

Higround Trailhead

Higround Trailhead 65% Mechanical Gaming Keyboard User Manual

INTRODUCTION

This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your Higround Trailhead 65% Mechanical Gaming Keyboard. Please read this guide thoroughly to ensure optimal performance and longevity of your device.

WHAT'S IN THE BOX

- Higround Trailhead 65% Mechanical Gaming Keyboard
- USB Cable (Type-C to Type-A)
- Keycap Puller Tool
- Switch Puller Tool

KEY FEATURES

- **65% Compact Layout:** Optimized for space efficiency while retaining essential keys, including arrow keys.
- **TTC Linear Custom Switches:** Pre-lubed for smooth operation, 1.6mm actuation point, 3.8mm travel distance, and 45g actuation force.
- **Hot-Swappable Switches:** Allows for easy replacement and customization of switches without soldering.
- **Programmable RGB Lighting:** Customizable per-key RGB backlighting for personalized aesthetics.
- **Deep Thocky Sound:** Features dual foam bottom case for enhanced acoustics and a satisfying typing sound.
- **Side-Printed Keycaps:** Key legends are printed on the side of the keycaps for a clean top-down aesthetic.
- **Durable Construction:** Built with metal and plastic components for lasting performance.

SETUP

Connecting the Keyboard

To connect your Higround Trailhead keyboard, use the provided USB-C to USB-A cable. Insert the USB-C end into the port on the keyboard and the USB-A end into an available USB port on your computer. The keyboard is plug-and-play, requiring no additional drivers for basic functionality.

TTC[®] Linear Switch



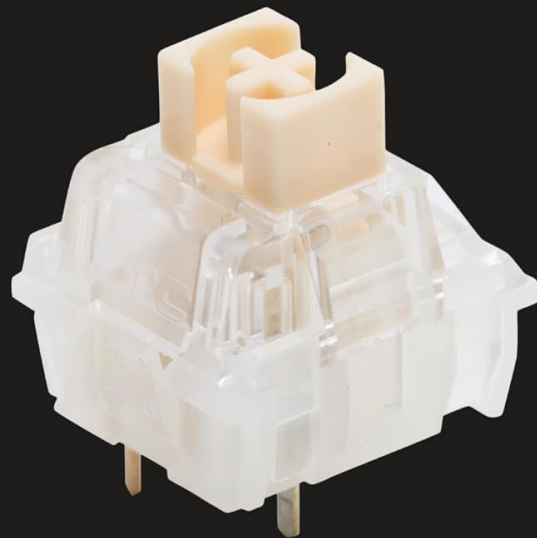
Pre-Lubed



Hot-Swappable



Linear Type



1.6MM

Actuation Point

3.8MM

Travel Distance

45G

Actuation Force

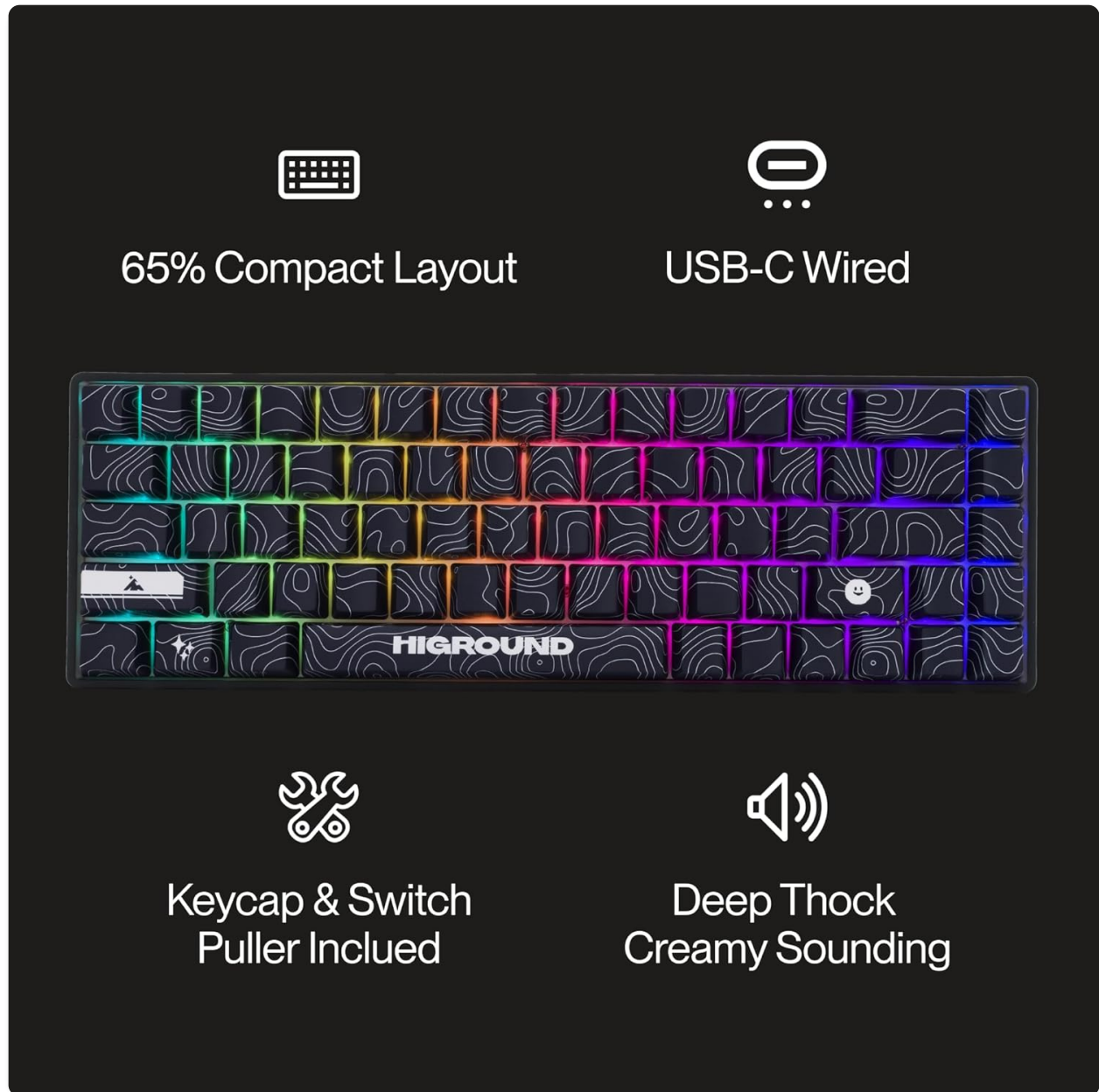
Image: Higround Trailhead keyboard connected to a computer via its USB-C cable.

OPERATING INSTRUCTIONS

RGB Lighting Customization

The Higround Trailhead keyboard features customizable RGB lighting. You can adjust lighting effects, colors,

and brightness directly on the keyboard using key combinations or through the dedicated software available on the official Higround website. Refer to the software for advanced customization options.



65% Compact Layout

USB-C Wired

Keycap & Switch Puller Included

Deep Thock Creamy Sounding

Image: The Higround Trailhead keyboard showcasing its customizable RGB lighting effects.

Hot-Swappable Switches

The keyboard's hot-swappable design allows you to change switches without soldering. Use the included switch puller tool to carefully remove existing switches and insert new compatible 3-pin or 5-pin mechanical switches. Ensure switches are aligned correctly before pressing them into place.



Image: A detailed view of a TTC Linear Switch, emphasizing its pre-lubed and hot-swappable characteristics.

Side-Printed Keycaps

The keycaps on your Higround Trailhead keyboard feature side-printed legends. This design provides a clean, minimalist look from a top-down perspective while ensuring visibility of characters when viewed from a typical typing angle.

Look Better Up Here



Others

Dual Dampening
with EVA & Silicone



Side Print Lettering



Hot-Swappable



Pre-lubed TTC
Linear Switches



Image: A close-up side view of the keyboard's keycaps, illustrating the side-printed lettering for a clean aesthetic.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe down the keyboard. For deeper cleaning, remove keycaps using the provided keycap puller and use compressed air to clear debris.
- **Avoid Liquids:** Do not expose the keyboard to liquids. In case of spills, immediately disconnect the keyboard and allow it to dry completely before reconnecting.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Keyboard Not Responding

- Ensure the USB cable is securely connected to both the keyboard and the computer.

- Try connecting the keyboard to a different USB port on your computer.
- Test the keyboard on another computer to rule out a computer-specific issue.

RGB Lighting Not Working

- Check the keyboard's lighting settings using the onboard controls or the software.
- Ensure the keyboard is receiving sufficient power from the USB port.

Keys Not Registering

- Carefully remove the keycap and switch for the affected key using the provided tools.
- Inspect the switch for any visible damage or debris. Reinsert the switch firmly.
- If the issue persists, try replacing the switch with a new one.

SPECIFICATIONS

Feature	Detail
Model	Trailhead
Layout	65% Compact
Switches	TTC Linear Custom Switches (Pre-lubed, Hot-Swappable)
Actuation Point	1.6mm
Travel Distance	3.8mm
Actuation Force	45g
Connectivity	USB-C Wired
Backlighting	Programmable RGB
Keycap Style	Side-Printed
Material	Metal and Plastic
Weight	1.9 pounds
Dimensions	13.86 x 5.98 x 1.85 inches

WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please visit the official [Higround website](#) or contact their customer service. Keep your proof of purchase for any warranty claims.

