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## SteelSeries 64622

# SteelSeries Apex Pro HyperMagnetic Gaming Keyboard User Manual

Model: 64622

## INTRODUCTION

The SteelSeries Apex Pro HyperMagnetic Gaming Keyboard is designed for high-performance gaming, featuring OmniPoint 2.0 Adjustable HyperMagnetic Switches. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your keyboard to ensure optimal performance and longevity.



Figure 1: SteelSeries Apex Pro HyperMagnetic Gaming Keyboard with its detachable magnetic wrist rest, showcasing its vibrant RGB lighting.

## SETUP

Follow these steps to set up your SteelSeries Apex Pro keyboard:

- 1. Unboxing:** Carefully remove the keyboard and all accessories from the packaging. Ensure all components listed in the "What's in the Box" section are present.
- 2. Connect to PC:** Plug the keyboard's USB cable into an available USB port on your PC or Mac. The keyboard is a wired device and requires a USB connection for power and data transfer.
- 3. Install Software:** For full customization and access to advanced features, download and install the SteelSeries GG software from the official SteelSeries website. This software allows you to adjust actuation points, customize RGB lighting, and program 2-in-1 action keys.
- 4. Attach Wrist Rest:** The included magnetic wrist rest can be easily attached to the front edge of the keyboard for enhanced comfort during extended use.

# BUILT-IN USB SLOT



TO CONNECT A MOUSE, HEADSET, THUMBDRIVE, AND MORE

Figure 2: The built-in USB passthrough slot on the SteelSeries Apex Pro keyboard, allowing connection of additional USB-powered devices like a mouse or headset.

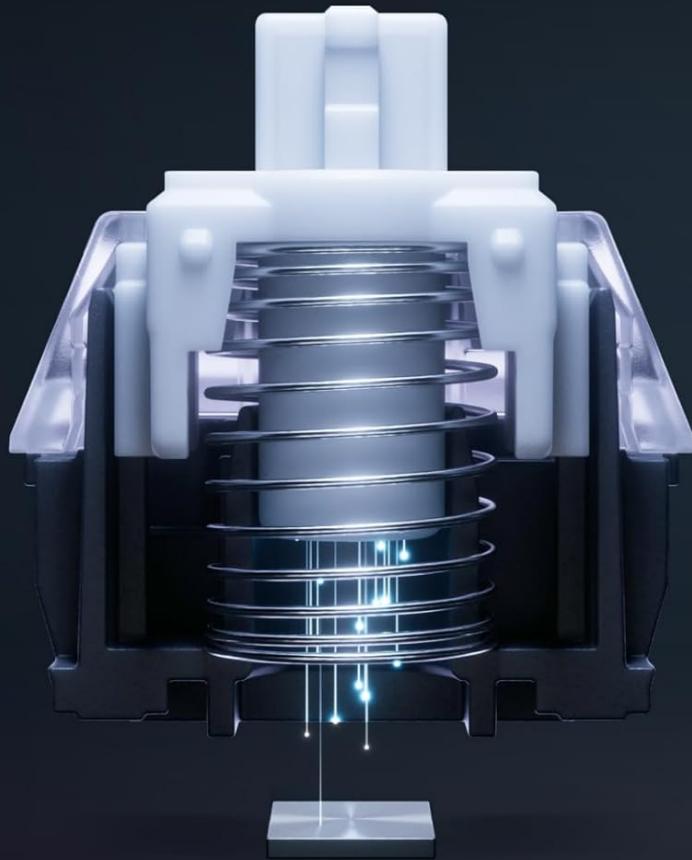
## OPERATING THE KEYBOARD

The SteelSeries Apex Pro HyperMagnetic Gaming Keyboard offers a range of advanced features for an optimized user experience.

### OmniPoint 2.0 Adjustable HyperMagnetic Switches

This keyboard features OmniPoint 2.0 switches, which allow for fully customizable actuation points from 0.1mm to 4.0mm. This enables users to set keys for light, ultra-fast movements or deep presses to avoid accidental triggers. The magnetic switches provide 20x faster actuation and 11x faster response time compared to traditional mechanical keyboards.

# OMNIPOINT 2.0 ADJUSTABLE HYPERMAGNETIC SWITCHES

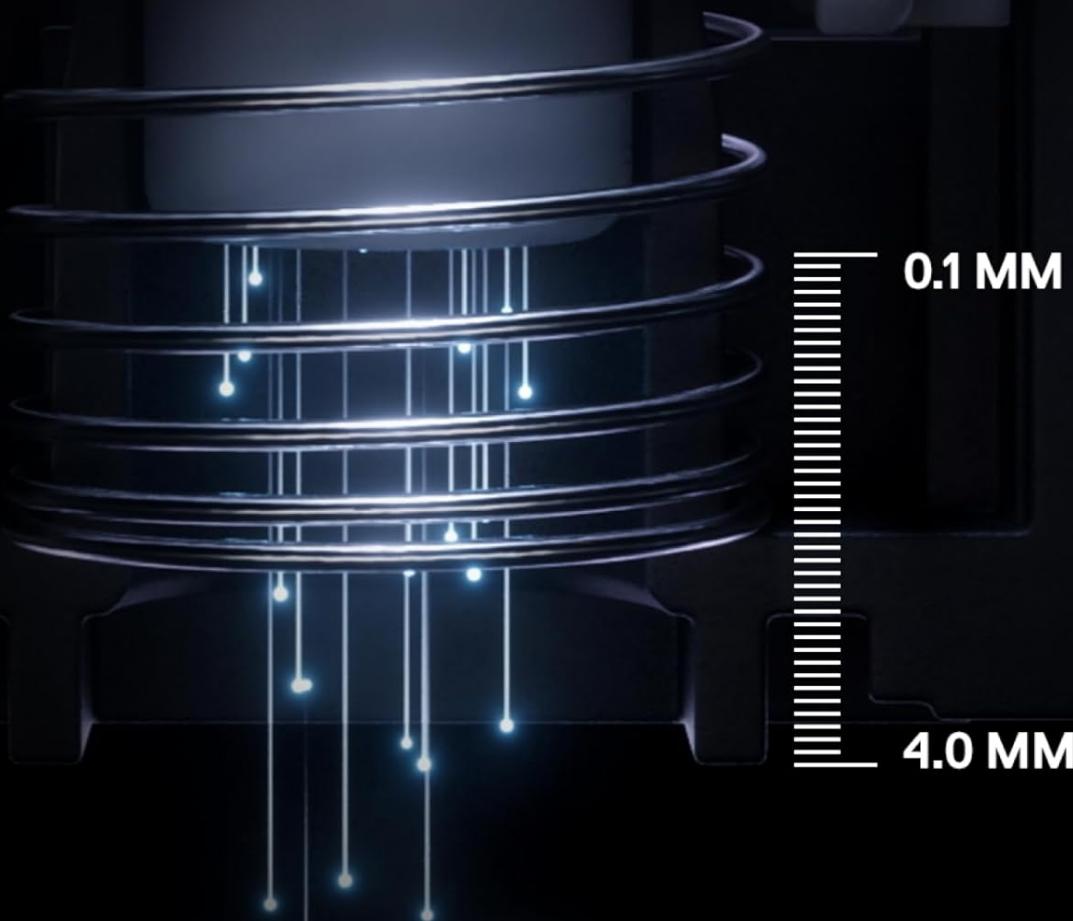


**20X FASTER ACTUATION  
11X FASTER RESPONSE TIME\***

\*Compared to conventional mechanical keyboards

Figure 3: An internal view of the OmniPoint 2.0 Adjustable HyperMagnetic Switch, illustrating its magnetic actuation mechanism for rapid response.

# ULTIMATE ADJUSTABILITY



**INNOVATIVE OMNIPOINT TECH  
UNLOCKS 40 LEVELS OF SENSITIVITY**

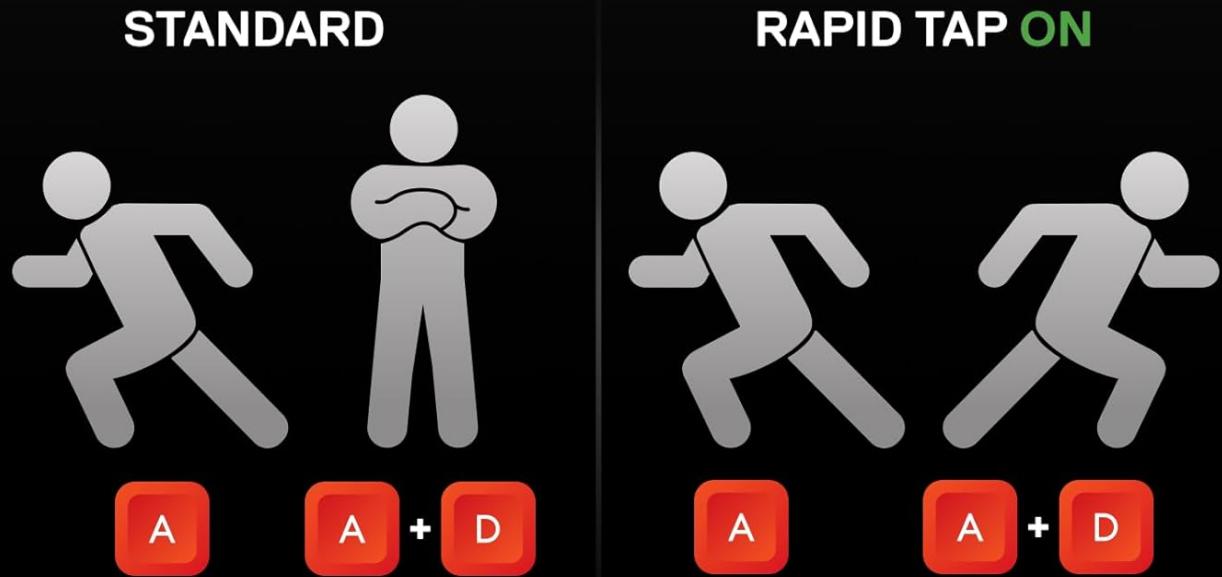
Figure 4: A visual representation of the ultimate adjustability offered by OmniPoint technology, allowing users to set actuation points from 0.1mm to 4.0mm.

## Rapid Trigger

Rapid Trigger eradicates latency by dynamically activating and deactivating keys based on travel distance rather than a fixed point. This feature is particularly beneficial for fast-paced gaming, allowing for quicker consecutive key presses.

# Rapid Tap

## Faster input and improved aim



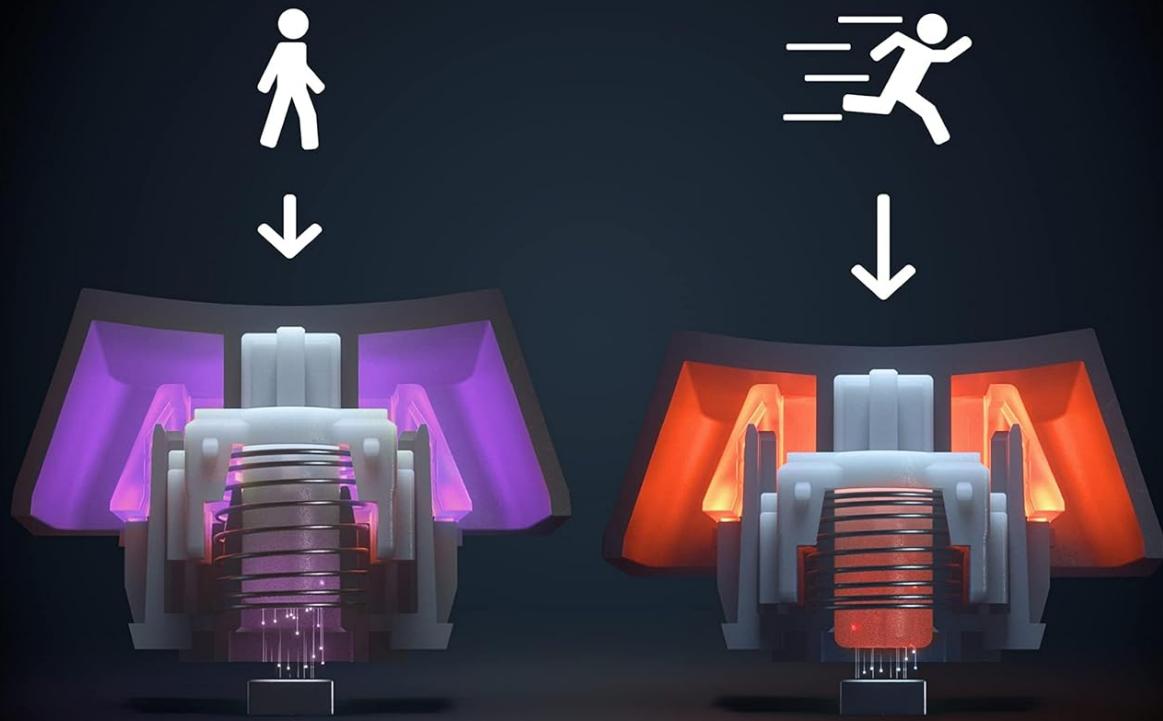
**Prioritize the last key press between two keys for enhanced responsiveness in FPS Games.**

Figure 5: Illustrates the benefit of Rapid Tap, showing how it allows for faster input and improved aim by prioritizing the last key press between two keys.

### 2-in-1 Action Keys

Program two different actions to the same key based on how deeply you press it. For example, a light touch could initiate walking, while a deeper press could trigger sprinting, providing enhanced control and versatility.

## 2-IN-1 ACTION KEYS



**PROGRAM TWO DIFFERENT ACTIONS  
TO THE SAME KEY**

Figure 6: A visual explanation of the 2-in-1 Action Keys, demonstrating how different press depths can activate distinct functions.

### OLED Smart Display

The integrated OLED Smart Display provides instant information from games and applications. It works in conjunction with a clickable metal roller and media key, allowing for on-the-fly adjustments to settings and profiles without minimizing your game.

# OLED SMART DISPLAY



Figure 7: The OLED Smart Display on the keyboard, providing real-time information and allowing for quick adjustments to settings and profiles.

## RGB Lighting

The keyboard features per-key RGB backlighting, which can be fully customized through the SteelSeries GG software. Users can choose from various effects, colors, and patterns to personalize their setup.

## Software Customization

The SteelSeries GG software is crucial for unlocking the full potential of your Apex Pro keyboard. Within the software, you can:

- Adjust the actuation point for individual keys or the entire keyboard.
- Program 2-in-1 action keys.
- Create and manage custom key bindings and macros.
- Customize RGB lighting effects and patterns.
- Manage profiles for different games or applications.

Refer to the SteelSeries GG software's in-app guide for detailed instructions on each customization option.

## MAINTENANCE

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Proper maintenance ensures the longevity and performance of your keyboard:

- **Cleaning:** Regularly clean the keyboard with a soft, dry cloth. For deeper cleaning, use compressed air to remove dust and debris from between the keycaps. Avoid using harsh chemicals or abrasive materials.
- **Keycap Removal:** If necessary, keycaps can be carefully removed for cleaning underneath. Use a keycap puller to avoid damaging the switches. Reinstall keycaps by aligning them correctly and pressing down gently until they click into place.
- **Cable Management:** Ensure the USB cable is not excessively bent or strained to prevent damage.

## TROUBLESHOOTING

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If you encounter issues with your SteelSeries Apex Pro keyboard, try the following solutions:

- **Keyboard Not Responding:**
  - Ensure the USB cable is securely connected to both the keyboard and your computer.
  - Try plugging the keyboard into a different USB port.
  - Restart your computer.
  - Check if the keyboard is recognized in your computer's Device Manager (Windows) or System Information (Mac).
- **RGB Lighting Not Working/Incorrect:**
  - Verify that the SteelSeries GG software is running and up to date.
  - Check your lighting settings within the SteelSeries GG software.
  - Ensure no conflicting software is running that might interfere with RGB control.
- **Keys Not Registering or Double-Typing:**
  - Clean the affected key switch area with compressed air.
  - Adjust the actuation point for the problematic key in the SteelSeries GG software.
  - Ensure the firmware of your keyboard is up to date via the SteelSeries GG software.
- **OLED Display Issues:**
  - Check the display settings in the SteelSeries GG software.
  - Restart the SteelSeries GG software or your computer.

If problems persist, consult the official SteelSeries support website or contact their customer service.

## SPECIFICATIONS

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Feature	Detail
Brand	SteelSeries
Model Number	64622
Connectivity Technology	Wired (USB)

<b>Switch Type</b>	OmniPoint 2.0 Adjustable HyperMagnetic Switches
<b>Actuation Points</b>	0.1mm to 4.0mm (40 levels per key)
<b>Key Type</b>	2-in-1 Action Keys support
<b>Display</b>	OLED Smart Display
<b>Backlighting</b>	Per-key RGB
<b>Special Features</b>	USB Passthrough, Magnetic Wrist Rest
<b>Hardware Platform</b>	PC
<b>Operating System Compatibility</b>	Windows and Mac OS X (USB port required)
<b>Item Weight</b>	2.14 pounds
<b>Product Dimensions (LxWxH)</b>	17.2 x 5.5 x 1.6 inches
<b>Material</b>	Aircraft Grade Aluminum (Series 5000 frame)



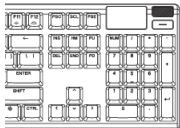
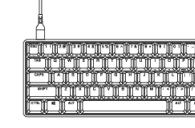
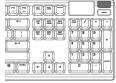
Figure 8: The durable aircraft-grade aluminum frame of the SteelSeries Apex Pro keyboard, designed for enhanced longevity.

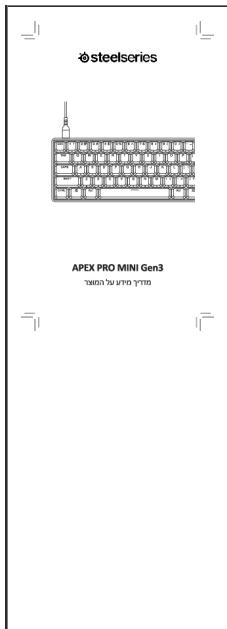
## WARRANTY AND SUPPORT

SteelSeries provides support and warranty information for their products. For detailed warranty terms and conditions, please refer to the official SteelSeries website or the documentation included with your product.

- **Official User Manual (PDF):** For a downloadable PDF version of the user manual, please visit:[SteelSeries Apex Pro User Manual PDF](#)
- **Protection Plans:** Extended protection plans may be available for purchase. Check with your retailer or the SteelSeries website for options such as 3-Year or 4-Year Protection Plans.
- **Customer Support:** If you require technical assistance or have questions not covered in this manual, please contact SteelSeries customer support through their official website.

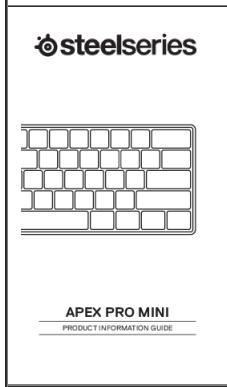
## Related Documents - 64622

 <b>APEX PRO</b> PRODUCT INFORMATION GUIDE	<p><a href="#">SteelSeries Apex Pro Gaming Keyboard Product Information Guide</a></p> <p>Comprehensive guide to the SteelSeries Apex Pro gaming keyboard, covering setup, features, functions, and software integration. Learn about customizable actuation, macro recording, lighting controls, and multimedia functions.</p>
 <b>APEX PRO MINI</b> PRODUCT INFORMATION GUIDE	<p><a href="#">SteelSeries Apex Pro Mini Gaming Keyboard: Product Information Guide</a></p> <p>A comprehensive guide to the SteelSeries Apex Pro Mini gaming keyboard, covering package contents, system compatibility, software features, product overview, setup instructions, functions, and regulatory information. Learn how to customize lighting, macros, and key actuation.</p>
 <b>APEX 5</b> PRODUCT INFORMATION GUIDE	<p><a href="#">SteelSeries Apex 5 Product Information Guide</a></p> <p>Comprehensive guide to the SteelSeries Apex 5 gaming keyboard, covering features, setup, multimedia controls, macro recording, and system requirements. Includes OLED display and SteelSeries Engine customization.</p>



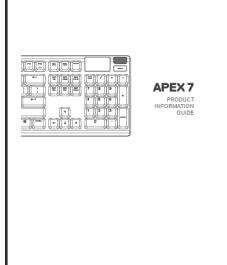
#### [SteelSeries Apex Pro Mini Gen3 Gaming Keyboard - Product Information Guide](#)

Comprehensive product guide for the SteelSeries Apex Pro Mini Gen3 gaming keyboard, covering package contents, system compatibility, software features, key functions, actuation adjustments, multimedia controls, and warranty information.



#### [SteelSeries Apex Pro Mini Keyboard: Product Information Guide](#)

Comprehensive product information guide for the SteelSeries Apex Pro Mini keyboard, covering setup, functions, actuation adjustment, swappable keycaps, and regulatory compliance. Learn how to customize lighting, macros, and more using SteelSeries GG software.



#### [SteelSeries Apex 7 Keyboard Product Information Guide](#)

A comprehensive guide to the SteelSeries Apex 7 keyboard, covering product overview, setup, functions, and compatibility. Learn about the OLED display, multimedia controls, macro recording, and illumination settings.