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Hexgears GK715S

Hexgears GK715S Mechanical Gaming Keyboard User Manual

Model: GK715S | Brand: Hexgears

1. Introduction

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Hexgears GK715S Mechanical Gaming Keyboard. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Image 1.1: The Hexgears GK715S Mechanical Gaming Keyboard, featuring a full 104-key layout with white and pink keycaps.

2. Package Contents

Verify that all items are present in your product packaging:

- Hexgears GK715S Mechanical Gaming Keyboard
- Keycap Puller
- User Manual (this document)

3. Setup Instructions

3.1 Connecting the Keyboard

1. Unpack the Hexgears GK715S keyboard from its packaging.
2. Locate the integrated USB cable attached to the keyboard.
3. Plug the USB connector into an available USB port on your computer (PC, Laptop, or Tablet).
4. The keyboard is plug-and-play and does not require additional driver software for basic functionality.

3.2 Adjusting Ergonomics

The keyboard features a two-stage tripod design at the bottom, allowing you to adjust the typing angle for improved comfort. Extend the feet to your preferred height.

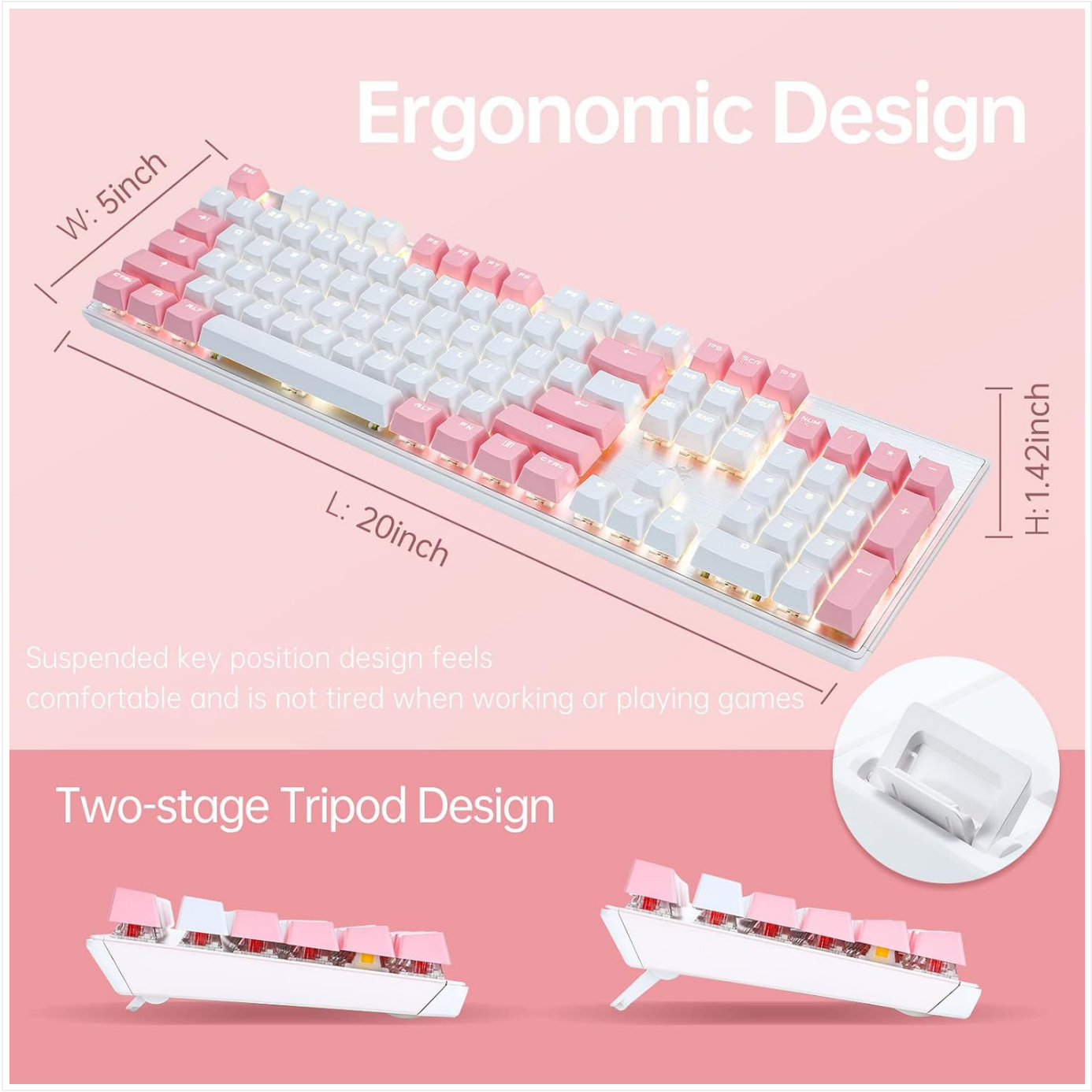


Image 3.1: Illustration of the keyboard's ergonomic design and adjustable two-stage tripod feet.

4. Operating Instructions

4.1 Basic Keyboard Functions

The Hexgears GK715S is a 104-key full-size mechanical keyboard. All standard keys function as labeled.

4.2 Function (FN) Key Combinations

Utilize the FN key in combination with other keys to access multimedia and system controls:

Combination	Function
FN + F1	Reduce Screen Brightness
FN + F2	Improve Screen Brightness
FN + F3	Reduce Volume
FN + F4	Improve Volume
FN + F5	Mute
FN + F6	Previous Track
FN + F7	Play/Pause
FN + F8	Next Track
FN + F12	Lock Full Key



Image 4.1: Visual representation of FN key combinations for various functions.

4.3 Backlight Control

The keyboard features a single-color backlight (white). You can adjust its mode, brightness, and speed.

- **FN + Insert:** Cycle through interactive backlight modes.
- **FN + Home:** Activate breathing backlight mode.
- **FN + PgUP:** Set constant brightness backlight mode.

- **FN + Del:** Toggle full light switching.
- **FN + End:** Toggle recording light switching.
- **FN + PgDn:** Toggle full light switching.
- Adjust backlight brightness and speed using dedicated keys (refer to keyboard legends if available, otherwise these are typically arrow keys or number pad keys with FN).



Image 4.2: Key combinations for adjusting backlight modes and settings.

5. Maintenance

5.1 Cleaning

The keyboard features PBT two-color injection keycaps, which are durable and resistant to fading and greasing. The keyboard also has an IP65 waterproof and dustproof rating, offering protection against splashes and dust ingress.

- To clean the keycaps, use a soft, damp cloth. Avoid harsh chemicals.
- For deeper cleaning, use the provided keycap puller to remove keycaps and clean underneath.
- Ensure the keyboard is disconnected from the computer before cleaning.



Image 5.1: PBT keycaps and IP65 waterproof feature, showing resistance to liquids.

5.2 Hot-Swappable Switches

The Hexgears GK715S features hot-swappable Kailh Box switches, allowing for easy replacement or customization without soldering. The keyboard comes with Kailh Red Box switches, known for their linear and quiet keystroke.

- To remove a switch, use a switch puller (not included, but often comes with replacement switches) to gently pry the switch from the plate.
- To install a new switch, align its pins with the sockets on the PCB and press down firmly until it clicks into place. Ensure pins are not bent.



Image 5.2: Overview of Kailh Box switch types and their tactile properties.

6. Troubleshooting

If you encounter issues with your Hexgears GK715S keyboard, please refer to the following common solutions:

- **Keyboard Not Responding:**
  - Ensure the USB cable is securely connected to both the keyboard and the computer's USB port.
  - Try plugging the keyboard into a different USB port on your computer.
  - Test the keyboard on another computer to rule out system-specific issues.
  - Restart your computer.
- **Backlight Not Working or Incorrect:**
  - Verify that the backlight is not turned off using the FN key combinations (refer to Section 4.3).
  - Adjust the backlight brightness and mode using the FN key combinations.
  - Ensure your operating system's power settings are not interfering with USB device power.

- **Keys Not Registering or Double-Typing:**
  - This could indicate a faulty switch. Since the switches are hot-swappable, consider replacing the affected switch (refer to Section 5.2).
  - Clean around and under the affected keycap to remove any debris (refer to Section 5.1).
- **Compatibility Issues:**
  - The keyboard is compatible with Win2000, Win ME, Vista, Android, Linux, Windows XP/7/8/10/Mac OS. Ensure your operating system is supported.
  - For specific advanced functions, ensure your operating system is up-to-date.

7. Specifications

Feature	Detail
Model	GK715S
Brand	Hexgears
Layout	104-Key Full-Size
Switches	Kailh Red Box (Hot-Swappable)
Keycap Material	PBT Two-Color Injection Molding
Backlight	Single Color (White), Adjustable Modes/Brightness/Speed
Connectivity	Wired USB
Compatibility	Win2000, Win ME, Vista, Android, Linux, Windows XP/7/8/10/Mac OS
Waterproof/Dustproof Rating	IP65
Switch Lifespan	80 Million Keystrokes
Product Dimensions	17.2 x 5 x 1.42 inches (43.7 x 12.7 x 3.6 cm)
Item Weight	2.68 pounds (1.22 kg)
Special Features	Ergonomic Design, Two-Stage Tripod Feet



Image 7.1: Overview of the Hexgears GK715S keyboard's main features and specifications.

8. Warranty and Support

For warranty information or technical support, please refer to the official Hexgears website or contact their customer service department. Keep your purchase receipt for warranty claims.

Visit the Hexgears Store on Amazon

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