

Redragon K561

Redragon K561 VISNU Mechanical Gaming Keyboard User Manual

Model: K561 | Brand: Redragon

1. INTRODUCTION

The Redragon K561 VISNU is a compact 87-key mechanical gaming keyboard designed for high-performance gaming and typing. It features anti-ghosting technology, RGB backlighting, and durable construction. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal use of your keyboard.

2. PACKAGE CONTENTS

- Redragon K561 VISNU Mechanical Gaming Keyboard
- Keycap Puller
- User Manual

3. SETUP

1. Unpack the Redragon K561 VISNU keyboard and all accessories from its packaging.
2. Connect the USB cable from the keyboard to an available USB port on your computer (Laptop, Windows PC).
3. The operating system will automatically detect and install the necessary drivers. No additional software installation is typically required for basic functionality.
4. Your keyboard is now ready for use.

4. OPERATING INSTRUCTIONS

4.1. General Keyboard Functions

The K561 VISNU features 87 keys with N-key rollover and 100% anti-ghosting, ensuring that each keypress is registered accurately and simultaneously, even during intense gaming sessions.



Image: Redragon K561 VISNU keyboard highlighting its 87-key layout and anti-ghosting capability.

4.2. Backlight Modes and Control

The keyboard offers 18 RGB LED adjustable lighting modes with 6 themed backlights. You can customize the lighting effects using the following key combinations:

- **FN + INS - PgDn**: Cycle through 18 different Pro-gamer backlight modes.
- **FN + ↑ (Up Arrow)**: Increase backlight brightness.
- **FN + ↓ (Down Arrow)**: Decrease backlight brightness.
- The keyboard also supports a 9-color single backlit mode.



Image: Redragon K561 VISNU keyboard showcasing its 18 distinct RGB backlight modes.

4.3. Mechanical Blue Switches

The K561 VISNU is equipped with blue mechanical switches, providing a tactile and audible click feedback. These switches are designed for high accuracy and gaming-grade responsiveness, with a durability of 50 million keystrokes.



MECHANICAL BLUE SWITCHES
GIVE YOU AN EDGE OVER GAMING COMPETITORS
WITH ACCURATE RESPONSE

Image: Detailed view of the mechanical blue switches on the Redragon K561 VISNU keyboard.

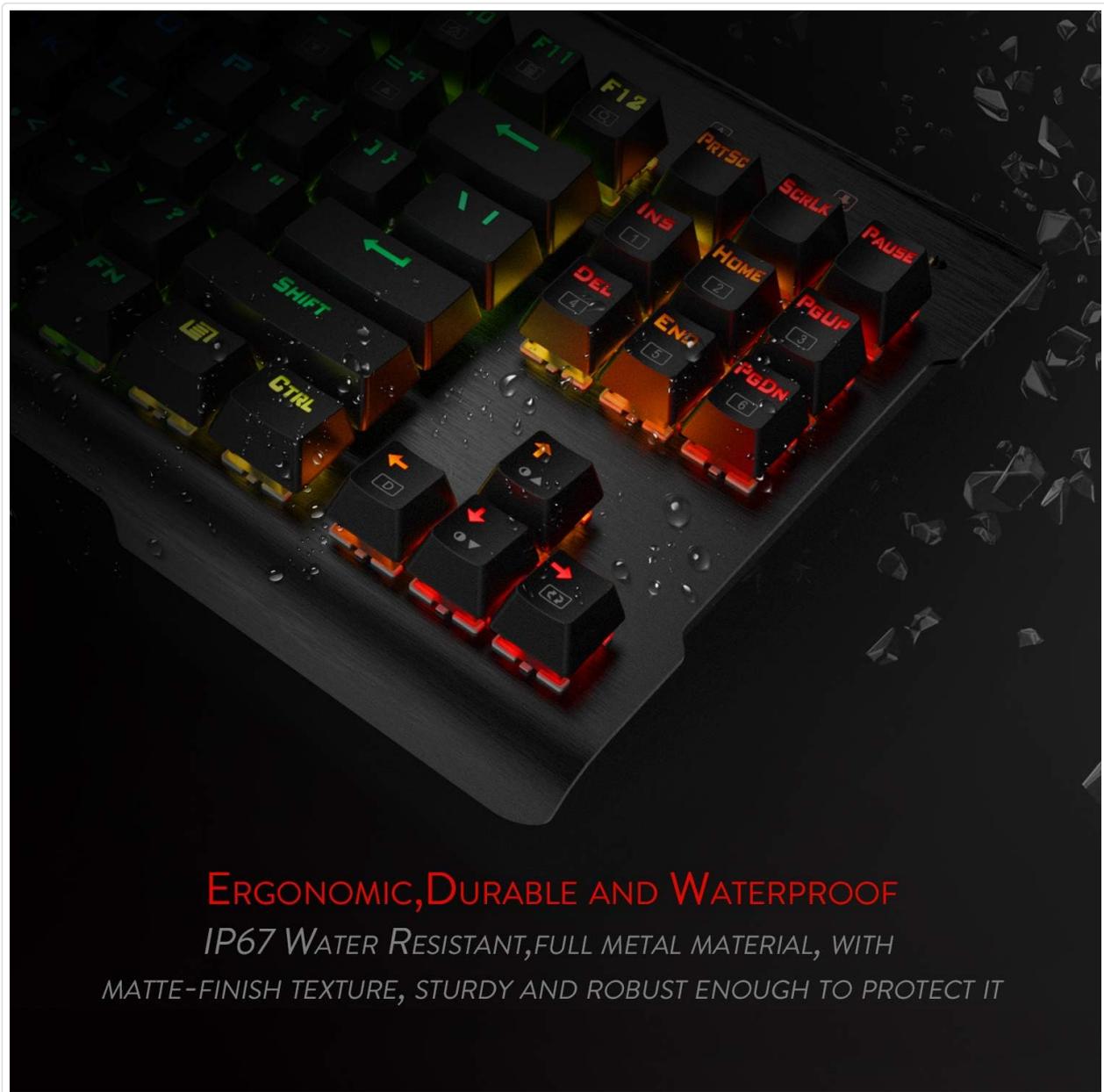
5. MAINTENANCE

5.1. Cleaning the Keyboard

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface of the keyboard.
- For dust and debris between keycaps, use compressed air.
- The included keycap puller can be used to carefully remove keycaps for deeper cleaning. Ensure to reattach them correctly.

5.2. Waterproof Design

The Redragon K561 VISNU features an IP67 waterproof design, providing protection against dust and temporary immersion in water. While designed to be durable, avoid intentional exposure to liquids and ensure the keyboard is dry before reconnecting to a power source.



ERGONOMIC, DURABLE AND WATERPROOF
*IP67 WATER RESISTANT, FULL METAL MATERIAL, WITH
MATTE-FINISH TEXTURE, STURDY AND ROBUST ENOUGH TO PROTECT IT*

Image: Redragon K561 VISNU keyboard demonstrating its IP67 waterproof and durable construction.

6. TROUBLESHOOTING

- **Keyboard not responding:** Ensure the USB cable is securely connected to both the keyboard and the computer. Try a different USB port.
- **Backlights not working:** Check if the backlight brightness is turned down (FN + ↓). Cycle through backlight modes using FN + INS - PgDn.
- **Keys not registering:** Verify that the keyboard is properly connected. If specific keys are not working, contact customer support.
- **Unexpected behavior:** Disconnect and reconnect the keyboard. Restart your computer.

7. SPECIFICATIONS

Feature	Detail
Brand	Redragon

Model	K561
Series	K561
Key Type	Mechanical Blue Switches
Key Count	87 Keys
Anti-Ghosting	100% N-key Rollover
Backlight	RGB LED (18 modes, 9 single colors)
Durability	50 Million Keystrokes
Key Force	60+/-15 grams
Stroke Travel	4.0+/-0.2mm
Material	Acrylonitrile Butadiene Styrene, Metal
Waterproof Rating	IP67
Connectivity	Wired USB
Compatible Devices	Laptop, PC
Operating System	Windows10, Windows 8, Windows 7, Mac OS X, Windows XP, Windows VISTA
Item Weight	1.7 pounds
Product Dimensions	14.3 x 6.5 x 1.3 inches
Color	Black-87 keys
Power Source	Corded Electric
Voltage	1 Volts

8. WARRANTY AND SUPPORT

Redragon products are designed for durability and performance. For warranty information, technical support, or service inquiries, please refer to the official Redragon website or contact their customer service directly. Keep your purchase receipt for warranty claims.