CORBOBO K98

CORBOBO K98 Wireless Mechanical Gaming Keyboard User Manual

Model: K98

1. PRODUCT OVERVIEW

The CORBOBO K98 is a versatile wireless mechanical gaming keyboard designed for performance and customization. It features tri-mode connectivity (Bluetooth 5.0, 2.4GHz wireless, and USB-C wired), a 10000mAh battery, and a fully hot-swappable design for effortless switch and keycap replacement. The keyboard also includes immersive RGB lighting with multiple modes and full customization options via dedicated software.

Image 1.1: The CORBOBO K98 Wireless Mechanical Gaming Keyboard, showcasing its full layout and RGB backlighting.

Key features include:

- **Tri-Mode Connectivity:** Seamless switching between Bluetooth 5.0, 2.4GHz wireless, and USB-C wired modes.
- **Hot-Swappable Design:** Supports 3-pin and 5-pin switches for easy customization without soldering.

- **Extended Battery Life:** Equipped with a 10000mAh battery for prolonged wireless use.
- **Dynamic RGB Lighting:** 16 lighting modes and 16.8 million color options.
- **Customization Software:** Dedicated software for RGB control, macro programming, and key remapping.
- **Ergonomic Design:** Angled key layout with dual-tilt support and non-slip feet for comfort and stability.

2. WHAT'S IN THE BOX

Please verify that all items are present in the package:

- CORBOBO K98 Keyboard (x1)
- User Manual (x1)
- USB-C Cable (x1)
- Keycap Puller (x1)

3. SETUP AND CONNECTIVITY

3.1 Initial Charging

Before first use, connect the keyboard to a USB power source using the provided USB-C cable to ensure it is fully charged. The 10000mAh battery provides extended usage, but an initial charge is recommended.

Image 3.1: Visual representation of the keyboard's 10000mAh battery capacity, indicating long standby and usage times.

3.2 Connecting the Keyboard

The K98 keyboard supports three connection modes:

- **USB-C Wired Mode:** Connect the USB-C cable directly from the keyboard to your computer. The keyboard will automatically switch to wired mode.
- **2.4GHz Wireless Mode:** Insert the 2.4GHz USB receiver into an available USB port on your computer. Switch the keyboard to 2.4GHz mode using the designated switch or key combination (refer to the keyboard's physical switch or FN key combinations).
- **Bluetooth 5.0 Mode:** Activate Bluetooth on your device. Switch the keyboard to Bluetooth mode. Press **FN + 1, 2, or 3** to select a Bluetooth profile. The keyboard will enter pairing mode. Search for 'K98' in your device's Bluetooth settings and connect. You can pair up to 3 Bluetooth devices and switch between them using **FN + 1/2/3**.

Image 3.2: The keyboard demonstrating its triple-mode connectivity, including Wired USB-C, Wireless 2.4GHz, and Bluetooth 5.0.

3.3 Hot-Swappable Switches

The K98 features a hot-swappable design, allowing you to change mechanical switches without soldering. This supports both 3-pin and 5-pin switches. Use the included switch puller to carefully remove switches.

FULL-KEY HOT-SWAPPABLE MECHANICAL KEYBOARD, EASY SWITCH AND KEYCAPS REPLACEMENT

Compatible with both 3Pin and 5Pin mechanical switches, this keyboard allows effortless switch replacement without soldering. Whether you prefer linear, tactile, or silent switches, it adapts to your typing style, sound preference, and comfort needs

Image 3.3: A close-up view of the keyboard with several keycaps and switches removed, illustrating the hot-swappable sockets.

4. OPERATING INSTRUCTIONS

4.1 RGB Lighting Control

The K98 keyboard offers 16 dynamic RGB lighting modes and 16.8 million color options. Use the following key combinations to control the lighting:

- **FN + \|:** Switch between 16 vivid RGB effects or turn off the backlight.
- **FN + Right Shift:** Switch side lighting modes (Flowing Light / Aurora / Constant Brightness / Breathing Mode) and toggle the light effects on/off.
- **FN + Left Shift:** Switch RGB light strip modes (Flowing Light / Aurora / Constant Brightness / Breathing Mode / Turn Off).
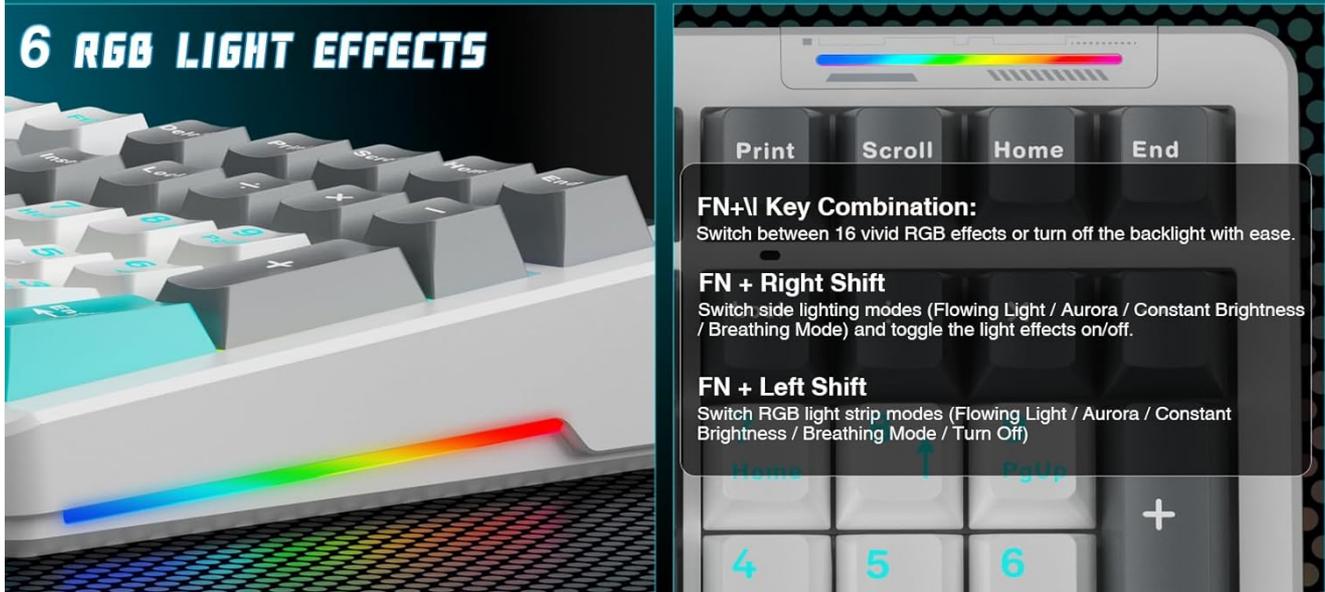
16.8 MILLION COLORS RGB LIGHTING EFFECTS
16 RGB BACKLIGHT EFFECTS

With colorful RGB backlight effects, users can customize the lighting mode according to their personal preferences to create a personalized usage atmosphere.

16 RGB

6 RGB LIGHT EFFECTS

FN+\ Key Combination:
Switch between 16 vivid RGB effects or turn off the backlight with ease.

FN + Right Shift
Switch side lighting modes (Flowing Light / Aurora / Constant Brightness / Breathing Mode) and toggle the light effects on/off.

FN + Left Shift
Switch RGB light strip modes (Flowing Light / Aurora / Constant Brightness / Breathing Mode / Turn Off)

Image 4.1: The keyboard illuminated with vibrant RGB backlighting, showcasing different color options and effects.

4.2 Software Customization

For advanced customization, including macro programming, key remapping, and detailed RGB lighting adjustments, download the dedicated software. This software allows for personalized shortcuts and N-Key rollover configuration.

Image 4.2: A visual representation of the customization software interface, showing options for key assignments, lighting effects, and macros.

The software can typically be found on the manufacturer's support website. Refer to the packaging or included documentation for the specific download link.

4.3 Ergonomic Adjustment

The keyboard features dual-tilt angle support. Adjust the feet on the underside of the keyboard to find your preferred typing or gaming posture, reducing strain during prolonged use.
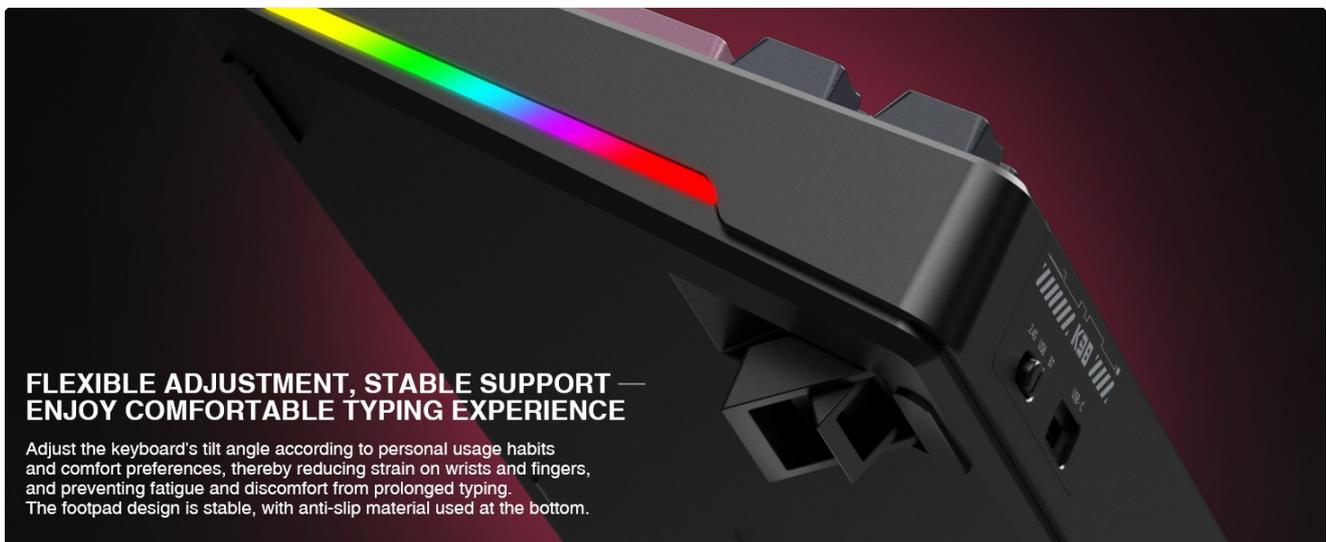
Image 4.3: A side profile of the keyboard highlighting its adjustable tilt feet for ergonomic positioning.

5. MAINTENANCE

5.1 Cleaning the Keyboard

To clean the keyboard, disconnect it from all power sources. Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution. Avoid spraying liquids directly onto the keyboard. For cleaning between keycaps, use compressed air or a small brush.

5.2 Replacing Keycaps and Switches

Use the provided keycap puller to gently remove keycaps. For switches, use the switch puller to carefully grip and extract the switch from its socket. When inserting new switches, align the pins correctly with the socket holes to prevent damage. Ensure the keyboard is disconnected before performing any replacements.

6. TROUBLESHOOTING

- **Keyboard not responding:**
  - Ensure the keyboard is charged.
  - Check the connection mode (wired, 2.4GHz, Bluetooth) and ensure it matches your device.
  - For 2.4GHz, ensure the USB receiver is properly inserted.
  - For Bluetooth, ensure the keyboard is paired and selected on your device. Try re-pairing if issues persist.
  - Try connecting via USB-C cable to rule out wireless issues.

- **RGB lighting not working:**
  - Ensure the lighting is not turned off via FN key combinations.
  - Check settings in the customization software.

- **Keys not registering:**
  - If a specific key is not working, carefully remove the keycap and switch. Re-insert the switch, ensuring it is fully seated and the pins are not bent.
  - Test with a different switch if available.

- **Connectivity issues (lag, disconnections):**

- Ensure the keyboard is within range of the receiver/device (for wireless modes).
- Minimize interference from other wireless devices.
- Ensure the keyboard battery is sufficiently charged.

7. SPECIFICATIONS

Feature	Detail
Model Number	K98
Brand	CORBOBO
Connectivity Technology	Bluetooth 5.0, 2.4GHz Wireless, USB-C Wired
Battery Capacity	10000mAh
Switches	Hot-Swappable (3-pin and 5-pin compatible)
Backlighting	RGB (16 modes, 16.8 million colors)
Compatible Devices	Gaming Console, Laptop, PC, Smartphone, Tablet
Product Dimensions	16 x 5.63 x 1.61 inches
Item Weight	3.54 pounds
Manufacturer	CORBOBO

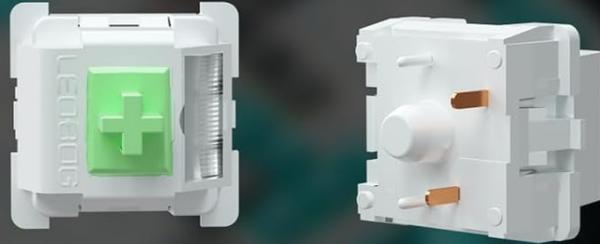# LEOBOG CUSTOM SWITCH: RED RABBIT PRO SWITCH (LINEAR SWITCH)

Experience the Ultimate Typing and Gaming Performance

Crystal-Clear Sound Quality:

The Rrd Rabbit Pro Switch delivers a crisp, stone-like sound with high-fidelity audio concentration, ensuring an immersive typing experience.

Precision Engineering:

With a trigger force of 42 $\pm$3gf and a bottom-out pressure of 55 $\pm$3g, this switch offers precise control for both gaming and everyday use.

Smooth Operation:

Featuring a smooth linear action with a travel distance of 1.8 $\pm$0.3mm and a total stroke of 3.3 $\pm$0.3mm, it provides a seamless typing feel.

Durability You Can Trust:

Built to last, the Red Rabbit Switch boasts a mechanical lifespan of approximately 60 million keystrokes, ensuring long-term reliability.

Image 7.1: Detail of the Red Rabbit Pro Linear Switch, highlighting its internal components and design.

The keyboard incorporates a five-layer sound dampening system, including PORON foam, IXPE pads, PET acoustic sheets, and a silicone base, to provide a crisp, quiet, and premium typing experience.

FIVE-LAYER SOUND DAMPENING FOR A SMOOTHER ACOUSTIC EXPERIENCE

With five layers of sound-absorbing materials—including PORON foam, IXPE pads, PET acoustic sheets, and a silicone base—this keyboard reduces hollow noise and typing sound, giving you a crisp, quiet, and premium feel with every keystroke.
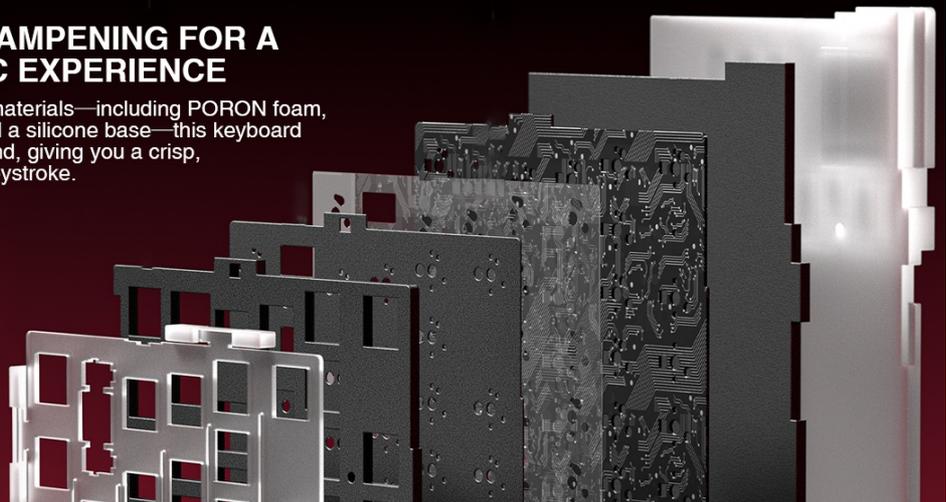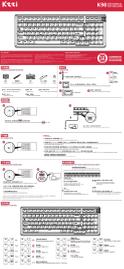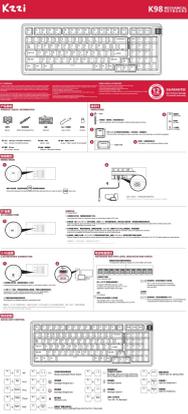
Image 7.2: An exploded view diagram illustrating the five-layer sound dampening materials used in the keyboard's construction.

8. WARRANTY AND SUPPORT

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

Manufacturer: CORBOBO

Related Documents - K98

Kzzi K98 Mechanical Keyboard User Manual and Guide
Comprehensive guide for the Kzzi K98 Mechanical Keyboard, covering setup, connectivity (wired, 2.4G, Bluetooth), backlight customization, multimedia functions for Windows and macOS, and warranty information.

Kzzi K98 Mechanical Keyboard User Manual - Features, Connectivity & Setup
Comprehensive user manual for the Kzzi K98 mechanical keyboard. Learn about its features, wired and wireless connectivity options (Bluetooth, 2.4GHz), key functions, specifications, and troubleshooting.

K98 Sniper Scope Reproduction (No.1001) - Red Star Mountain ZF39 Scope
Explore the Red Star Mountain K98 Sniper Scope Reproduction (No.1001), a faithful replica of the historical ZF39 scope. This document details its history, specifications, parts, mounting options, and adjustment procedures for optimal use.
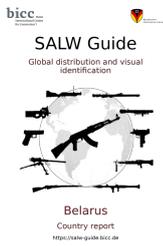
	[DIANA Mauser K98 PCP Air Rifle User Manual and Instructions](#) Comprehensive user manual for the DIANA Mauser K98 PCP air rifle, covering safety instructions, technical specifications, handling, operation, maintenance, and troubleshooting. Learn how to safely operate and care for your K98 air rifle.
	[Building a K98 Sniper Rifle: A Thames Valley Guns Guide](#) A detailed guide from Thames Valley Guns on how to build a replica K98 sniper rifle, covering donor rifle selection, scope mounting, trigger options, bedding, and finishing for enhanced accuracy.
	[Belarus SALW Guide: Global Distribution and Visual Identification](#) A comprehensive guide from BICC and Bundeswehr Verification Center detailing the global distribution and visual identification of Small Arms and Light Weapons (SALW) in Belarus, including specific weapon models and their characteristics.