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Redragon KG010-KN

Redragon KG010-KN Wired Mechanical Gaming Keyboard User Manual

Model: KG010-KN

Product Overview



Image: The Redragon KG010-KN mechanical gaming keyboard, featuring a full-size layout with LED backlighting and a wired USB connection.

The Redragon KG010-KN is a wired mechanical gaming keyboard designed for durability and performance. It features brown mechanical switches, 100% anti-ghosting on all keys, and multiple LED backlight effects. This manual provides instructions for setup, operation, maintenance, and troubleshooting.

Setup Instructions

1. **Unpacking:** Carefully remove the keyboard from its packaging. Ensure all components are present.

2. **Connection:** Locate an available USB port on your computer (PC or laptop). Insert the keyboard's USB connector firmly into the USB port.
3. **Driver Installation:** The Redragon KG010-KN keyboard is plug-and-play. Your operating system (Windows, macOS) will automatically detect and install the necessary drivers. No additional software installation is typically required for basic functionality.
4. **Initial Test:** Open a text editor or web browser and type to confirm the keyboard is functioning correctly.

Operating the Keyboard

Basic Functions

- **Typing:** Use the standard QWERTY layout for text input.
- **Function Keys (F1-F12):** These keys may have secondary multimedia or system functions when pressed in combination with the **Fn** key. Refer to the keycap legends for specific functions (e.g., Fn + F1 for media player, Fn + F12 for volume up).
- **Anti-Ghosting:** The keyboard features 100% anti-ghosting on all keys, allowing multiple keys to be pressed simultaneously without conflicts, which is beneficial for gaming.

LED Backlight Control

The Redragon KG010-KN offers 9 distinct LED backlight effects. Use the following key combinations to control the backlighting:

- **Change Backlight Mode:** Press **Fn + INS** to cycle through the 9 available backlight effects.
- **Adjust Brightness:** Press **Fn +** ↑ (Up Arrow) to increase brightness and **Fn +** ↓ (Down Arrow) to decrease brightness.
- **Adjust Speed (for dynamic modes):** Press **Fn +** ← (Left Arrow) to decrease effect speed and **Fn +** → (Right Arrow) to increase effect speed.



Image: A close-up view of the brown mechanical switches on the Redragon KG010-KN keyboard, showing their clear housing and brown stem.

Maintenance

Proper maintenance ensures the longevity and performance of your keyboard.

- **Cleaning Keycaps:** Use a soft, damp cloth to wipe the keycaps. For deeper cleaning, keycaps can be carefully removed using a keycap puller (not included) and washed with mild soap and water. Ensure they are completely dry before reattaching.
- **Cleaning Under Keycaps:** Use compressed air to remove dust, crumbs, and debris from between and under the keycaps.
- **General Cleaning:** Wipe the keyboard's surface with a soft, lint-free cloth. Avoid using harsh chemicals or abrasive materials.
- **Liquid Exposure:** Avoid spilling liquids on the keyboard. If a spill occurs, immediately unplug the keyboard and allow it to dry completely before reconnecting.



Image: A view of the Redragon KG010-KN keyboard with several keycaps removed, exposing the mechanical switches beneath, alongside a detached keycap.

Troubleshooting

If you encounter issues with your Redragon KG010-KN keyboard, refer to the following common solutions:

- **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 determine if the issue is with the keyboard or the original computer.
  - Restart your computer.
- **Backlight Not Working or Incorrect:**
  - Ensure the backlight brightness is not set to the lowest level (Fn + ↓).
  - Cycle through the backlight modes (Fn + INS) to see if the issue persists across different effects.
  - Unplug and replug the keyboard.

- **Specific Keys Not Functioning:**
  - Check for any physical obstructions under the keycap.
  - Carefully remove the keycap (if comfortable) and clean the switch area with compressed air.

Specifications

Feature	Detail
Brand	Redragon
Model	KG010-KN
Connectivity	Wired USB
Switch Type	Brown Mechanical Switches
Backlight	9 LED Backlit Effects
Anti-Ghosting	100% Anti-Ghosting on all keys
Keycaps	Double-Shot Injection
Compatible Devices	PC, Laptop
Item Weight	10 g (Note: This weight seems unusually low and may refer to a component, not the full keyboard.)
Color	White (Note: Product images show black, specification states white. Please verify product color upon purchase.)

Warranty and Support

Redragon products typically come with a limited warranty. For specific warranty terms, duration, and support, please refer to the warranty card included with your product or visit the official Redragon website. You may also contact your retailer for assistance.

For the latest drivers, FAQs, and customer support, please visit the official Redragon support page: www.redragonzone.com

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