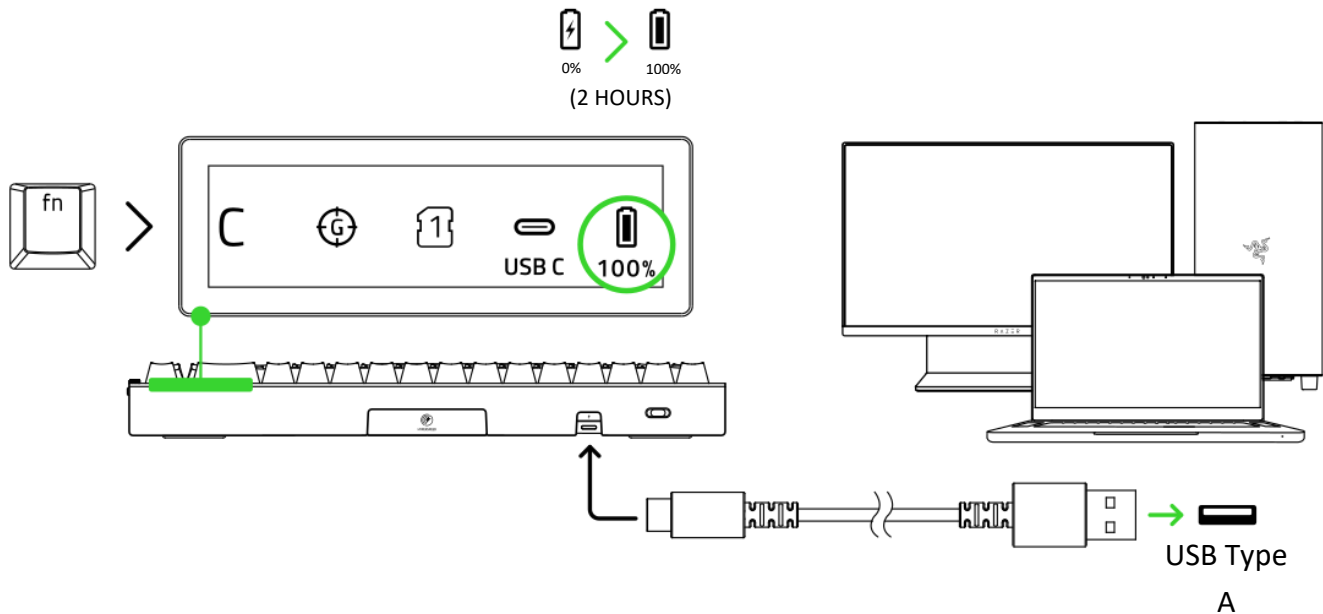
4. TECHNICAL SPECIFICATIONS

- Switch Type: Razer™ Mechanical Switches Gen-3 (Tactile)
- Key Feel: Tactile and Quiet
- Size: 75% with function row and arrow keys
- Lighting: Razer Chroma™ RGB
- Wrist Rest: Yes, Magnetic Plush Leatherette
- Display: 2" OLED Display
- Onboard Memory: Hybrid on-board storage for up to 6 profiles
- Media Keys: Razer™ Command Dial with 1 dedicated Mode button
- Passthrough: No
- Connectivity: Razer™ HyperSpeed Wireless (2.4 GHz), Bluetooth 5.1, or USB Type C
- Keycaps: Doubleshot PBT Keycaps
- Razer™ Synapse enabled
- Recycled 5052 Aluminum Alloy Top Case
- PCR Plastic Bottom Case
- PCB & Case Sound Dampening Foams included
- Non-conductive Tape-enhanced PCB
- Lubricated screw-in stabilizers with GPL 205g0
- 2-side underglow side strips
- Up to 4,000 Hz wireless polling rate, up to 1,000 Hz wired polling rate
- N-key rollover & Anti-ghosting

5. GETTING STARTED

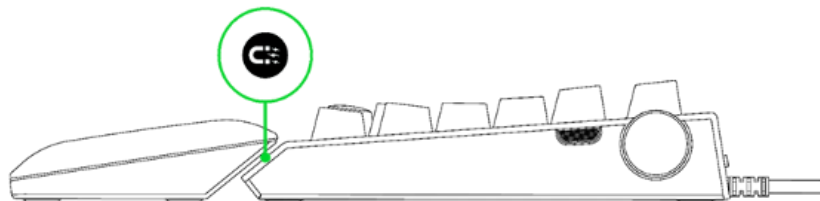
CHARGING YOUR RAZER BLACKWIDOW V4 PRO 75%

Connect your keyboard to a powered USB port using the USB Type A to Type C cable to charge your keyboard. By default, the Home Screen features an animation. To view the keyboard's status on the OLED display, press and hold the fn key.



i For best results, fully charge your keyboard before using it for the first time. You may continue using the keyboard while plugged in.

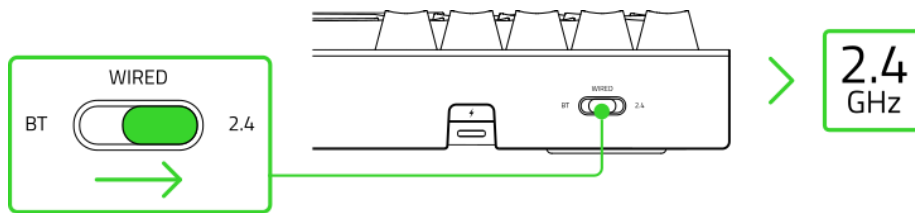
ATTACHING THE MAGNETIC WRIST REST



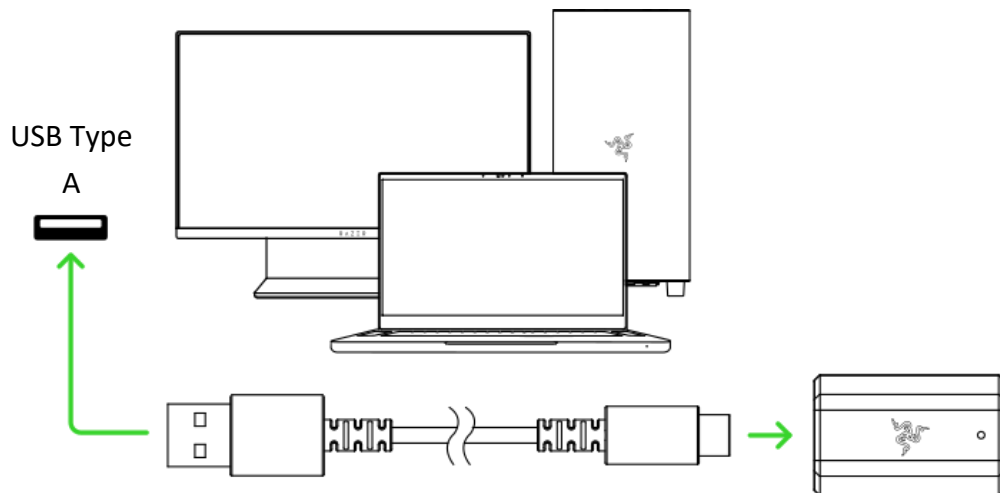
CONNECTING TO YOUR RAZER BLACKWIDOW V4 PRO 75%

A. Razer HyperSpeed Wireless Mode (2.4 GHz)

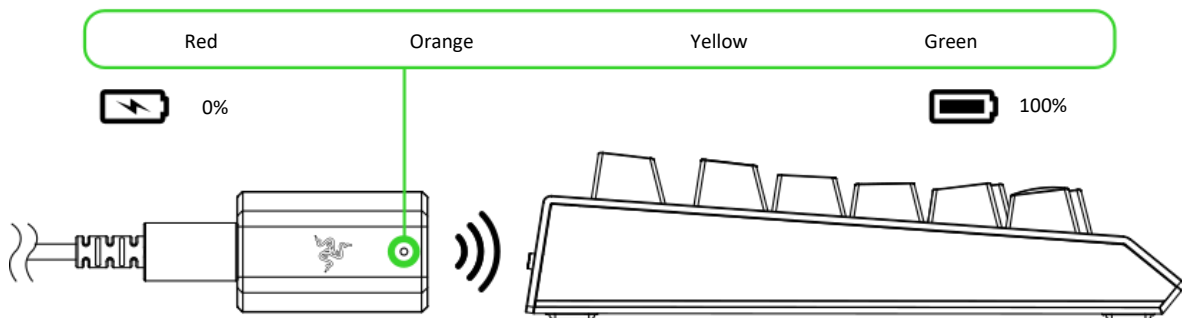
1. Set the mode switch to 2.4.



2. Connect the Razer HyperPolling Wireless Dongle to your PC.



KEYBOARD BATTERY STATUS*

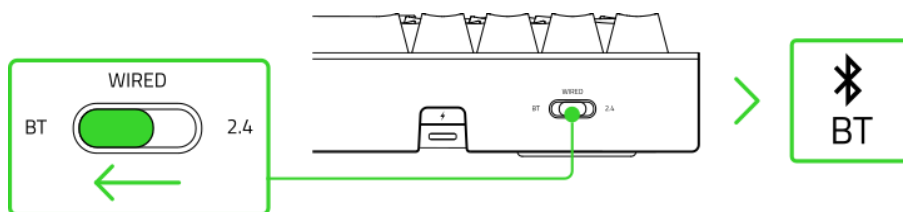


**The dongle indicator can be customized to show connection status, battery status (default), or low-battery warning only using the Razer Synapse app.*

Your keyboard is now ready to use in Razer HyperSpeed Wireless mode (2.4 GHz).

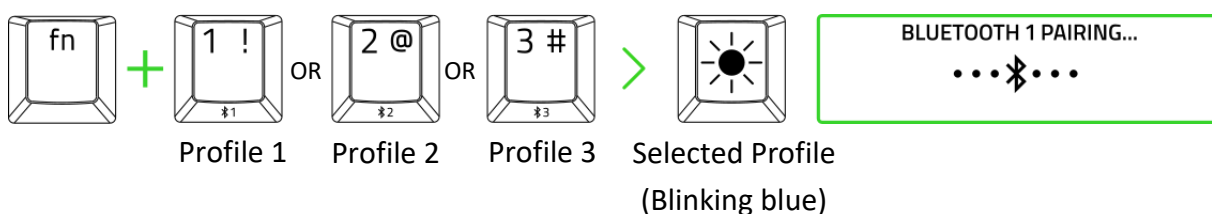
B. Bluetooth Mode (BT)

1. Set the mode switch to BT.



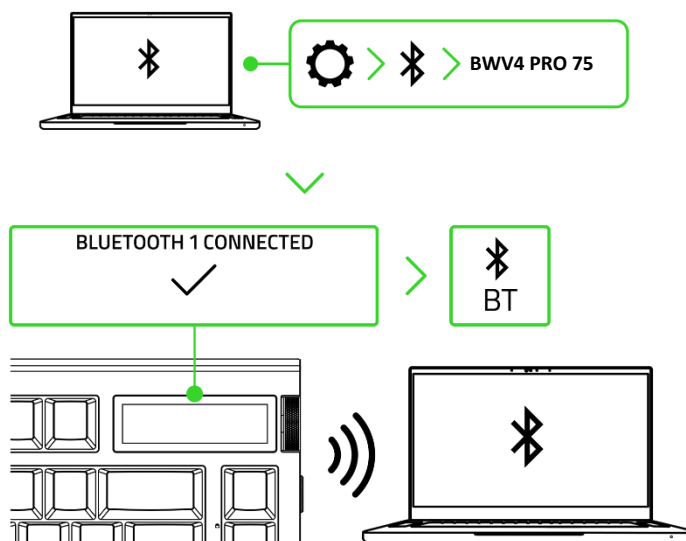
2. Your keyboard can pair up to 3 devices using its Bluetooth profiles. To activate pairing mode, hold down the fn key, and then hold down either the 1, 2, or 3 keys.

Press and hold for 5 secs



i The OLED display will show the selected Bluetooth profile. Your Razer BlackWidow V4 Pro 75% can pair up to 3 devices using its Bluetooth profiles.

3. Enable Bluetooth on your device and select **BWV4 PRO 75** from the list of devices found. The device will pair with your keyboard and the connection will be registered to that number.

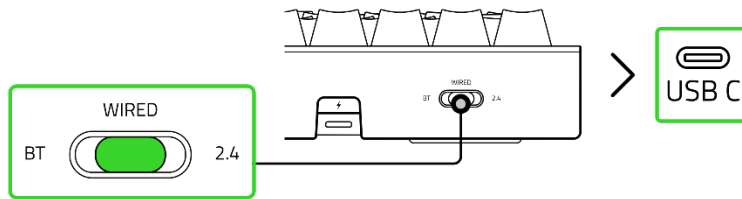


i The selected Bluetooth profile will be shown on the keyboard status screen. Your keyboard will reconnect to the last paired device after it has been powered on again.

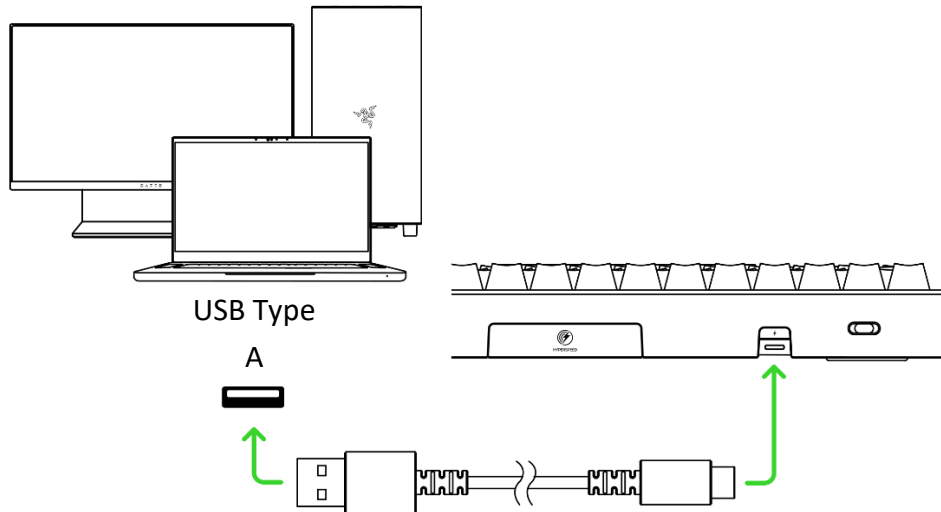
Your keyboard is now ready to use in Bluetooth mode.

C. Wired Mode

1. Set the mode switch to WIRED.



2. Connect your keyboard to any of the USB ports on your computer.



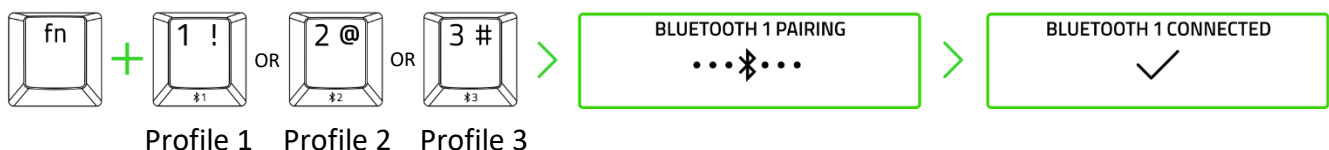
i Install Razer Synapse when prompted, or download the installer from razer.com/synapse

Your keyboard is now ready to use in Wired mode.

SWITCHING BETWEEN PAIRED DEVICES (BLUETOOTH MODE)

To switch between paired devices, hold down the fn and alt keys, and then press the number key that corresponds with the device. The selected number will temporarily change to static blue.

Press key combination



i To view the active Bluetooth profile, hold down the fn key. The selected Bluetooth profile will be shown on the keyboard status screen, and the numeric key corresponding to the selected Bluetooth profile will light up.

6. USING YOUR RAZER BLACKWIDOW V4 PRO 75%

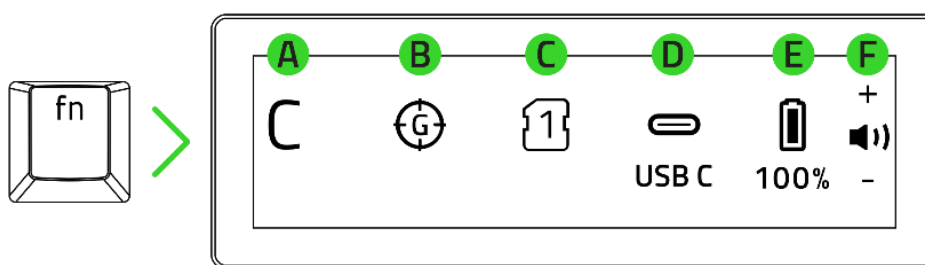
UNDERSTANDING THE OLED DISPLAY*

Home Screen

By default, the Home Screen features an animation that you can customize via the OLED Menu options or the Razer Synapse app.

Keyboard Status Screen

To view the keyboard status screen, press and hold the fn key.



A. Caps lock indicator

B. Gaming mode indicator

C. Profile indicator

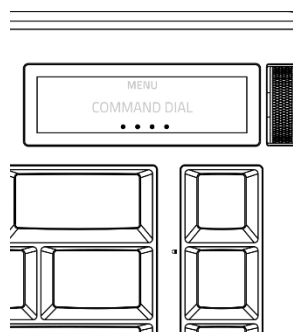
D. Connectivity indicator

E. Battery percentage

F. Command Dial function

USING THE RAZER COMMAND DIAL* AND MODE BUTTON

Switching Between Razer Command Dial Modes**

















Mode button (from Home Screen)

- **Press:** Next Command Dial mode
- **Press and hold:** Open Menu options (from Home Screen)
- **Shift + Press:** Previous Command Dial mode

**Command Dial
Modes / OLED
Display**


Scroll up / Down**

Press**

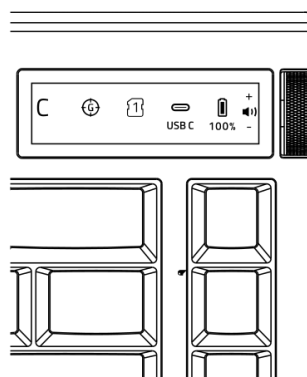
| | | |
|---------------------|--|--|
| Volume (Default) | ( / ) Adjust the audio volume | () Mute / Unmute audio |
| Track Selector | ( / ) Next / Previous track | () Pause / Play track |
| OLED Brightness | Adjust the OLED display's brightness | Toggle OLED display |
| Lighting Brightness | ( / ) Adjust the keyboard's brightness | () Toggle keyboard lighting |
| Switch apps | ( / ) Switch between apps (alt + tab / alt + shift + tab) | () Show all open windows (Windows key + tab) |
| Zoom | ( / ) Zoom in / out | Revert to 100% Zoom |

**Out-of-the-box settings only.*

***These functions are only available from the Home Screen.*

 Other Razer™ Command Dial modes can be enabled and customized via the OLED Menu options or the Razer Synapse app.

Navigating the OLED Display Menu



Command Dial (from Menu options)



- **Press:** Confirm Menu option
- **Scroll up / down:** Navigate Menu options

Mode button

- **Press and hold:** Go back to Home Screen (from Menu options).
- **Press (from Menu options):** Go back to previous page.





**Out-of-the-box settings only.*

| Menu Options | Description |
|--------------|--|
| Command Dial | Enable new modes for the Command Dial, such as Track Jogging, Scroll Vertical, Scroll Horizontal, and Custom Mode. |


| | |
|-------------|---|
| | <ul style="list-style-type: none"> ▪ Track Jogging. Play / Pause (▶), rewind (◀◀), or fast forward (▶▶) media. ▪ Scroll Vertical. Navigate up and down within apps. ▪ Scroll Horizontal. Navigate side to side within apps. ▪ Custom Mode. A custom mode configured via Razer Synapse. <p> You can also manage Command Dial modes on Razer Synapse.</p> |
| Home Screen | <p>Set the Home Screen to display an animation, still image, text banner, keyboard info, emote, audio meter or system info.</p> <p> Some settings require initial Razer Synapse customization. Prolonged display of static image on the keyboard's OLED display may cause image retention or image sticking.</p> |
| Lighting | Change the keyboard's lighting effect or adjust its brightness. |
| Settings | <p>Fine-tune the OLED display and polling rates, and manage power-saving settings.</p> <ul style="list-style-type: none"> ▪ OLED Display. Adjust the OLED display brightness, set a preferred Time-To-Home Screen duration, or switch the dial direction from standard to inverted or vice versa. ▪ Polling Rate. Change the keyboard's polling rates for both HyperSpeed Wireless and Wired mode. ▪ Power Saving. Enable or disable the screensaver that appears after the OLED display dims and customize the Time to Dim and Time to Sleep settings for keyboard lighting. ▪ Firmware Version. View the keyboard's current firmware version. |

KEYBOARD FUNCTIONS

| Hotkey | Function |
|--------------|---|
| fn + F10 (Ⓞ) | Disable the Windows Key, Menu/Apps Key, alt + tab, and alt + F4 functions (customizable via Razer Synapse). |

| | |
|---|--|
| fn + F11 / F12 ( / ) | Decrease or increase the keyboard LED's brightness. |
| fn + del () | Suspend all operating system activities and conserve power. |
| fn + esc () | Activate Power Saving Mode to conserve battery by limiting polling rate, disabling the Command Dial and mode button functions, turning off the OLED display and keyboard lighting, and pausing Synapse connectivity. |

ONBOARD MEMORY PROFILES

Press and hold the fn key then press the right alt key () to cycle through your keyboard's onboard memory profiles. The right alt key will light up to indicate the selected profile.

Press and hold

fn

+

Press*

alt

Right alt key


alt

Onboard memory Profile

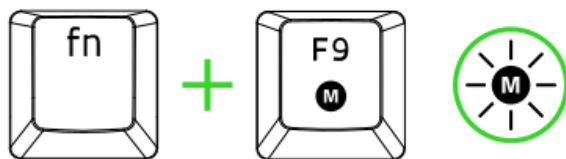
| Onboard memory Profile | Right alt key color |
|------------------------|---------------------|
| Profile 1 | White |
| Profile 2 | Red |
| Profile 3 | Blue |
| Profile 4 | Yellow |
| Profile 5 | Cyan |

*Repeat until the desired profile is active.

**Repeat until the desired profile is active.*

 To view the active onboard memory profile, hold down the fn key, and the right alt key will light up according to the active profile. Onboard memory profiles can be customized via Razer Synapse.

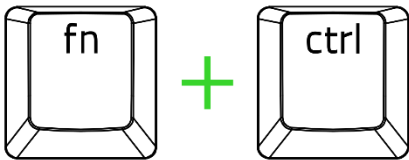
ON-THE-FLY MACRO RECORDING













Follow these steps to create an OTF Macro Recording:

1. Press the key combination to start recording.
2. Type the keys you want to record.
3. Press the key combination to stop the recording or the ESC key to cancel the recording.
4. Wait for the OTF Macro record key to start blinking.
5. Press the desired Macro key where you want to save your recording.

CHROMA EFFECTS



| Hotkey | Chroma effect |
|---------------|--|
| fn + ctrl + 1 |  Off |
| fn + ctrl + 2 |  Static* |
| fn + ctrl + 3 |  Breathing* |
| fn + ctrl + 4 |  Spectrum cycling |
| fn + ctrl + 5 |  Wave** |

| Hotkey | Chroma effect |
|---------------|--|
| fn + ctrl + 6 |  Reactive* |
| fn + ctrl + 7 |  Starlight* |
| fn + ctrl + 8 |  Ripple* |
| fn + ctrl + 9 |  Wheel** |
| fn + ctrl + 0 |  Fire |

*Press again to change color.

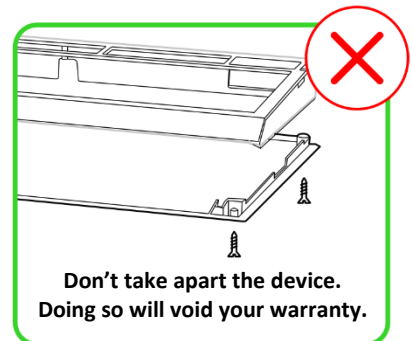
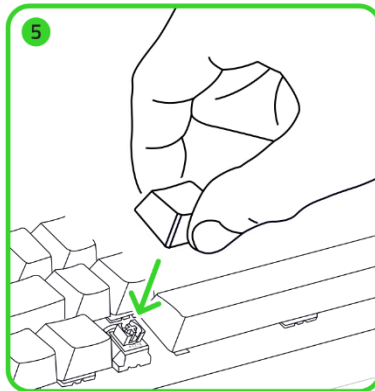
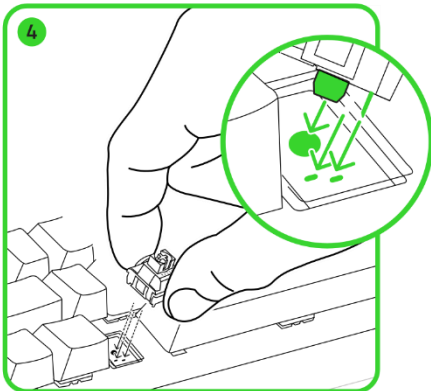
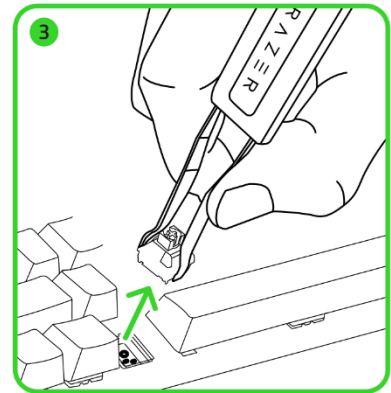
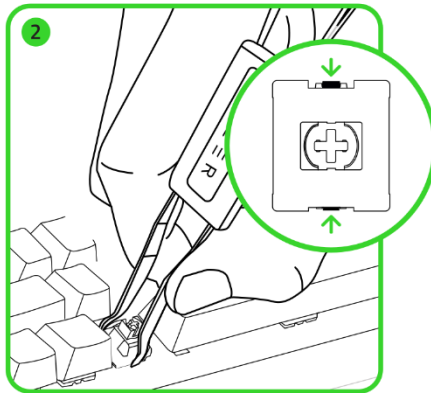
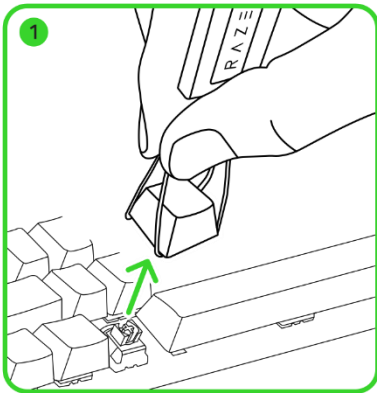
**Press again to change direction.




Use the Razer Synapse app to customize your keyboard's Razer Command Dial, OLED display, and lighting effects further, and access other advanced features available on your keyboard.

CHANGING SWITCHES

- i** It's recommended to use antistatic/ESD bands or gloves while working with the keyboard's PCB (such as switch replacement). Always unplug and set the mode switch to WIRED before swapping key switches. Replacement switches are sold separately.



7. CONFIGURING YOUR RAZER BLACKWIDOW V4 PRO 75%

 *Disclaimer: This guide provides an overview of the New Razer Synapse app and may only partially cover some of the features of your device. The New Razer Synapse 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.*

SYNAPSE TAB

The Synapse tab is your default tab when you first launch Razer Synapse. 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

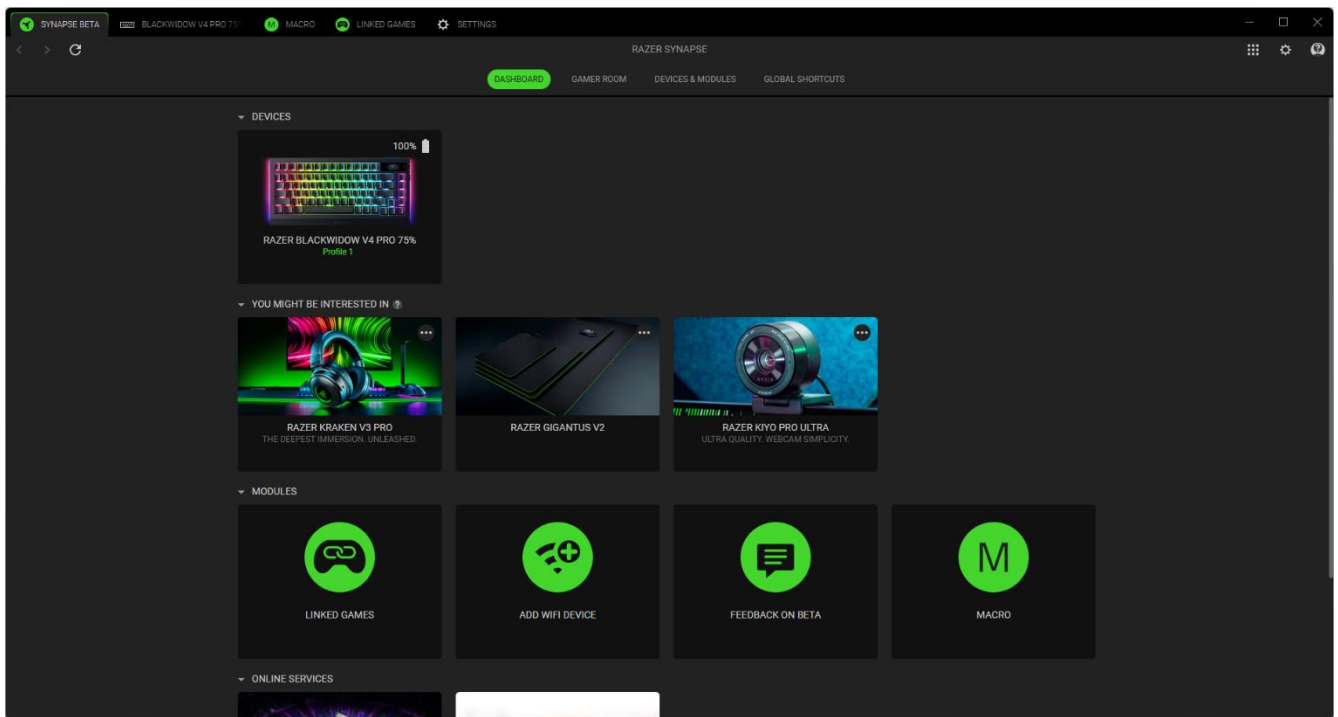
This button will open a pop-up to access the Log In, Feedback, Rate This Software, Add WiFi Device, and Exit options.

Info

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

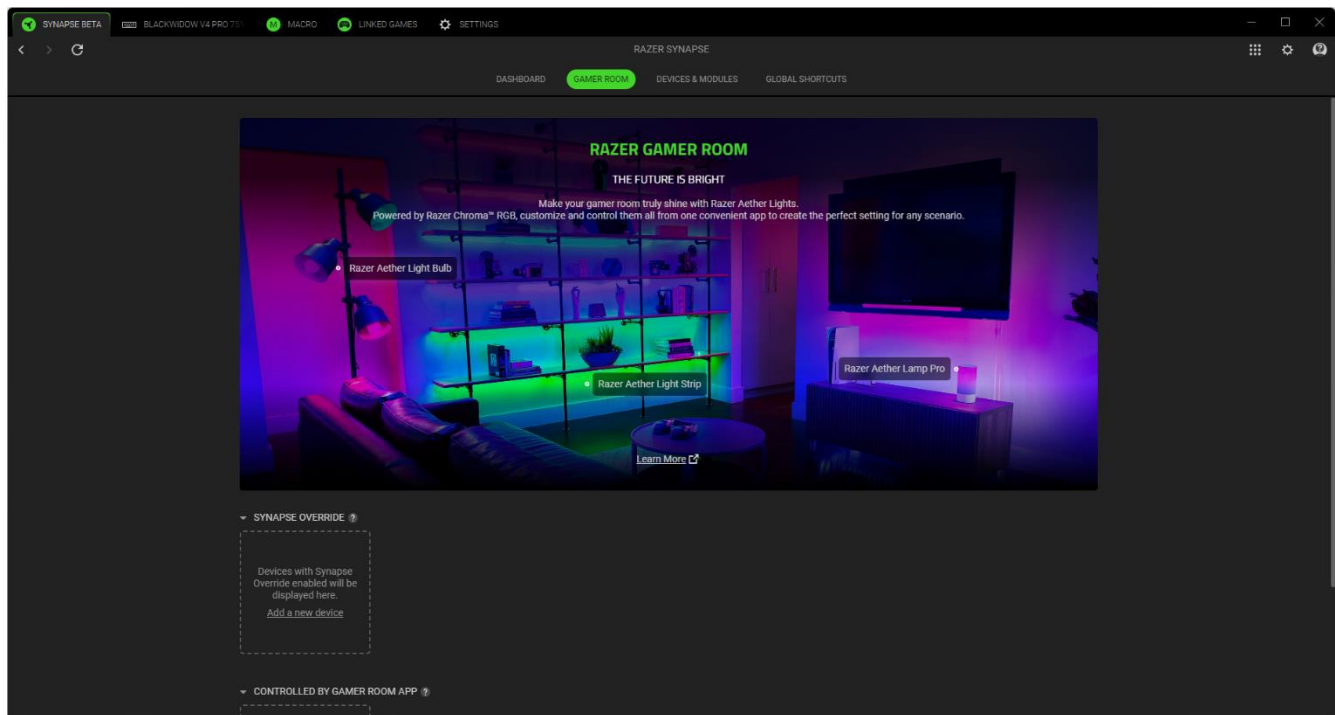
Dashboard

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



Gamer Room

The Gamer Room subtab shows all devices with the Razer Aether Light feature. From here, you can view and manage your Gamer Room-supported devices.



Synapse Override

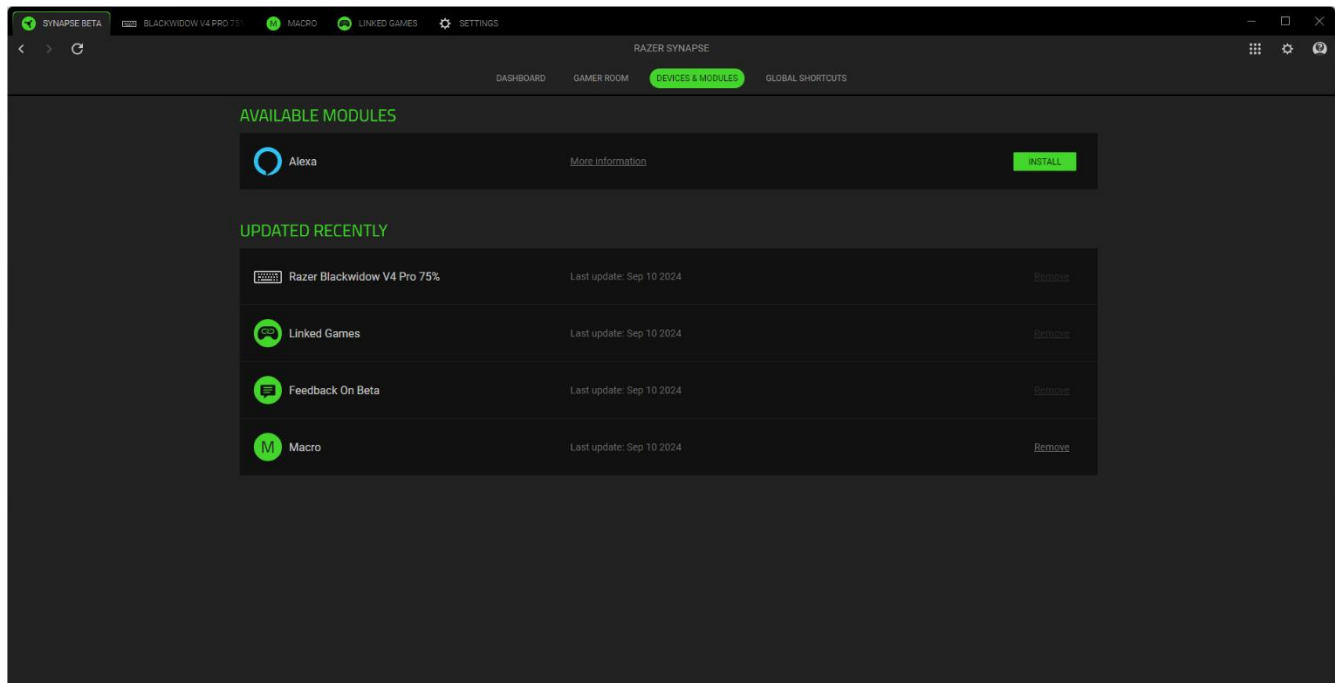
This section allows you to select and customize your device's lighting and make it react to Chroma-enabled games and Chroma Connect apps using Razer Synapse.

Controlled By Gamer Room App

This section displays all supported devices controlled remotely by the Gamer Room app.

Devices & Modules

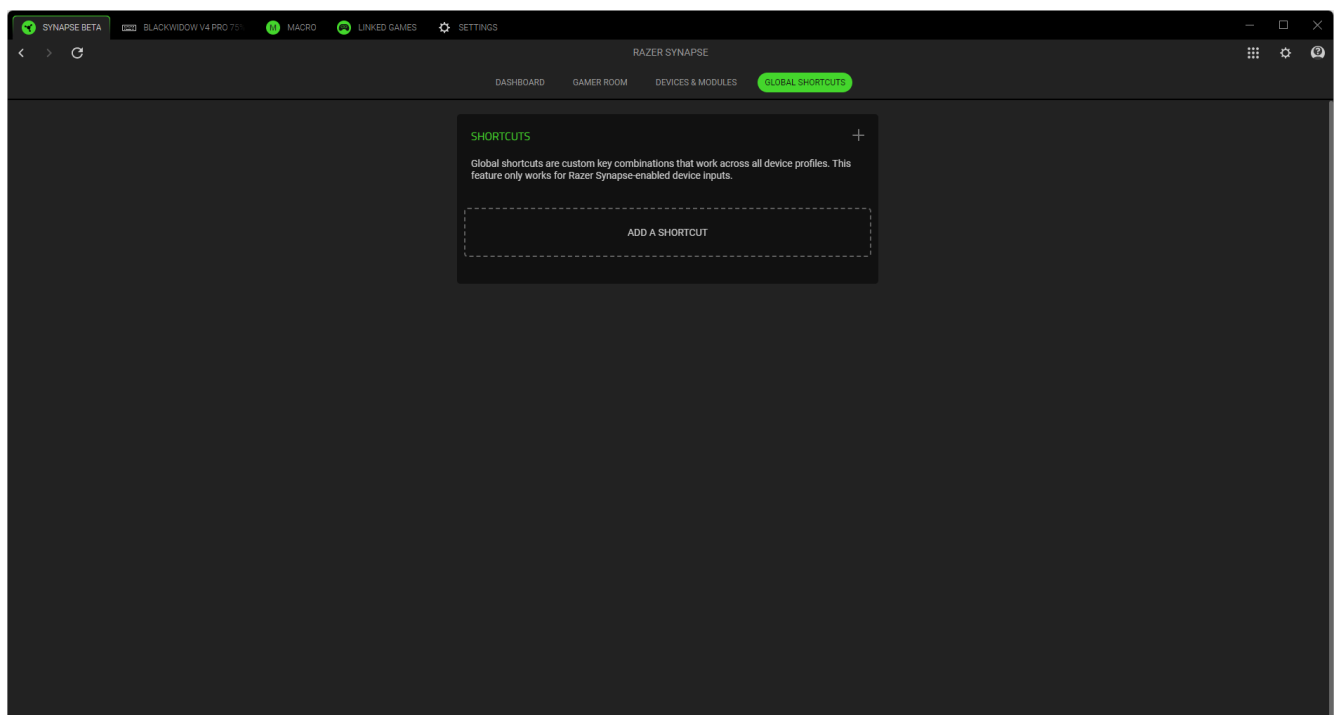
The Modules subtab displays all installed and available modules for installation.



Global Shortcuts

Bind operations or Razer Synapse functions to custom key-combinations from any Razer Synapse-enabled device inputs, which apply across all device profiles.

 *Only Razer Synapse-enabled device inputs will be recognized.*



BLACKWIDOW V4 PRO 75%

The BLACKWIDOW V4 PRO 75% tab is the main tab for your Razer keyboard. You can change your device settings from here, such as key assignments and command dial modes, lighting, OLED display features, and power consumption. Any changes under this tab will be saved automatically to your local system and cloud storage. Use the following buttons below to access your profile options:

Profiles Dropdown Bar

Clicking this dropdown bar will display all the profiles for this device so you can quickly change profiles.

... Miscellaneous

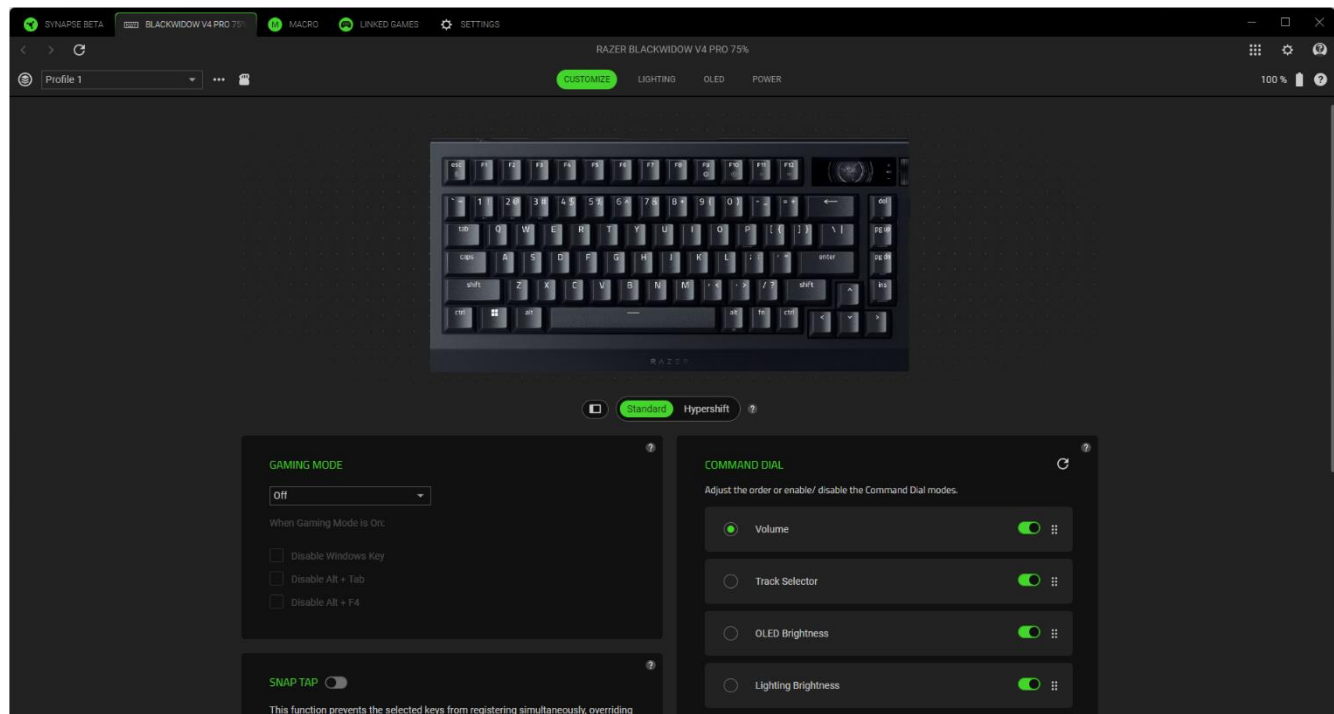
Clicking this button will open a pop-up with options related to your current profile.

On-board Profiles

Clicking this button will open a pop-up that will show you the remaining storage and allow you to transfer or change the saved profiles on your device.

Customize

The Customize subtab is for modifying your keyboard's command dials, key assignments, gaming mode, polling rate, and other properties.



Profile

Profile is a data storage system that keeps all your Razer peripheral settings. By default, the profile name is based on your system's name. Clicking the dropdown bar (▾) will display all profiles for this device so you can quickly switch between them.

To add, import, rename, duplicate, export, or delete a profile, press the profile's corresponding Miscellaneous button (...). Press and hold the fn key then press the right alt key (⌥) to cycle through Profiles.

Standard / Hypershift

Hypershift mode is a secondary set of key assignments that is activated when the Hypershift key is held down. By default, the Hypershift key is assigned to the fn key of your Razer Synapse-supported keyboard; however, you can also assign any key as a Hypershift key.

Gaming Mode

Gaming Mode enables you to customize which keys to disable when Gaming Mode is activated. Depending on your settings, you may choose to disable the Windows key, alt + tab and alt + F4.

Snap Tap

Set the keyboard to prevent two preferred keys from being pressed simultaneously, prioritizing the latest key input over the previous one without requiring the release of the first key. [Learn more about Snap Tap](#)

Polling Rate

The higher the polling rate, the more frequently the computer receives information about the status of your keyboard; thereby reducing the keyboard's input latency. You can select from 125Hz all the way to 4000Hz.


Command Dial

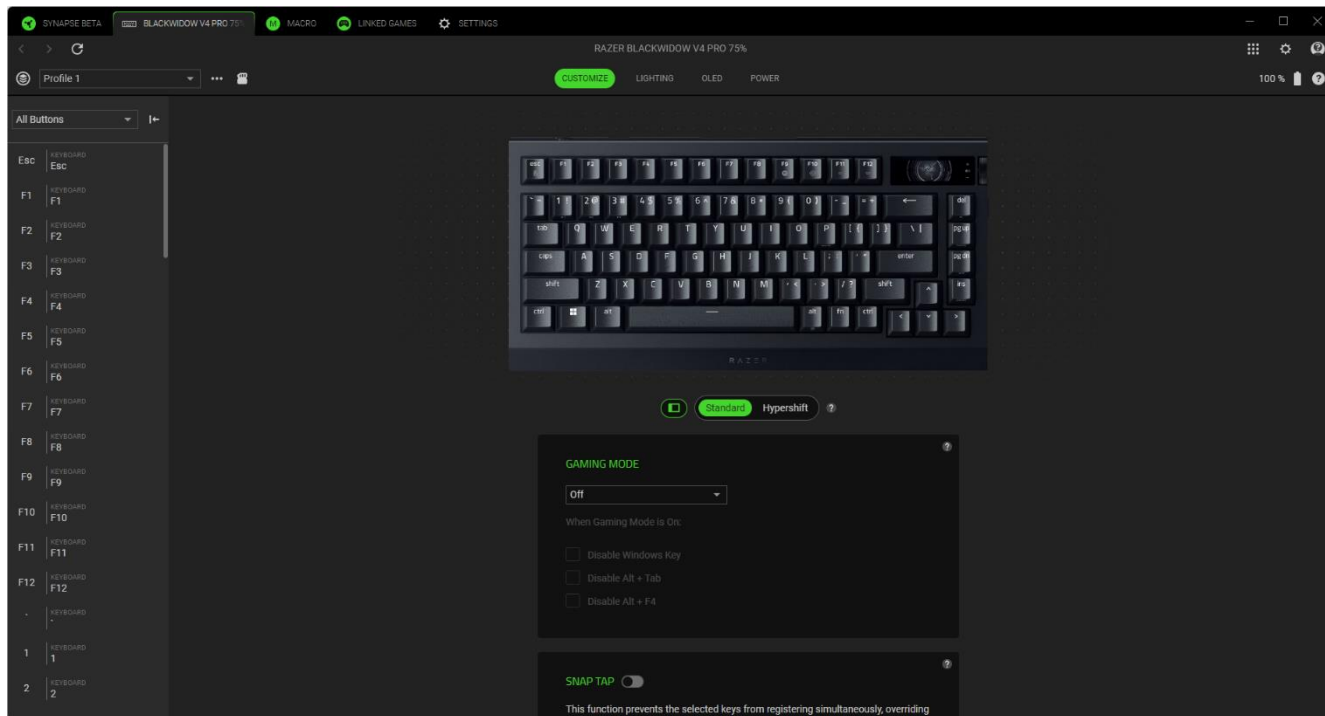
Enable new modes for the Command Dial such as Track Jogging, Scroll Vertical, Scroll Horizontal, and Custom Mode. You can also create your own modes using the add button (+), add commands by pressing the miscellaneous button (...), or delete custom modes using the bin button (🗑). Additionally, you can reorder all Command Dial modes with the drag-and-drop feature or reset all changes made on the Command Dial to its default setting with the Reset button (↺).

Keyboard Properties

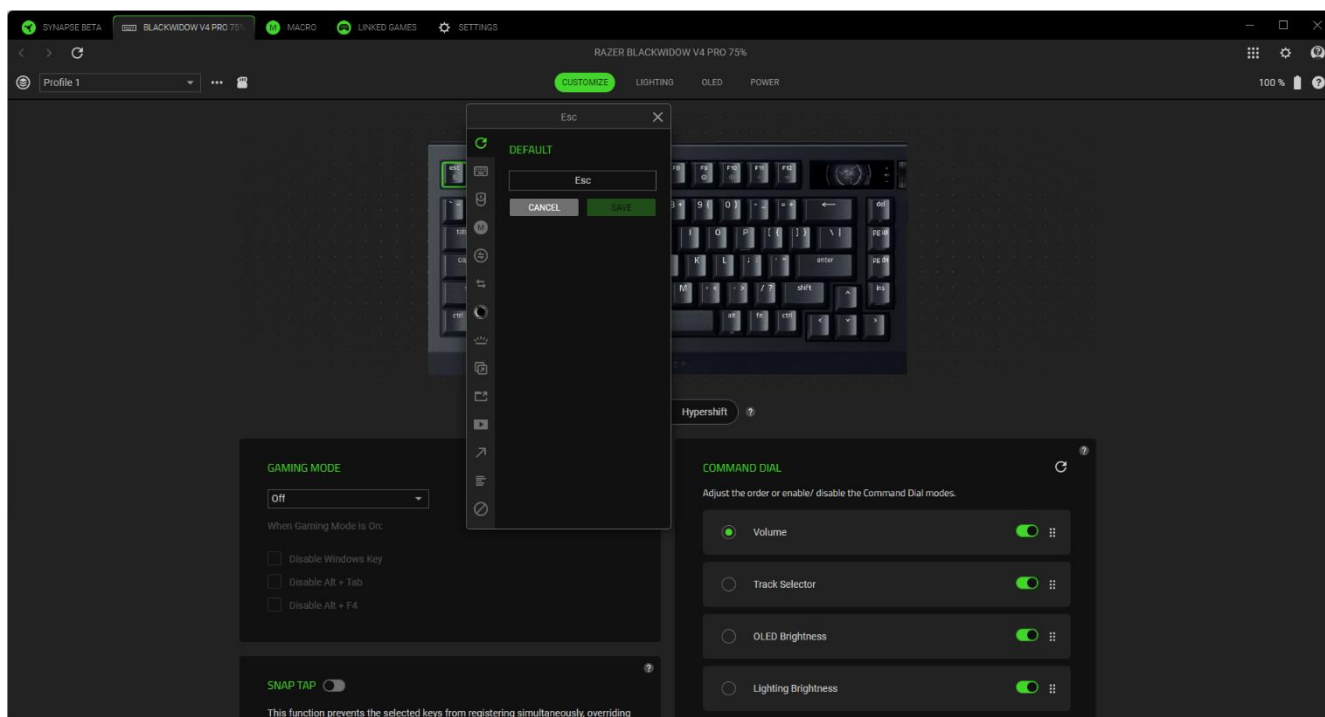
Allows you to open the Windows Keyboard Properties where you can modify other keyboard settings such as Repeat delay, Repeat Rate, and Cursor blink rate, or view all keyboard drivers installed in your PC.

Remap Menu

Clicking the Remap Menu button () will reveal all current assignments for your Razer Keyboard and allow you to change their assignments.



Alternatively, you can skip a specific assignment by selecting it on the Customize tab.



Upon selecting an assignment, you may then change it to one of the following functions:

Default

This option enables you to return the selected key to its original setting.

Keyboard Function

This option changes the key assignment into a keyboard function. You can also choose to enable Turbo mode, which allows you to emulate repeatedly pressing the keyboard function while the key is held down.

Mouse Function

This option allows you to change any key into a mouse function. Listed below are the functions which you can choose from:

- Left Click - Performs a left mouse click using the assigned key.
- Right Click - Performs a right mouse click using the assigned key.
- Scroll Click - Activates the universal scrolling function.
- Double Click - Performs a double left click using the assigned key.
- Scroll Up - Performs a “Scroll Up” command using the assigned key.
- Scroll Down - Performs a “Scroll Down” command using the assigned key.
- Mouse Button 4 - Performs a “Backward” command for most internet browsers.
- Mouse Button 5 - Performs a “Forward” command for most internet browsers.
- Scroll Left - Performs a “Scroll Left” command using the assigned key.
- Scroll Right - Performs a “Scroll Right” command using the assigned key.
- Repeat Scroll Up - Continuously performs a “Scroll Up” command as long as the assigned key is pressed.
- Repeat Scroll Down - Continuously performs a “Scroll Down” command as long as the assigned key is pressed.
- Repeat Scroll Left - Continuously performs a “Scroll Left” command as long as the assigned key is pressed.
- Repeat Scroll Right - Continuously performs a “Scroll Right” command as long as the assigned key is pressed.

You can also choose to enable Turbo mode in some of the mouse functions, which allow you to emulate repeatedly pressing and releasing said function while the key is held down.

Macro

A Macro is a prerecorded sequence of keystrokes and button presses that is executed with precise timing. By setting the key function to Macro, you can conveniently execute a chain of commands. This function will only be visible when the Macro module is installed.

Inter-device

Inter-device allows you to change the functionality of other Razer Synapse-enabled devices. Some of these functionalities are device-specific such as using your Razer gaming keyboard to change the Sensitivity Stage of your Razer gaming mouse.

Switch Profile

Switch Profile enables you to quickly change profiles and load a new set of key assignments. An on-screen notification will appear whenever you switch profiles.

Switch Chroma Effect

Switch Chroma Effect allows you to easily switch between all Chroma Effect Profiles in Chroma Studio. This function will only be visible when the Chroma Studio module is installed.

Device Brightness

Assign the chosen key to turn your device's LED lighting bright or dim; or toggle them on/off.

Razer Hypershift

Setting the key to Razer Hypershift will allow you to activate Hypershift mode if the key is held down.

Launch

Launch Program lets you open an app or a website using the assigned key. When you select Launch Program, two choices will appear, requiring you to search for a specific app you want to open or write the website address you want to visit.

Multimedia

This option allows you to assign multimedia controls to your Razer device. Listed below are the multimedia controls you can choose from:

- Volume Down - Decreases the audio output.
- Volume Up - Increases the audio output.
- Mute Volume - Mutes the audio.
- Mic Volume Up - Increases the microphone volume.
- Mic Volume Down - Decreases the microphone volume.
- Mute Mic - Mutes the microphone.
- Mute All - Mutes both microphone and audio output.
- Play / Pause - Play, pause, or resume current media playback.
- Previous Track - Play the previous media track.
- Next Track - Play the next media track.

Windows Shortcuts

This option allows you to assign your preferred key into a Windows Operating System shortcut command. For more information, please visit: support.microsoft.com/kb/126449

Text Function

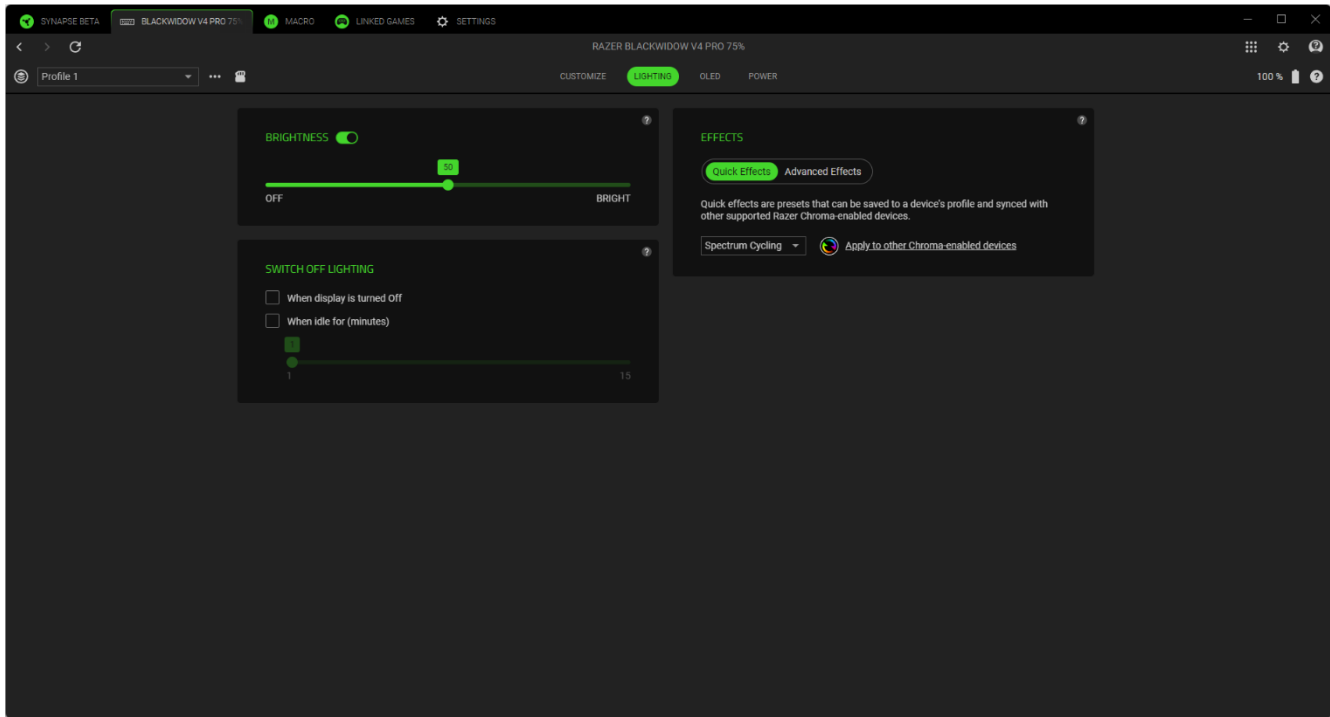
Text Function enables you to type a prewritten text with a touch of a key. Simply write your desired text on the given field, and your text will be typed whenever the assigned key is pressed. This function has full Unicode support, and you can also insert special symbols from character maps.

Disable

This option renders the assigned key unusable. Use Disable if you do not want to use the selected key or if it interferes with your gaming.

Lighting

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



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 keyboard has been idle for a set amount of time.

Quick Effects


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

| | Name | Description | How to set up |
|---|-------------------|--|-------------------------------------|
|  | Ambient awareness | The lighting on the keyboard will reflect the averaged color on the selected screen region | Select or customize a screen region |
|  | Audio meter | The keyboard will light up according to the audio level with a default spectrum of colors | Select a Color Boost level |

| | | | |
|---|------------------|--|---|
|  | Breathing | The keyboard fades in and out of the selected color(s) | Select up to 2 colors or randomize colors |
|  | Fire | The keyboard lights up in warm colors to mimic the motion of flames | No further customization required |
|  | Reactive | The LEDs will light up when a key is pressed. The light will fade off after a specified period of time | Select a color and a duration |
|  | Ripple | On key press, light will ripple away from the pressed key | Select a color |
|  | Spectrum cycling | The lighting will cycle between 16.8 million colors indefinitely | No further customization required |
|  | Starlight | Each LED will have a chance of fading in and out at a random time and duration | Select up to 2 colors or randomize colors and select a duration |
|  | Static | The LEDs will remain lit in the selected color | Select a color |
|  | Wave | The lighting will scroll in the direction selected | Select either left-to-right or right-to-left wave direction |
|  | Wheel | The keyboard lighting will rotate in the direction selected with a default spectrum of colors | Select either counter-clockwise or clockwise wheel 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 ().

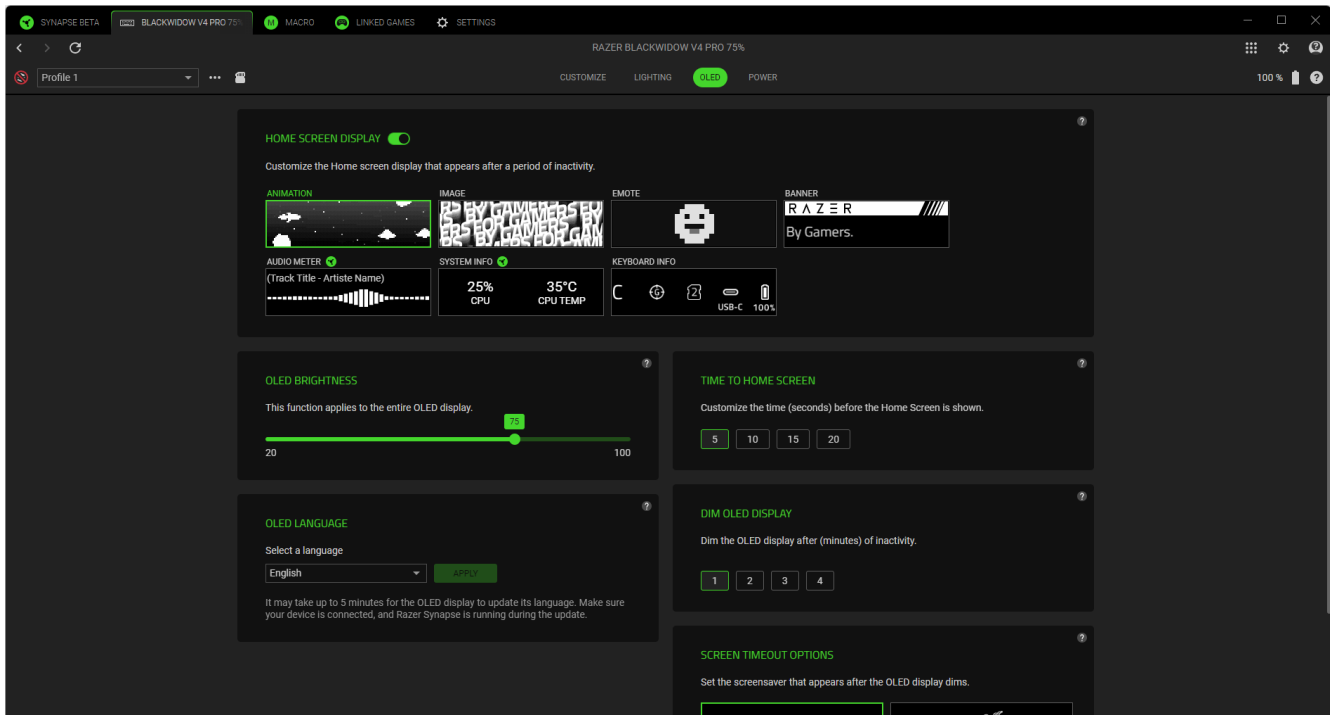
Advanced Effects

The Advanced Effects option allows you to choose a Chroma Effect Profile you want to use on your Razer Chroma-enabled peripheral. To start making your own Chroma Effect Profile, press the Launch Chroma Studio button ().

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

OLED

Use the OLED subtab to customize the OLED display's Home Screen, brightness, screen inactivity settings.



Home Screen Display

Personalize the OLED display's default screen which appears after a period of inactivity. To further customize any preset, click the Edit button (✎) where available or use the Apply button (✔) to activate it immediately.

OLED Brightness

Adjust the brightness of the OLED display.

OLED Language

Change the display language of the OLED display.

Time to Home Screen

Set the duration before the Home Screen appears.

Dim OLED Display

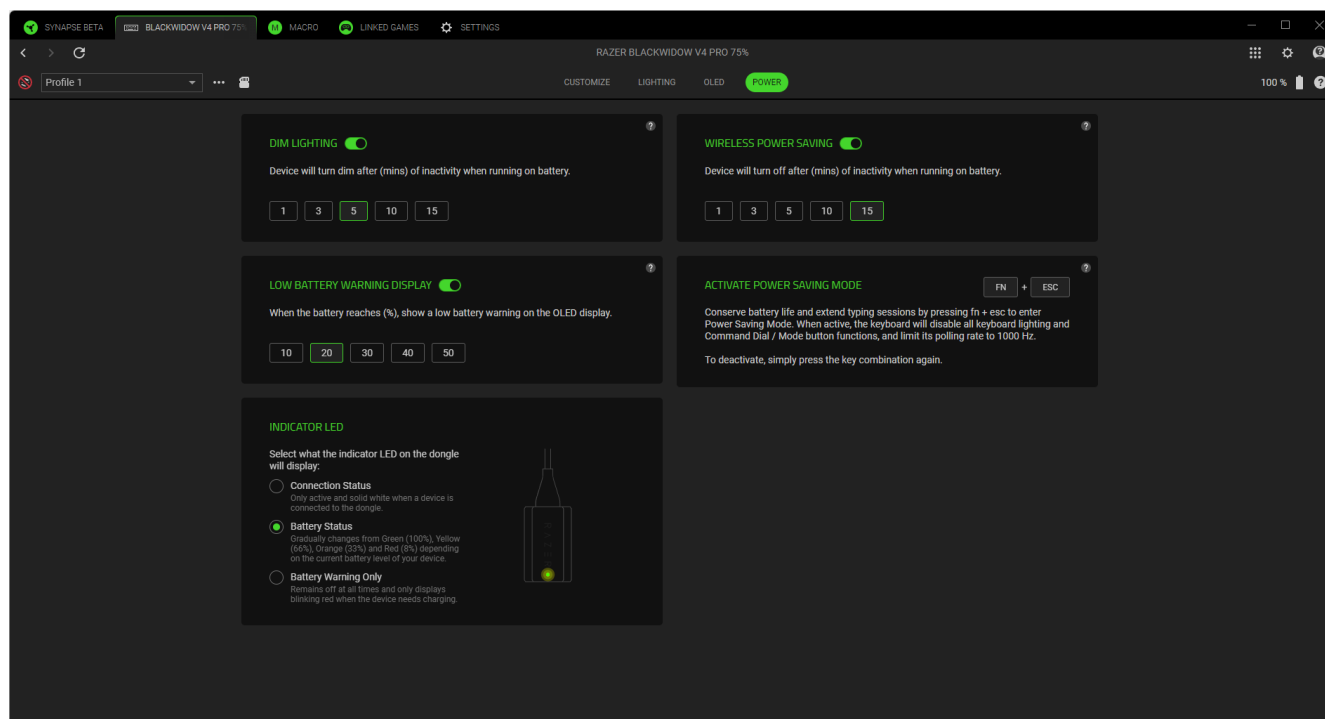
Set the duration of inactivity before the OLED display dims.

Screen Timeout Options

Customize the OLED display's screensaver, which appears after it dims.

Power

The Power subtab allows you to manage your device's energy consumption when running on batteries and what the wireless dongle indicates for your device.



Dim Lighting

Set how long your device should be idle when running on battery before it lowers its brightness or toggle the feature off.

Wireless Power Saving

Set your device to enter sleep mode after a chosen period of inactivity or toggle power saving off.

Low Battery Warning Display

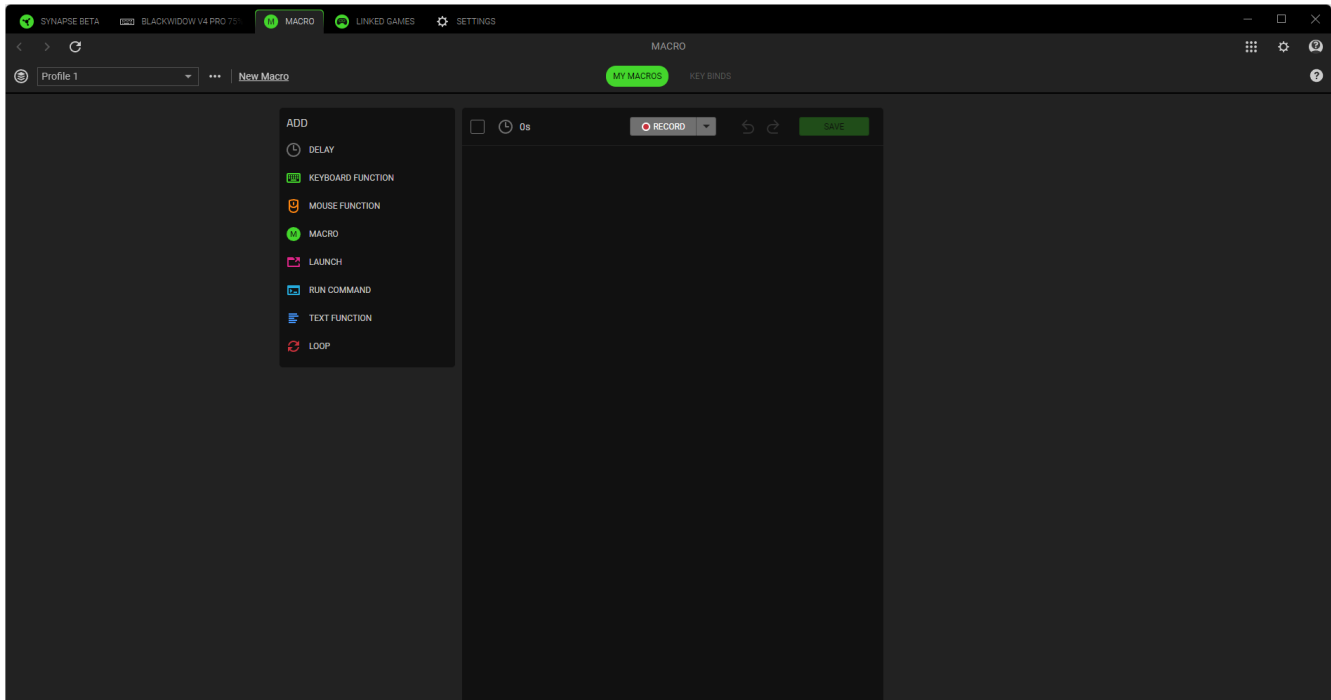
Enable a low battery warning to appear on the device's OLED display once the battery reaches a chosen battery percentage or disable the notification completely.

Indicator LED

Set the wireless dongle to either show your device's connection, battery status or only indicate a battery warning when your Razer keyboard needs charging.

MACRO

If you need to execute a series of complex commands accurately, you need a macro. A macro is a set of recorded keystrokes, button presses, and cursor movements. that you can bind to your device and execute at any time.



My Macros

The My Macros subtab allows you to create, edit, and organize these macros to assign them to your Razer device's keys or buttons. Use the following buttons below to access your macro options:



Macro Dropdown Bar



Clicking this dropdown bar will display all the macros for this device. From here, you can search for a specific macro, sort your macros, create a new folder, and create a new macro. Selecting a macro will enable miscellaneous options such as renaming, duplicating, or deleting the macro.

... Miscellaneous

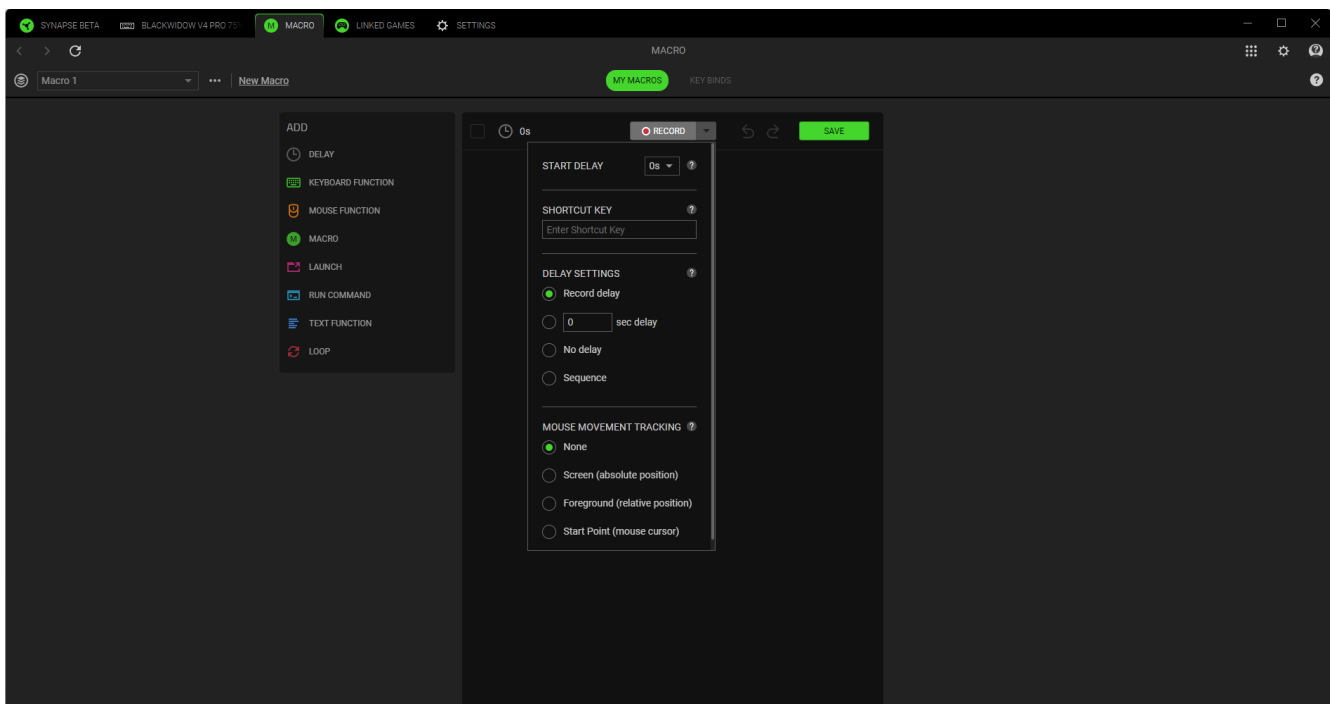
Clicking this button will open a pop-up with options related to your current macro.


New Macro

Use this link to create and select the new macro quickly.

Once you have a macro, you can record keystrokes, button presses, and cursor movements. by clicking the Record button () or you can customize the macro by clicking the dropdown menu button () before you start recording with the following options below:

- **Start Delay.** Set a short delay between 1 and 5 seconds before the recording starts.
- **Shortcut Key.** Assign a shortcut key to start a macro recording even when Razer Synapse is in the background.
- **Delay Settings.** Set the amount of time between each command.
- **Mouse Movement Tracking.** Enable mouse movement recording and set conditions for how it is recorded.

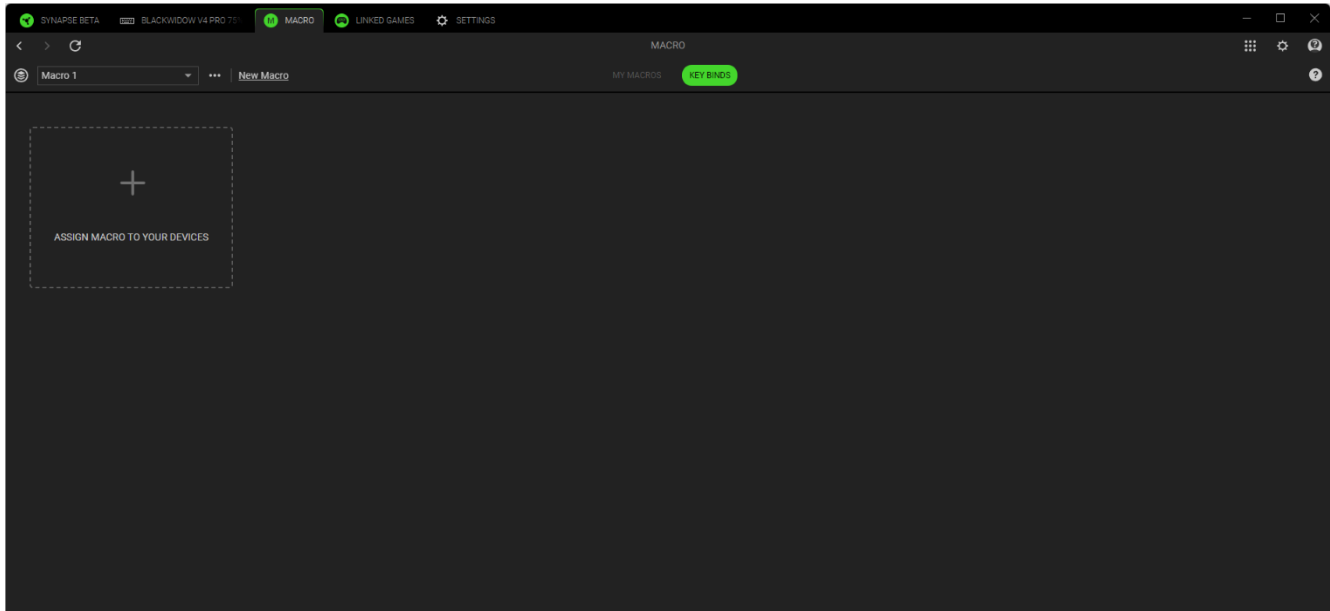


After recording your macro commands, click the Stop button () or press the Shortcut key to end the session. Once you have recorded a macro, you may edit the commands you have entered by selecting each command on the macro screen. Each keystroke or button press is arranged sequentially, with the first command at the top of the screen.



The Insert menu on the left side of the screen allows you to add delays, input keystrokes and button presses, insert an entire macro group within the macro, launch apps, run commands, type texts, and loop a set of commands within the macro.

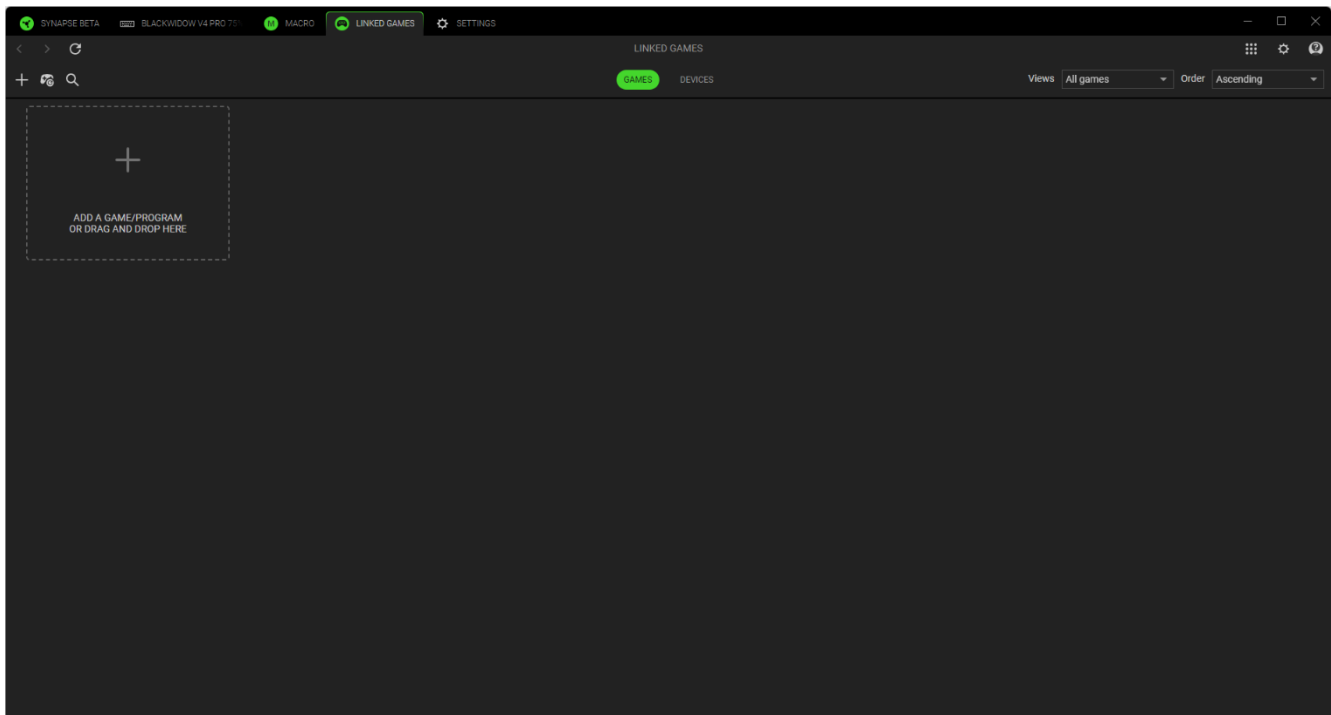
Key Binds

The Key Binds subtab allows you to view the Shortcut Keys for the selected macro. You can bind a macro to the key or button of your choice without leaving the Macro tab by clicking the Assign Macro To Your Devices button (+).



LINKED GAMES

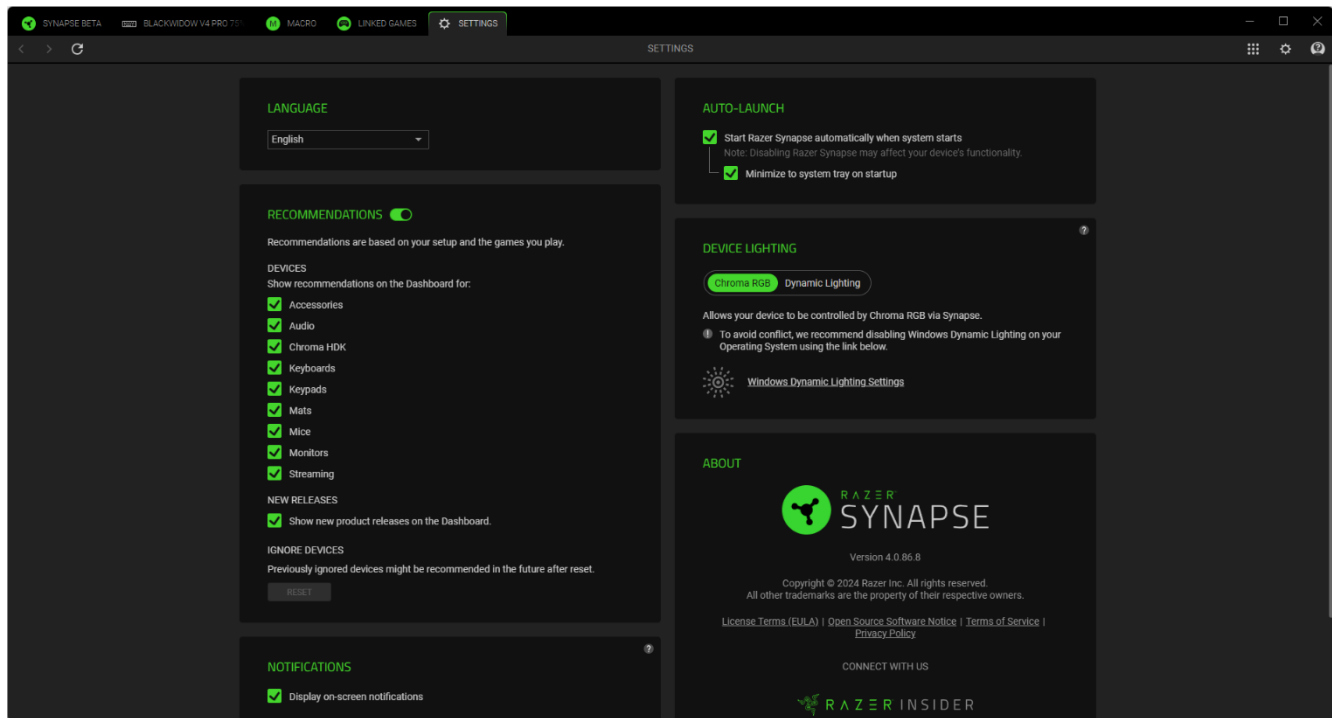
The Linked Games tab allows you to add apps, view peripherals linked to apps, or search for listed apps. You can also sort apps based on alphabetical order, last played, or most played. Apps will still be listed here, even if not linked to a Razer device. To add an app that is not listed on the screen, you can use the Add button (**+**) to search for it manually or use the Scan button () to search for it automatically. Click the Search button () to look for a specific game or program from the list.



To link an app to your Razer device, click on it from the list and select a device and its profile. This will automatically set your device to the selected profile whenever you launch the app.

SETTINGS

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



Auto Launch

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

Notifications

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

Recommendations

Recommendations enable us to show the latest products and features on your Dashboard based on your installed devices and linked games.

Tutorials Reset

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

Profile Migration

Move all your connected Razer Synapse 3 Profiles, Macros, and Chroma effects to the New Razer Synapse.

Device Lighting

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

Language

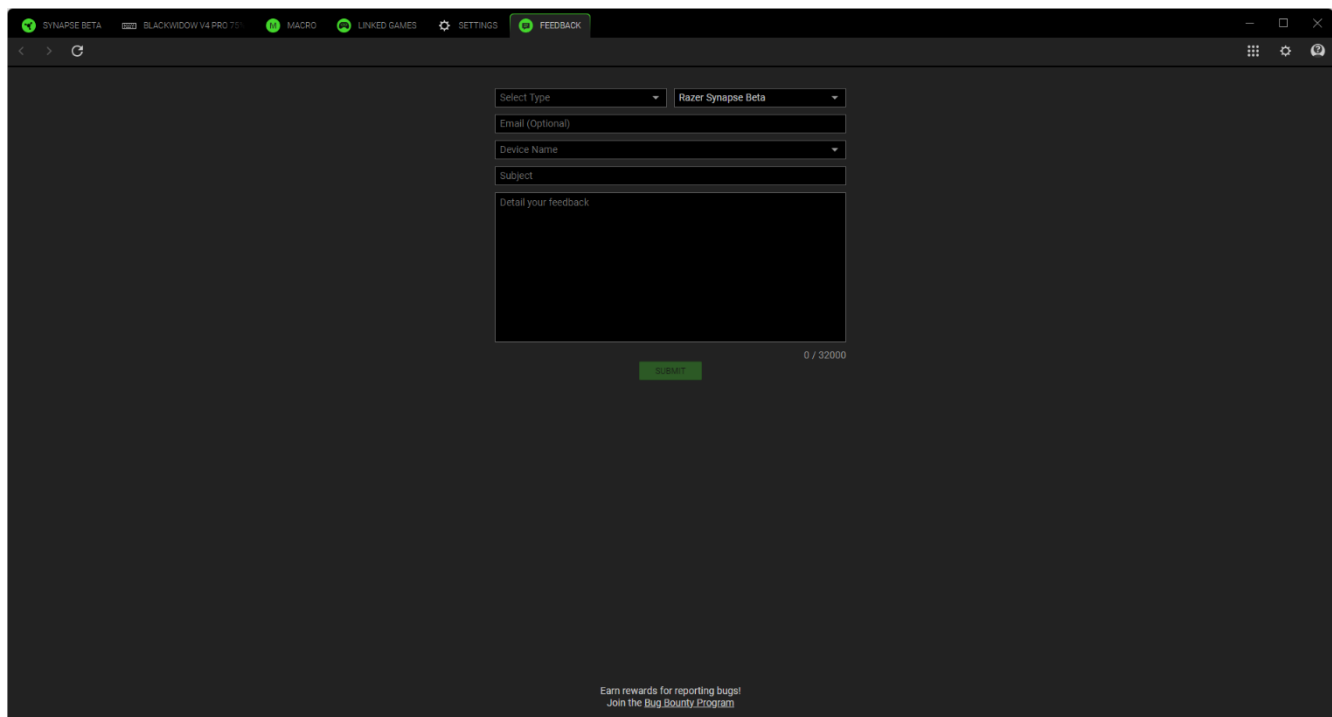
This option lets you change the display language of Razer Synapse.

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 Razer Synapse 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.



The screenshot shows the 'FEEDBACK' tab in the Razer Synapse application. The window has a dark theme. At the top, there is a navigation bar with icons for SYNAPSE BETA, BLACKWIDOW V4 PRO, MACRO, LINKED GAMES, SETTINGS, and FEEDBACK. The FEEDBACK tab is active. Below the navigation bar, there is a form with the following fields: 'Select Type' (a dropdown menu with 'Razer Synapse Beta' selected), 'Email (Optional)' (a text input field), 'Device Name' (a dropdown menu), 'Subject' (a text input field), and 'Detail your feedback' (a large text area). A green 'SUBMIT' button is located below the text area. To the right of the button, the text '0 / 32000' is displayed. At the bottom of the window, there is a small text link that reads 'Earn rewards for reporting bugs! Join the Bug Bounty Program'.

8. SAFETY AND MAINTENANCE

SAFETY GUIDELINES

To achieve maximum safety while using your Razer BlackWidow V4 Pro 75%, 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 for support.

It's recommended to use antistatic/ESD bands or gloves while working with the keyboard's PCB (such as switch replacement). Always unplug and set the mode switch to WIRED before swapping key switches.

Keep the keyboard and all its parts and accessories out of the reach of small children to avoid accidents and/or injuries.

Always unplug the keyboard before swapping key switches.

Do not leave the PCB exposed; keep it covered with a key switch.

Don't take apart the device, and do not attempt to operate it under abnormal current loads. Doing so will void your warranty.

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 to let the temperature stabilize to an optimal level.

COMFORT

Research has shown that long periods of repetitive motion, improper positioning of your computer peripherals, incorrect body position, and poor habits may be associated with physical discomfort and injury to nerves, tendons, and muscles. Below are some guidelines to avoid injury and ensure optimum comfort while using your Razer BlackWidow V4 Pro 75%.

1. Position your keyboard and monitor directly in front of you with your mouse next to it. Place your elbows next to your side, not too far away, and your keyboard within easy reach.
2. Adjust the height of your chair and table so that the keyboard and mouse are at or below elbow height.
3. Keep your feet well supported, posture straight, and your shoulders relaxed.

4. During gameplay, relax your wrist and keep it straight. If you do the same tasks with your hands repeatedly, try not to bend, extend or twist your hands for long periods.
5. Don't rest your wrists on hard surfaces for long periods.
6. Use a wrist rest to support your wrist while gaming.
7. Customize the keys on your keyboard to suit your gaming style and minimize repetitive or awkward motions.
8. Don't sit in the same position all day. Get up, step away from your desk, and do exercises to stretch your arms, shoulders, neck, and legs.

If you should experience any physical discomfort while using your keyboard, such as pain, numbness, or tingling in your hands, wrists, elbows, shoulders, neck or back, please consult a qualified medical doctor immediately.

MAINTENANCE AND USE

The Razer BlackWidow V4 Pro 75% requires minimum maintenance to keep it in optimum condition. Once a month, we recommend you unplug and switch off the device from the computer and clean it using a soft cloth or cotton swab to prevent dirt buildup. Don't use soap or harsh cleaning agents.

BATTERY WARNING

The Razer BlackWidow V4 Pro 75% contains a Li-ion rechargeable battery. In general, the life expectancy of such batteries is dependent upon usage. If you suspect that the Li-ion rechargeable battery inside the Razer BlackWidow V4 Pro 75% may be drained (has a low charge), try charging it.

Caution: Don't open, mutilate, or expose to conducting materials (metal), moisture, liquid, fire, or heat. Doing so may cause batteries to leak or explode, resulting in personal injury. Battery life varies with usage.

9. LEGALESE

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