

Razer Tartarus Pro

Razer Tartarus Pro Gaming Keypad User Manual

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INTRODUCTION

The Razer Tartarus Pro Gaming Keypad is engineered for advanced gaming control and productivity. It features Razer Analog Optical Switches, offering precise input based on pressure, rapid trigger response, and adjustable actuation points. With 32 programmable keys, a customizable 8-way directional thumbpad, and Razer Chroma RGB lighting, this keypad provides extensive customization for various applications and gaming styles.

SETUP

Package Contents

- Razer Tartarus Pro Gaming Keypad
- User Manual

System Requirements

- PC with a free USB port
- Windows 11, Mac OS 14 Sonoma, Android 14.0 or later
- Internet connection for Razer Synapse software installation

Connecting the Keypad

Connect the USB cable from the Razer Tartarus Pro to an available USB port on your computer. The device will be recognized automatically by your operating system.

Software Installation (Razer Synapse)

For full functionality, including key remapping, macro creation, and lighting customization, download and install the Razer Synapse software from the official Razer website. Follow the on-screen instructions to complete the installation.

DUAL-FUNCTION KEYS

For twice the input

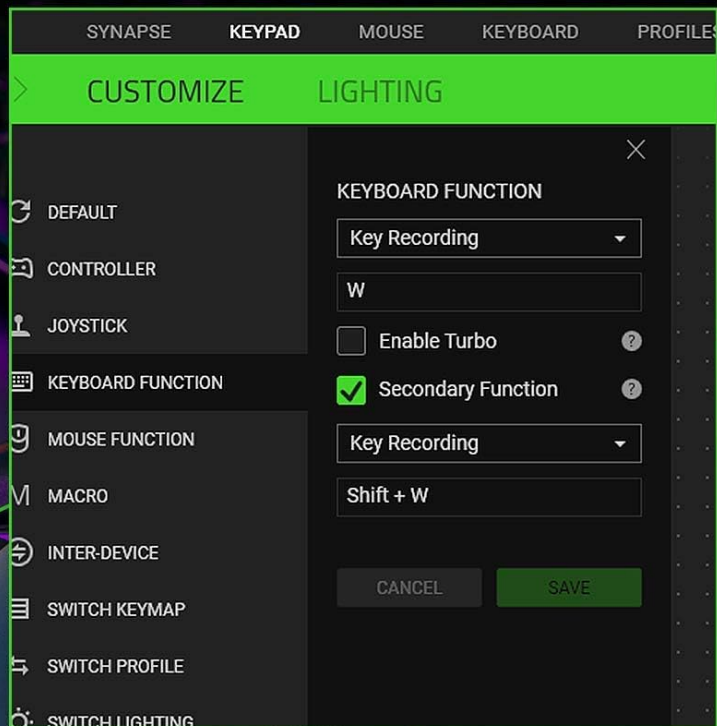


Image showing the Razer Synapse software interface for customizing key functions, including primary and secondary actions.

OPERATING THE RAZER TARTARUS PRO

Analog-Optical Key Switches

The Razer Tartarus Pro utilizes Analog-Optical Key Switches. These switches detect how far down a key is pressed, allowing for scaled inputs. For example, a light press might initiate walking, while a full press triggers a sprint. This provides a level of control similar to an analog joystick.

RAZER ANALOG OPTICAL SWITCH

For scaling inputs based on how far you press



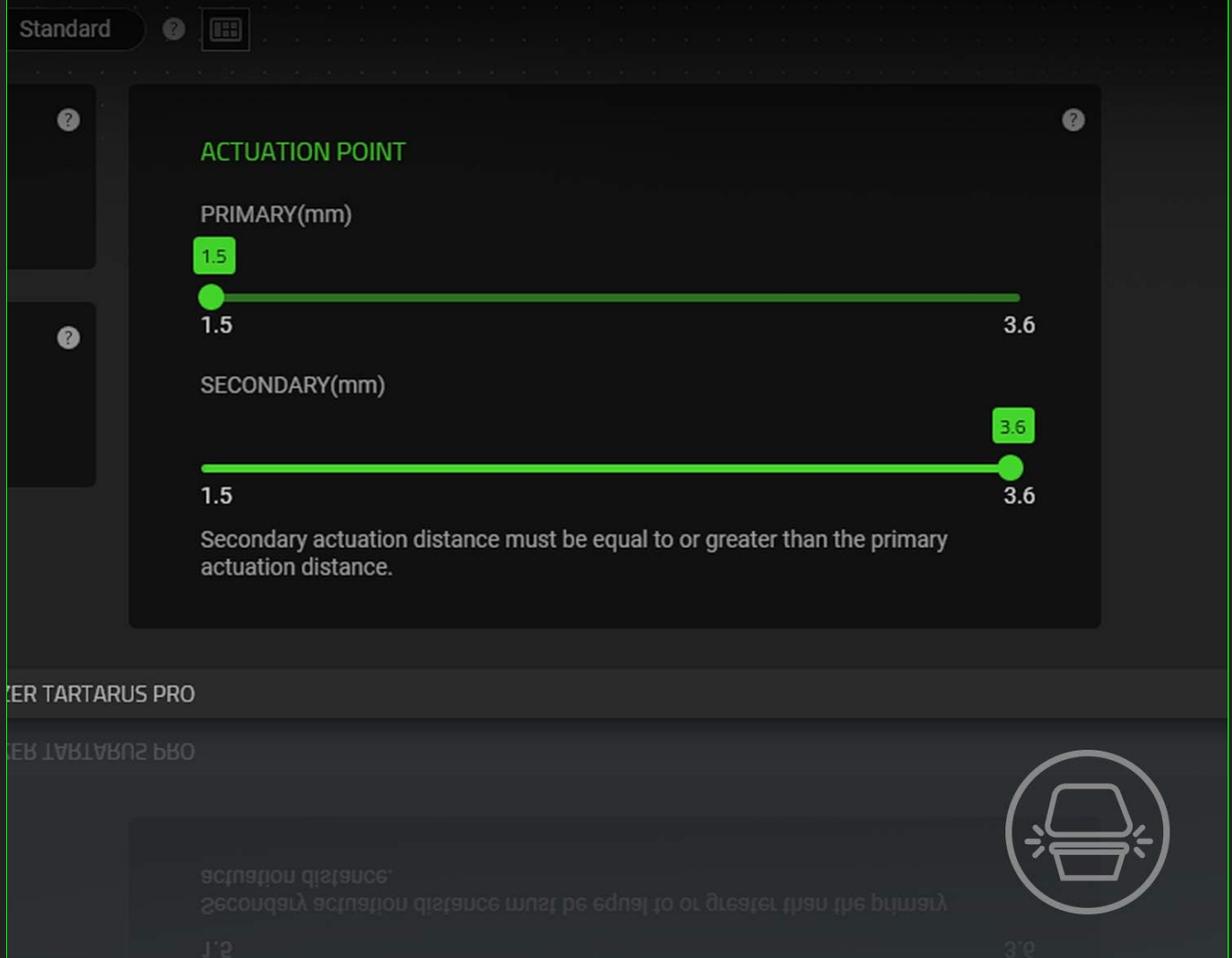
Close-up image of the Razer Analog Optical Switch mechanism, highlighting the light-based actuation.

Adjustable Actuation

Customize the actuation point of each key through the Razer Synapse software. This allows you to set how sensitive each key is, from a rapid 1.5mm to a deeper 3.6mm, to match your preferred playstyle or task requirements.

ADJUSTABLE ACTUATION

For customizable keypress sensitivity



Screenshot of the Razer Synapse software showing adjustable actuation point settings for primary and secondary keypresses.

32 Programmable Keys and Thumbpad

The keypad features 32 fully programmable keys, allowing you to assign any command, macro, or shortcut. The 8-way directional thumbpad provides additional control, ideal for movement or quick access to abilities.

32 PROGRAMMABLE KEYS

For an extensive range of commands



Image of the Razer Tartarus Pro keypad highlighting its 32 programmable keys and thumbpad.

Macros and Profiles (Razer Hypershift)

Utilize Razer Hypershift to create complex macros and assign them to any key. The keypad supports multiple profiles, allowing you to switch between different key layouts and macros on the fly, optimized for various games or applications.

8 QUICK-TOGGLE PROFILES

To switch instantly on the fly



Image showing the Razer Synapse software interface for managing and switching between 8 quick-toggle profiles.

UNLIMITED MACRO LENGTH AND PROFILE STORAGE

For control in any situation



Image of a hand using the Razer Tartarus Pro, illustrating its use for complex commands and macros.

Chroma RGB Lighting

Customize the per-key RGB lighting with 16.8 million colors and various effects using Razer Chroma. Sync your lighting with other Razer devices and compatible third-party hardware for an immersive experience.

MAINTENANCE

Cleaning

To maintain optimal performance, regularly clean your Razer Tartarus Pro. Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials. For keycaps, you may gently remove them for deeper cleaning if necessary, but exercise caution to avoid damage.

Storage

When not in use, store the keypad in a clean, dry environment away from extreme temperatures and direct sunlight. Ensure the cable is not kinked or strained.

TROUBLESHOOTING

Keypad Not Responding

- Ensure the USB cable is securely connected to both the keypad and your computer.
- Try connecting the keypad to a different USB port.
- Restart your computer.
- Check if Razer Synapse software is running and updated to the latest version.

Keys Not Registering Correctly

- Verify key assignments within Razer Synapse. Ensure the correct profile is active.
- Adjust the actuation sensitivity for individual keys in Synapse.
- If using dual-function keys, ensure the primary and secondary actions are configured as intended.

Thumbpad Issues

- Ensure the thumbpad is configured correctly in Razer Synapse (e.g., 4-way vs. 8-way directional control).
- If experiencing issues with 360-degree movement, ensure the thumbpad is set to 4-directional mode and restart your PC if you previously switched to 8-directional.

Razer Synapse Software Problems

- Ensure your operating system and Synapse software are up to date.
- Try reinstalling Razer Synapse if issues persist.
- Check Razer's official support website for known issues or updates regarding Synapse.

SPECIFICATIONS

Feature	Detail
Brand	Razer
Model Name	Tartarus Pro
Model Number	RZ07-03110100-R3U1
Connectivity Technology	USB
Switch Type	Razer Analog Optical Switch
Number of Keys	32
Special Features	Backlit, Ergonomic, Programmable Keys, Volume Roller, Wrist Rest
Keyboard Backlighting	RGB (Razer Chroma)
Dimensions (L x W x H)	5.95" x 7.96" x 2.5"
Item Weight	12.8 ounces
Material	Plastic

WARRANTY INFORMATION

The Razer Tartarus Pro Gaming Keypad comes with a 2-year manufacturer's warranty. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the official Razer warranty policy available on their website.

SUPPORT

For further assistance, technical support, or to access drivers and software updates, please visit the official Razer support website:

www.razer.com/support

You can also find FAQs and community forums for additional help.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution.

[Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question