

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Razer](#) /
- › [Razer Huntsman V3 Pro Esports Gaming Keyboard Instruction Manual](#)

### Razer RZ03-04970200-R3U1

# Razer Huntsman V3 Pro Esports Gaming Keyboard User Manual

Model: RZ03-04970200-R3U1

Brand: Razer

## INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Razer Huntsman V3 Pro Esports Gaming Keyboard. Designed for competitive gaming, this keyboard features advanced Analog Optical Switches, Rapid Trigger mode, and customizable actuation for unparalleled precision and speed.

## WHAT'S IN THE BOX

- Razer Huntsman V3 Pro Esports Gaming Keyboard
- USB Type A to Type C cable
- Important Product Information Guide

## SETUP

### 1. Connecting Your Keyboard

Connect the provided USB Type A to Type C cable from your computer's USB port to the USB-C port on the Razer Huntsman V3 Pro keyboard. The keyboard will automatically be recognized by your operating system.



*Image: Top-down view of the Razer Huntsman V3 Pro keyboard with RGB lighting.*

## 2. Installing Razer Synapse Software

For full customization and advanced features, download and install the Razer Synapse software from the official Razer website. This software allows you to configure lighting, key assignments, actuation points, and more.

Visit: [www.razer.com/synapse](http://www.razer.com/synapse)

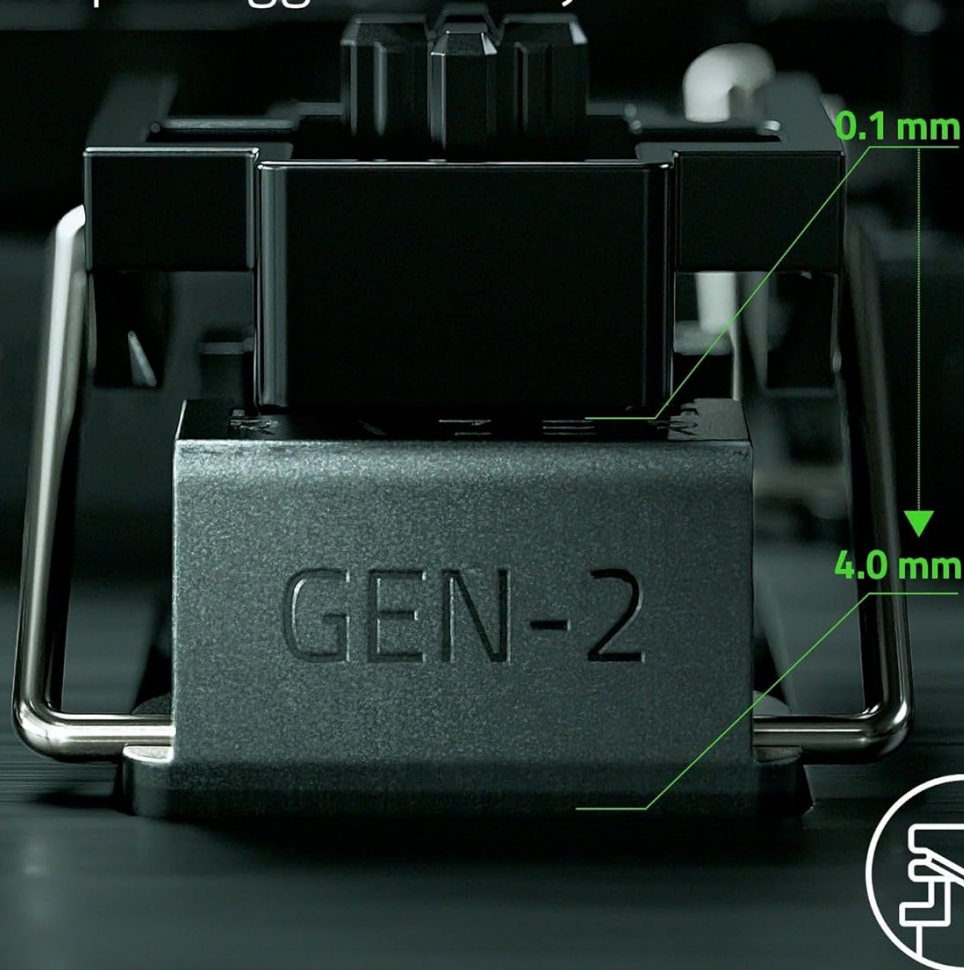
## OPERATING YOUR KEYBOARD

### Analog Optical Switches Gen-2 with Adjustable Actuation

The Razer Huntsman V3 Pro features advanced Analog Optical Switches that allow for adjustable actuation. This means you can set the distance a key needs to be pressed to register an input, ranging from 0.1mm for ultra-fast responses to 4.0mm for more deliberate presses. This customization is ideal for different gaming scenarios and typing preferences.

# RAZER ANALOG OPTICAL SWITCHES GEN-2

With Rapid Trigger and adjustable actuation



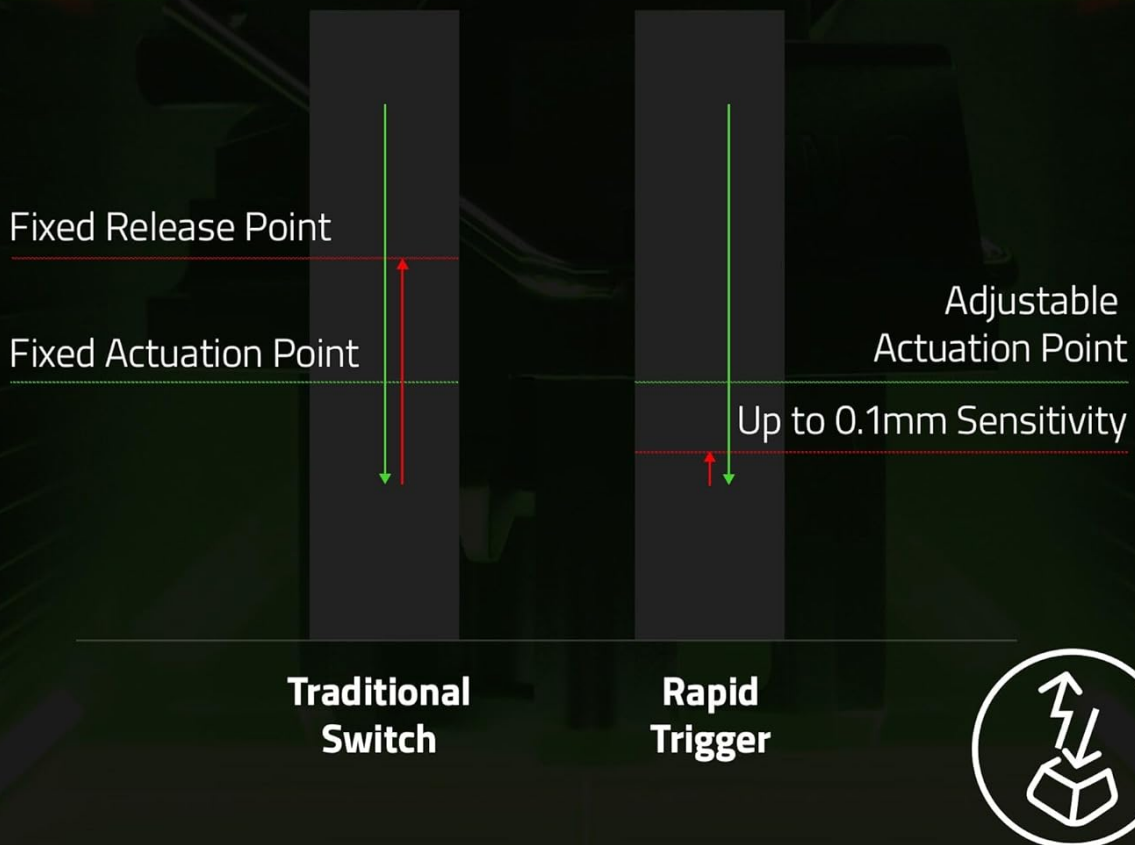
*Image: Detailed view of the Razer Analog Optical Switch Gen-2, showing the 0.1mm to 4.0mm adjustable actuation range.*

## Rapid Trigger Mode

Rapid Trigger mode allows keys to reset at the slightest lift of your finger, enabling ultra-fast repeated inputs. This feature is particularly beneficial in competitive games where quick, successive key presses are crucial for movement and actions.

# RAPID TRIGGER MODE

Unlock maximum speed & response



*Image: Diagram illustrating the difference between a traditional switch and a Rapid Trigger switch, highlighting the adjustable actuation point.*

*Video: An overview of the Razer Huntsman V3 Pro keyboard, showcasing its design and features.*

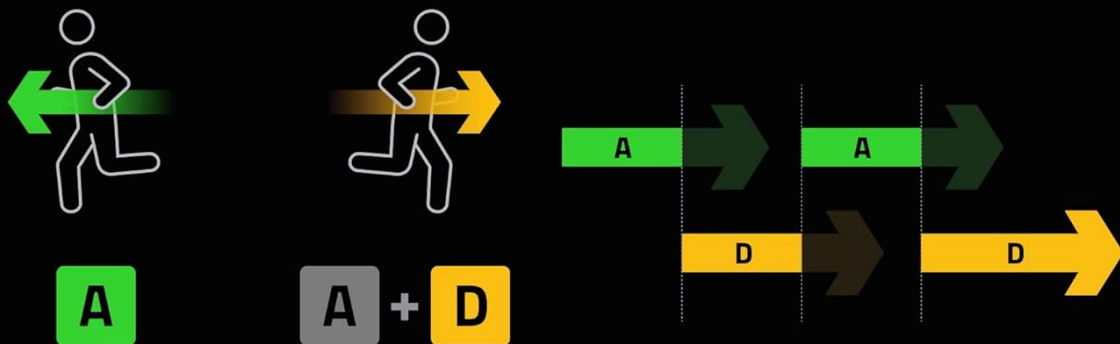
## Razer Snap Tap

Razer Snap Tap prioritizes the latest input between two selected keys without requiring the release of the previous one. This provides more responsive inputs for near-instant directional changes, especially useful in fast-paced games.

# SNAP TAP MODE

Advanced input priority for faster execution

Snap Tap Mode On



Prioritize the latest input between two selected keys without having to release the previous one.



*Image: Diagram explaining Razer Snap Tap mode, demonstrating input prioritization.*

## Quick Onboard Adjustments

Make precise, on-the-fly adjustments to actuation height or Rapid Trigger sensitivity directly on the keyboard using the onboard LED array indicator. Settings can be saved to the keyboard without requiring software.

# QUICK ONBOARD ADJUSTMENTS

Via an LED array indicator



+



**QUICK ACTUATION  
POINT ADJUSTMENT**



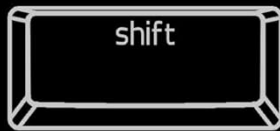
+



**QUICK RAPID TRIGGER  
ADJUSTMENT**



+



**QUICK SNAP TAP  
ADJUSTMENT**

*Image: Visual guide for quick onboard adjustments using Fn key combinations.*

## Multi-Function Dial & Dedicated Control Buttons

The keyboard features a multi-function digital dial and dedicated control buttons for convenient media control, volume adjustments, and other customizable functions.

# MULTI-FUNCTION DIAL & DEDICATED CONTROL BUTTONS

For convenient control



*Image: Close-up of the multi-function dial and media control buttons.*

## **Textured Doubleshot PBT Keycaps**

The keycaps are made from doubleshot PBT material, providing greater resilience and a premium textured feel for enhanced durability and typing comfort.

# TEXTURED DOUBLESHOT PBT KEYCAPS

For greater resilience and feel



*Image: Close-up of the textured Doubleshot PBT keycaps.*

## **Magnetic Firm Leatherette Wrist Rest**

A magnetic leatherette wrist rest is included to provide comfortable support for extended gaming sessions, reducing strain on your wrists.



# BRUSHED ALUMINUM TOP PLATE

For top-tier durability



*Image: The keyboard with its magnetic leatherette wrist rest.*

## Brushed Aluminum Top Plate

The keyboard features a brushed aluminum top plate, contributing to its robust and durable construction, ensuring longevity even with intensive use.

# MAGNETIC FIRM LEATHERETTE WRIST REST

For extended gaming support



*Image: Close-up of the brushed aluminum top plate.*

*Video: A short demonstration of the Rapid Trigger Mode feature on the Razer Huntsman V3 Pro keyboard.*

## MAINTENANCE

To ensure the longevity and optimal performance of your Razer Huntsman V3 Pro keyboard, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the keyboard and keycaps with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps.
- **Cable Care:** Avoid sharp bends or excessive pulling on the USB-C cable to prevent damage.
- **Storage:** When not in use, store the keyboard in a clean, dry environment away from extreme temperatures.

## TROUBLESHOOTING

### Keyboard Not Responding

- Ensure the USB-C cable is securely connected to both the keyboard and your computer.
- Try connecting the keyboard to a different USB port on your computer.
- Restart your computer.
- If using a USB hub, try connecting directly to the computer.

### Keys Not Registering or Double-Typing

- Check for any debris or foreign objects under the affected keycaps.
- Ensure Razer Synapse software is up to date.
- Adjust the actuation point sensitivity in Razer Synapse. A very low actuation point (e.g., 0.1mm) can sometimes lead to unintended inputs if not accustomed to it.
- Perform a factory reset of the keyboard (refer to Razer Synapse or online support for specific instructions).

### RGB Lighting Issues

- Ensure Razer Synapse is running and updated.
- Check lighting effects and brightness settings within Razer Synapse.
- Try reinstalling Razer Synapse.

## SPECIFICATIONS

Feature	Detail
Model Number	RZ03-04970200-R3U1
Switches	Razer Analog Optical Switches Gen-2
Actuation Range	0.1mm - 4.0mm (Adjustable)
Keycap Material	Doubleshot PBT
Top Plate Material	Brushed Aluminum
Connectivity	USB-C
Backlighting	Razer Chroma RGB
Item Weight	3.61 pounds

Dimensions

19.37 x 7.13 x 2.72 inches

## WARRANTY AND SUPPORT

### Warranty Information

The Razer Huntsman V3 Pro Esports Gaming Keyboard comes with a **2-year limited warranty** from the date of purchase. This warranty covers manufacturing defects and ensures your product performs as expected under normal use. Please retain your proof of purchase for warranty claims.

### Technical Support

For technical assistance, driver downloads, firmware updates, and further product information, please visit the official Razer Support website or contact their customer service team.

Razer Support: [support.razer.com](https://support.razer.com)

---

*Video: A promotional video from Razer discussing the Huntsman V3 Pro and its suitability for gaming.*