



# ROG CHAKRAM

Wireless Gaming Mouse





# ROG

# CHAKRAM

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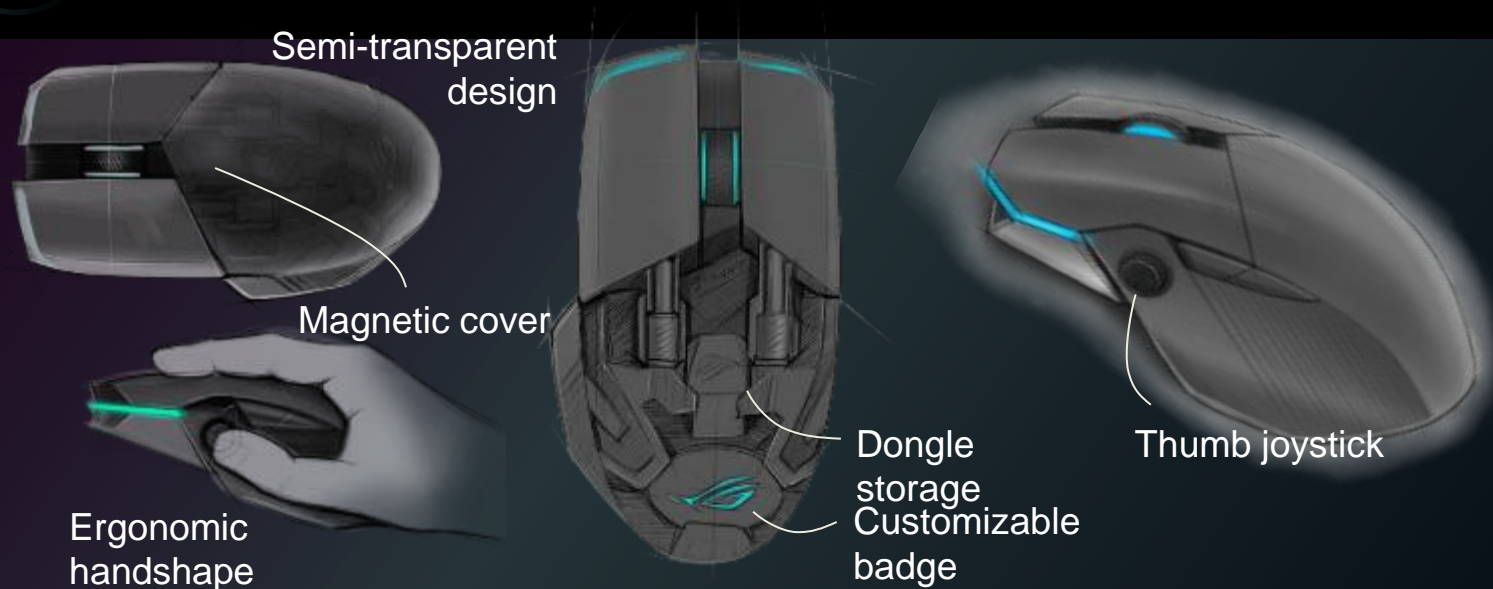
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# What is rog CHAKRAM?



ROG CHAKRAM is a **16,000 dpi**, **dual-wireless 2.4GHz** and **Bluetooth**, plus wired gaming mouse with a programmable, removable **joystick** that puts superior control right under your thumb. With **fast charging**, plus **wireless Qi**, **pivoted buttons**, **detachable magnetic covers** and a unique **DPI On-The- Scroll** feature for easy accuracy adjustment, CHAKRAM is fearsome new fighting force on the gaming front.

# Naming story

CHAKRAM as a round, throwing weapon with the outer edge sharpened, was used extensively by the Indian warrior and can be thrown by several different ways. With the round shape, CHAKRAM perfectly brings out the spirit of the thumb joystick on ROG CHAKRAM wireless gaming mouse, which can deliver 360 degrees of movements.



# Product At a glance



Screw-less magnetic buttons

Tactile Alps scroll wheel

Programmable,  
removable joystick

"Slide-to-press" side buttons

Customizable badge



Exclusive push-fit  
switch socket design

16,000 DPI Optical  
sensor

Screw-less magnetic cover  
Dongle storage

Integrated Aura Sync illumination





# Aesthetics



## Transparent Design

ROG CHAKRAM's transparent top shell comes in a smooth, matte finish that is comfortable to hold. Our designers placed great emphasis on all the details which make the mouse look and feel premium.



## Side Panel Design

The curves on both sides provide exceptional ergonomics for either hand, giving gamers a non-slip, secure grip at all times.



# Handshape design



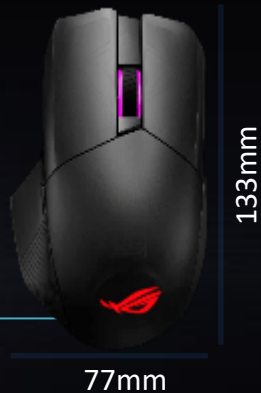
Our engineers, dedicated to create a comfortable handshape, has worked with pro-gamers for iterative prototypes to refine the most comfortable handshape design.



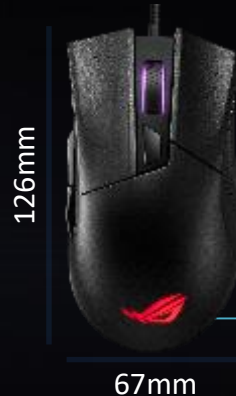
# Handshape comparison



ROG CHAKRAM



ROG Gladius Series



With thumb rest



With streamlined shape





# Switches & Mouse Feet



Manufactured with high-quality **Omron switches** rated to last for more than **50 million clicks**.



Perfectly-aligned **Teflon mouse feet** provide a smooth glide with less friction during gameplay.

# Customization Easy DIY



## Tool-less DIY for intuitive customization

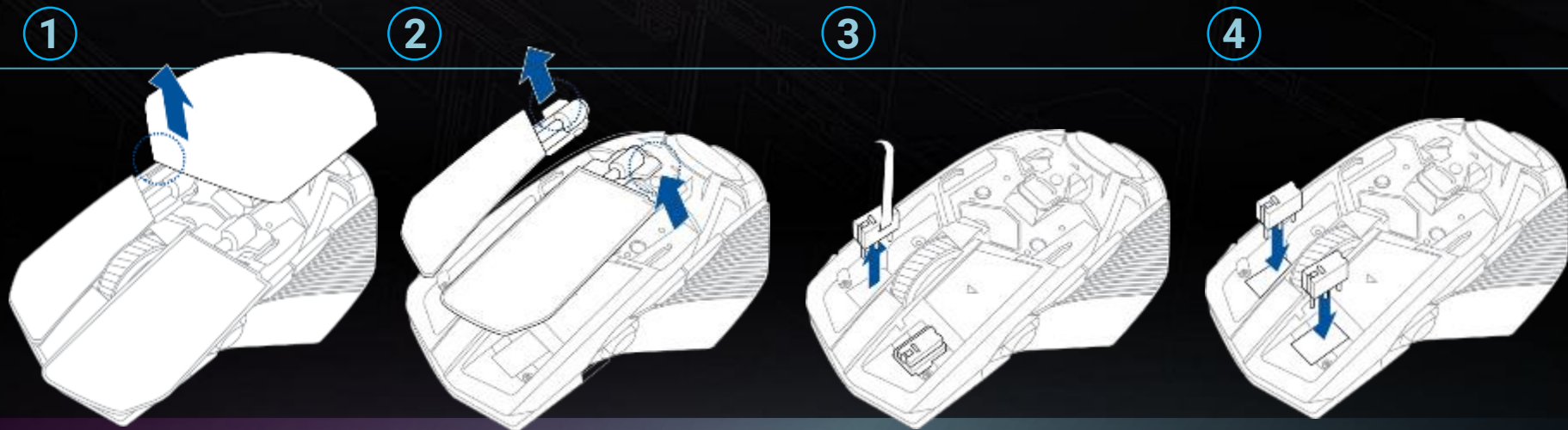
ROG Chakram is loaded with easy DIY features, from its **screw-less magnetic buttons and cover** to **exclusive push-fit switch sockets** and **customizable badge**, providing loads of freedom to make ROG Chakram your own.



# Exclusive push-fit switch socket design



Forget the hassle of changing mouse switches: Exclusive push-fit switch socket design allows you to easily change switches in order to customize click resistance.



Omron mouse switches are available for purchase.

ROG Chakram is compatible with Omron D2F and D2FC series switches.

# Customizable badge

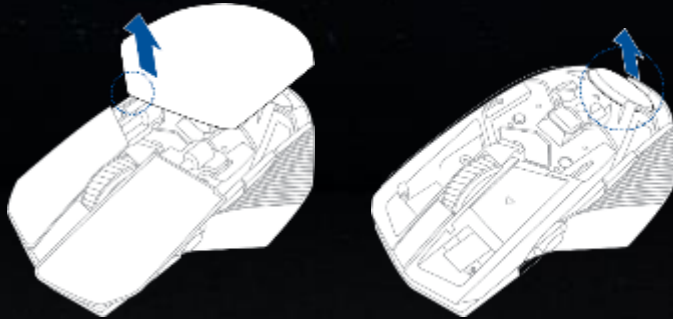
BREAK  
THE  
RULES

Create your own badge for unique gamer spirit

Design your personalized badge with the provided blank badge, and insert it directly into the mouse to see it flare up with Aura.

Replacing the  
Customizable Badge

---



Draw It by your own

---



# Detachable & Removable Joystick



## Multiple choices for better experience

With space and performance in mind, the material of the thumb joystick is carefully selected to meet both these criteria without any compromise.

There are **two different lengths of joystick** and **one socket cover** included, allowing gamers to choose the one that best fits their hand – or remove the joystick completely and replace it with the cover.



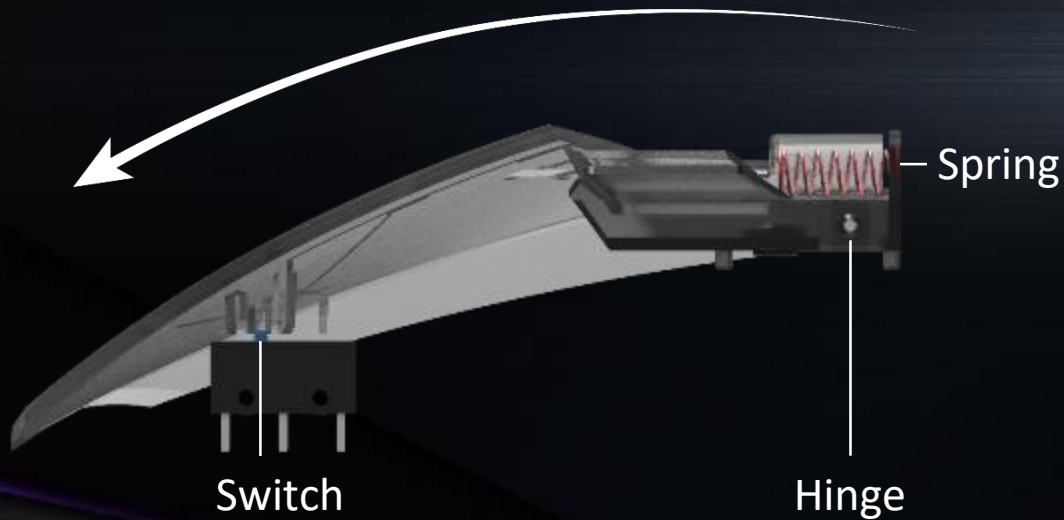
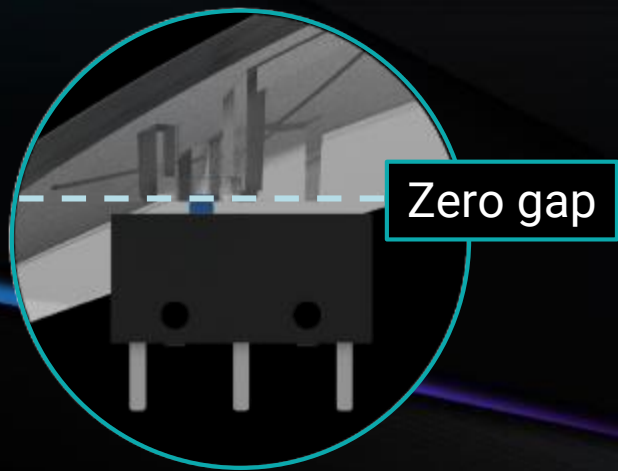


# Pivoted Button Mechanism



Faster and more precise response

The pivoted button mechanism utilizes **springs** and **metal hinges** to balance the keys and minimize the gap between the buttons and switches.



# Build quality and feel



## Premium Build

The ROG CHAKRAM is crafted with a solid construction. When gripping the mouse, there are no squeaking or creaking sounds from either side panel or top cover.



## Rubberized Texture

The scroll wheel is covered with non-slip rubber for optimized control.



# 3 modes connectivity



Bond instantly via the included 1ms 2.4GHz USB dongle, maximize battery life with Bluetooth or attach anytime with a cable – the choice is yours.



Wired USB

ROG CHAKRAM has a detachable cable that allows you to charge up your weapon with full lighting effects within 1.3 hours (via USB 3.0 or adapter), 1.8 hours (via USB 2.0 & Qi).



RF2.4 GHz

Via the included 2.4GHz RF dongle, ROG CHAKRAM delivers an ultrafast 1000Hz polling rate. The upshot is competition-grade responsiveness that's as fast as your actions.



Bluetooth

Bring your ROG CHAKRAM with you anywhere, no need any dongle, simply connect your gaming mouse to any tablet or device that supports Bluetooth.

# Fast charging & qi charging



## Fast Charging

Up to 12 hours of gameplay from just a 15-minute fast charge.



Note: Fast charging requires USB 3.0 connector, or power adapter.

## Qi Charging

Charge ROG CHAKRAM wirelessly with an Qi-compatible surface





# Advanced Power Solution

## Exceptional battery life



RF2.4 GHz

79

hours without RGB

48

hours with RGB



Bluetooth

101

hours without RGB

53

hours with RGB

\*Continuously using

## Battery lighting Mode



75% ↑



25% ~ 75%



25% ↓

The battery lighting mode in Armoury II indicates the battery status of the ROG Chakram.

### Note:

1. Battery life may vary, depending on how often Aura is enabled.
2. The LEDs on ROG Chakram will turn red (Breathing) when the battery is below 25% in Bluetooth or RF 2.4GHz mode.  
You may charge ROG Chakram by using the bundled USB cable.



# Gaming-Grade Optical Sensor



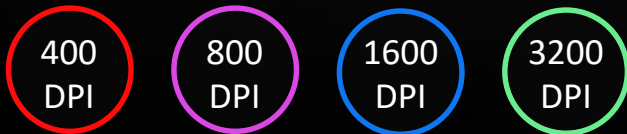
Resolution	Max Acceleration	Max Speed
16000 DPI	40 g	400 IPS

The optical sensor offers sensitivity as high as **16000 DPI**. The **on-the-fly DPI button** found on the bottom of the mouse allows gamers to cycle through **four levels of sensitivity** depending on their needs.

Each of the four DPI settings is tied to a specific color that lights up through the front of the mouse to indicate the level that is currently active.



Default setting



# DPI on the scroll



## DPI adjustment without software!

The DPI On-The-Scroll function allows you to customize the DPI of ROG CHAKRAM without using Software.

1. Press and hold the DPI button for 3 seconds until the LEDs light up.
2. Scroll the scroll wheel forwards or backwards to adjust the DPI. The LED color hue on your scroll wheel will differ depending on the DPI adjustment.
3. Press the DPI button once you have finished customizing the DPI value to save the changes made.

ROG Chakram changes illumination color to indicate the selected DPI range.

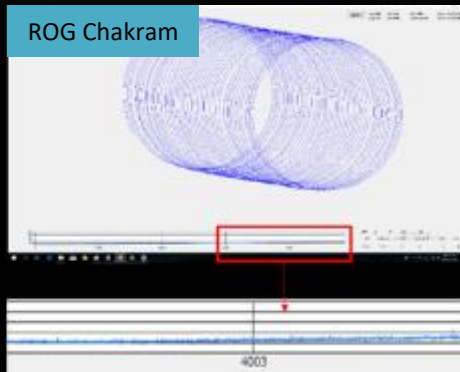
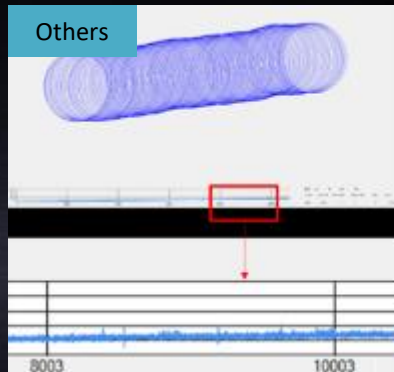


100      4000      8000      12,000      16,000

Note: The DPI increments at 100 DPI per scroll forwards and decrements at 100 DPI per scroll backwards.

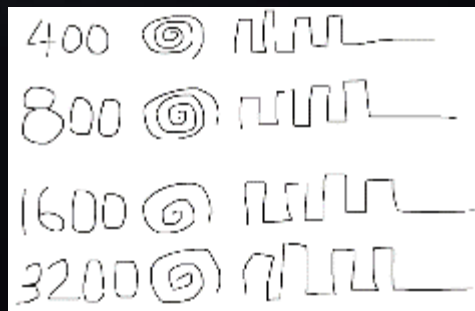


# testing



## Polling Rate

The performance of polling rate is verified smoother, comparing to other brands using an in-house testing tool.



## Paint Test

From the paint test, the sensor on the ROG Chakram shows no jitter on any of the selected DPI levels, no unwanted angle snapping or sensor rattle either.

# Programmable Joystick design

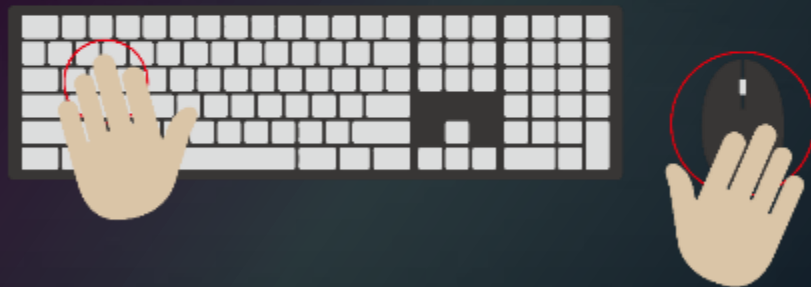


ROG CHAKRAM's built-in joystick means you can dispense with a gamepad, keeping your hands on the mouse and keyboard. It can be configured to perform in one of two distinct modes – **analog** or **digital**.

## PAST



## NOW WITH CHAKRAM JOYSTICK



Note: Joystick functionality is available only in 2.4GHz and wired modes.

# Analog mode



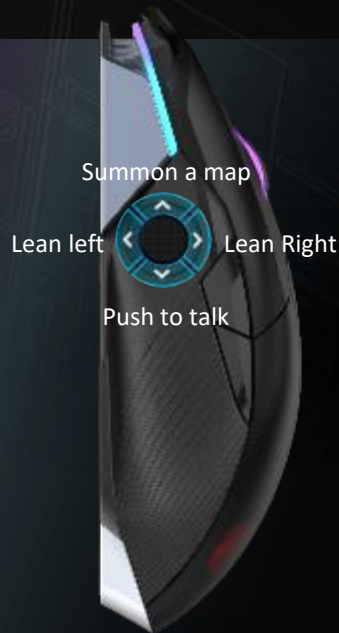
Image provided by Ace Combat 7: Skies Unknown



Analog Mode simulates ROG CHAKRAM as a real analog stick or joypad thumb stick, making it ideal for flight sims and racing games for **360 degree control**. Analog mode also allows quick and precise positioning, such as character movement or vehicle acceleration, empowering you to climb, dive, drift, pan the view – or any analog control.

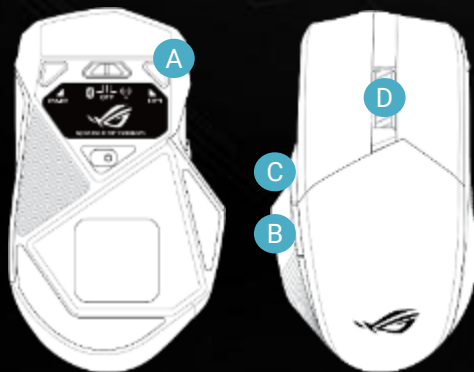


# digital mode



Digital Mode provides **four programmable directions**. For first-person-shooter (FPS) or battle-royale arena commands, just push to reload, switch weapons, tilt, talk, summon a map, scroll web pages or practically any action imaginable – in games or beyond.

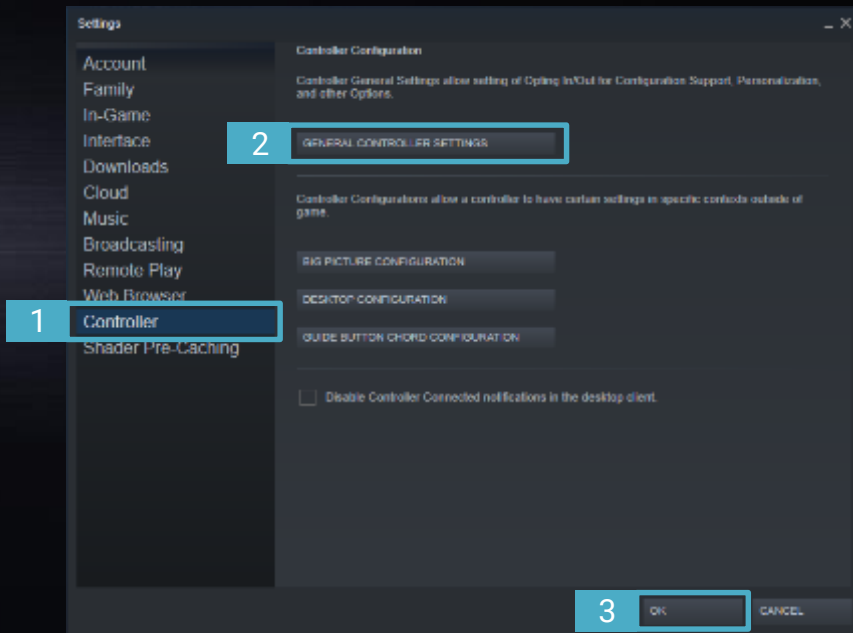
# Onboard memory PROFILE SWITCHING



		Game Mapping Profile	
<b>Profile 1</b>	<b>Default Lighting Effect</b>	<b>Digital Mode</b>	
A+B	Wave	Mouse and 4 keyboard direction keys	
<b>Profile 2</b>	<b>Default Lighting Effect</b>	<b>Analog Mode</b>	
A+C	Color Cycle	Mouse and Analog stick	
<b>Profile 3</b>	<b>Default Lighting Effect</b>	<b>Gamepad Mapping Mode</b>	
A+D	Comet	Steam Controller settings Gamepad	

Note: Use Profile 1 (Digital mode) to map commands for games other than steam.

# Mapping ROG CHAKRAM as a gamepad for steam



1. Switch to Profile 3 (Gamepad Mapping Mode):

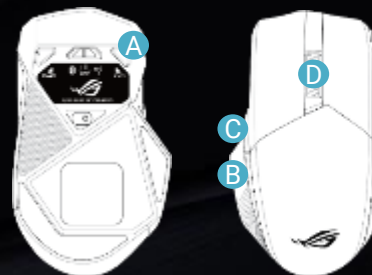
2. Launch Steam, then go to

**Settings**

> **Controller**

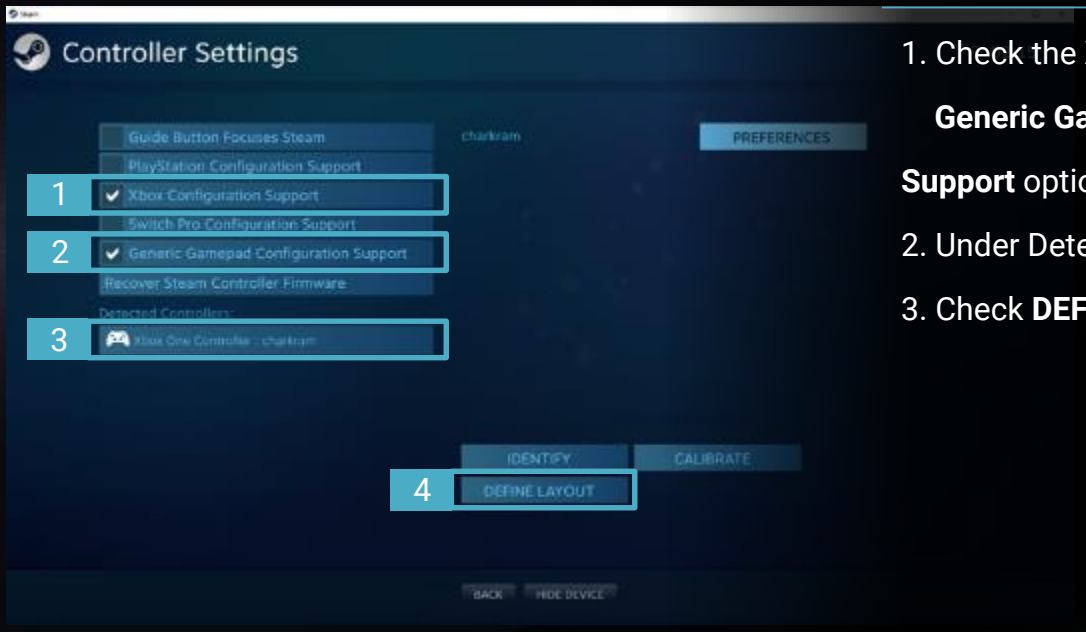
> **GENERAL CONTROLLER SETTINGS**

> **OK**



Profile 3: A+D

# Mapping ROG Chakram as a gamepad for steam



1. Check the **Xbox Configuration Support** and **Generic Gamepad Configuration**

**Support** options.

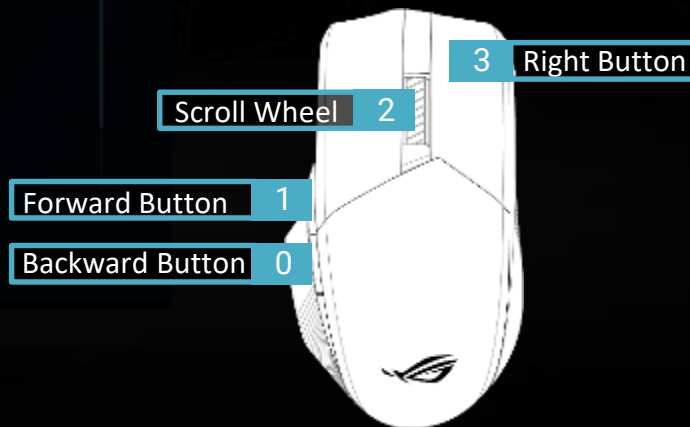
2. Under Detected Controllers, select **CHAKRAM**.

3. Check **DEFINE LAYOUT**.

# Mapping ROG Chakram as a gamepad for steam



Map the **Backward button**, **Forward button**, **Scroll wheel click**, and **Right button** on ROG Chakram to the **Primary Action**, **Go back**, **Tertiary**, and **Secondary Action** commands.





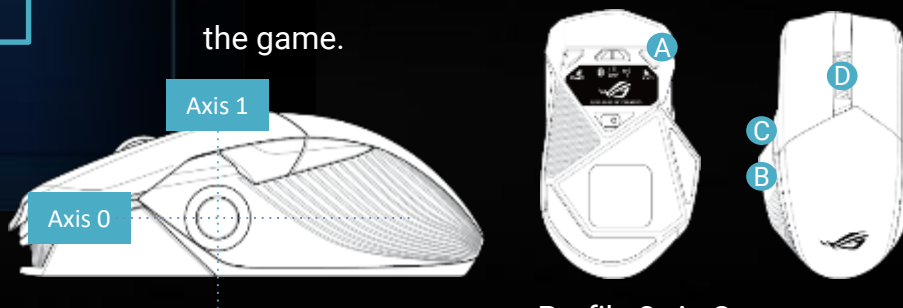
# Mapping ROG Chakram as a gamepad for steam



1. Map the x-axis(Axis 0) and y-axis(Axis 1) of the Analog stick to the **Left Stick X** and **Left Stick Y** commands.

2. Press ESC on your keyboard, then click **SAVE** to complete.

3. Switch to profile 2 (Analog Mode) before entering the game.



Profile 2: A+C

# Aura sync



## Dominate and Illuminate

7 lighting effects are available on the ROG Chakram.



Static



Breathing



Reactive



Wave



Color Cycle



Comet



Battery

Powered by Aura Sync, the entire color spectrum and a range of dynamic lighting effects are at your command for you to create a complete system that's uniquely yours.

# Intuitive Customization



**Armoury II** is an enhanced driver-based peripherals configuration utility that offers extensive controls. An intuitive UI and a on-board memory lets you easily tune ROG CHAKRAM to suit your gameplay.

# Package Contents



## Package Contents:

- 1 \* Mouse
- 1 \* USB Dongle
- 1 \* USB Extender
- 1 \* Accessory Box
- 1 \* Customizable Badge
- 1 \* USB Cable
- 1 \* Travel Pouch
- 1 \* ROG Sticker
- User Manual



# Gallery





Thank you

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