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CORBOBO K98 Pro

LINGBAO K98 PRO Mechanical Keyboard User Manual

Model: K98 Pro | Brand: CORBOBO

1. INTRODUCTION

Thank you for choosing the LINGBAO K98 PRO 96% Mechanical Keyboard. This advanced keyboard is designed to enhance your typing and gaming experience with its versatile features, including tri-mode connectivity, a smart LCD display, a multi-function knob, and extensive customization options. This manual will guide you through the setup, operation, maintenance, and troubleshooting of your new keyboard.



Image 1.1: The LINGBAO K98 PRO Mechanical Keyboard, showcasing its 96% layout with a smart display and knob.

LINGBAO K98PRO MECHANICAL GAMING KEYBOARD



Image 1.2: An overview of the LINGBAO K98 PRO's key features, including Gasket-Mount, 10000mAh battery, Full Key Hot-Swappable, N-Key Rollover, Fine-Tuned Satellite Stabilizers, LCD Smart Screen, Tri-Mode Connectivity, 16 RGB Backlit Effects, 16.8 Million RGB Color Options, 101-Key Layout, Macro Programmable, and Knob Design.

2. SETUP GUIDE

2.1 Package Contents

Before you begin, please ensure all items are present in the package:

- LINGBAO K98 PRO Mechanical Keyboard
- USB-C Cable
- Keycap Puller
- User Manual (this document)

2.2 Initial Charging

The keyboard comes with a built-in 10,000mAh battery. For optimal performance, it is recommended to fully charge the keyboard before first use. Connect the provided USB-C cable to the keyboard's USB-C port and the other end to a powered USB port on your computer or a wall adapter. The LCD display will indicate charging status.

2.3 Connectivity Modes

The LINGBAO K98 PRO supports three connectivity modes:

- **2.4GHz Wireless:** For a stable and fast wireless connection. Insert the 2.4GHz USB receiver into your device's USB port. The keyboard will automatically connect.
- **Bluetooth 5.0:** For connecting to multiple devices. The keyboard can pair with up to 3 Bluetooth devices.
- **USB-C Wired:** For a direct, low-latency connection and charging. Connect the USB-C cable directly to your device.

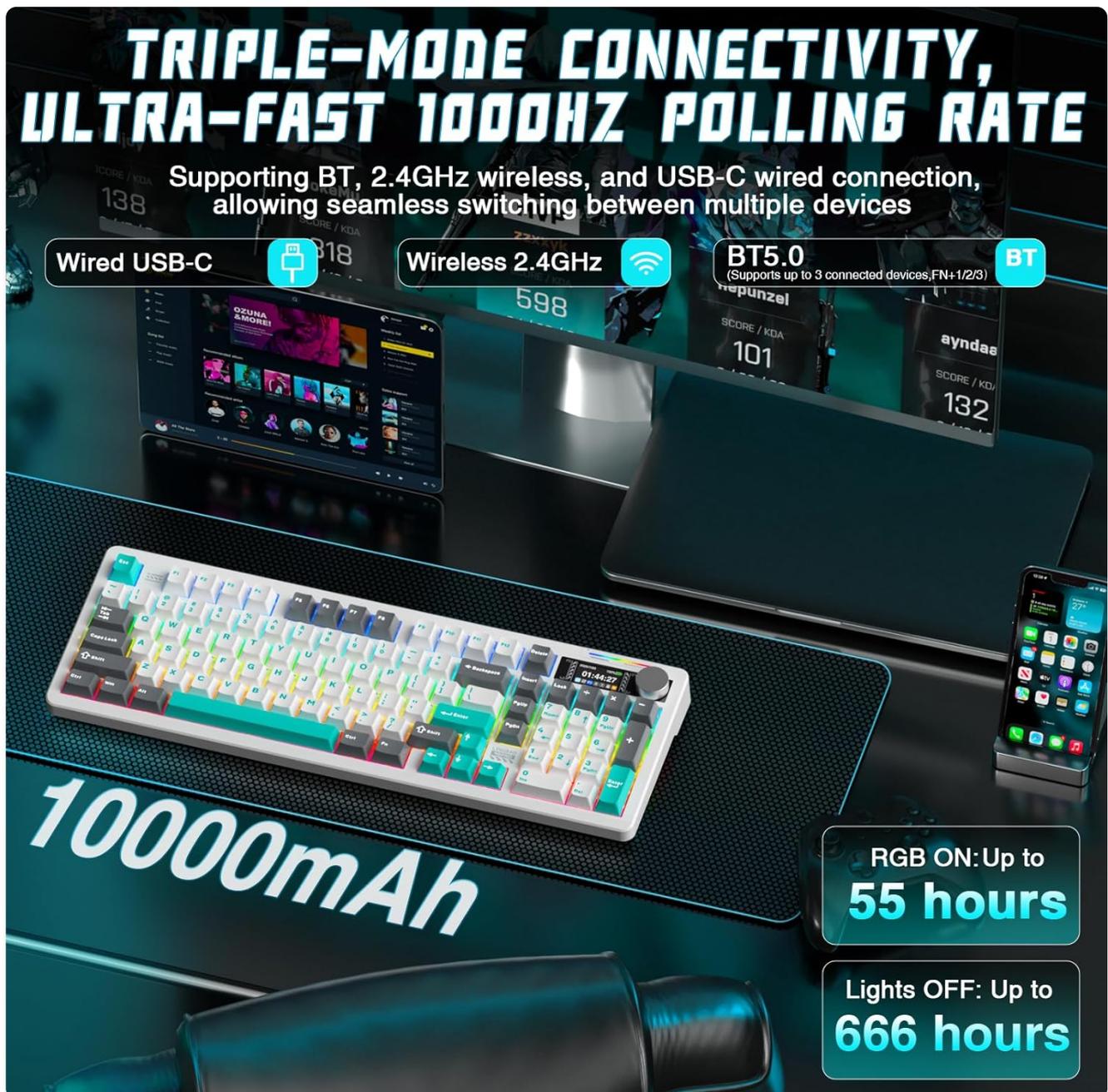


Image 2.1: Illustration of the keyboard's triple-mode connectivity options: Wired USB-C, Wireless 2.4GHz, and Bluetooth 5.0, along with battery life indicators.

2.4 System Compatibility

The keyboard is fully compatible with:

- Windows operating systems
- macOS
- Linux
- Android devices

3. OPERATING INSTRUCTIONS

3.1 Smart LCD Display and Multi-Functional Knob

The high-resolution LCD display provides real-time information such as time, date, battery level, and current keyboard settings. The multi-functional knob allows for quick and precise control over various functions.

- **Knob Functions:** Rotate the knob to adjust volume, brightness, or switch between RGB effects. Press the knob to confirm selections or mute/unmute audio.
- **Display Navigation:** Use the knob to navigate through display menus for settings like connectivity, lighting, and system information.

Note: Time and date must be set via the driver software.



Image 3.1: Detailed view of the smart digital display and intuitive knob, showing options for connection, system, brightness, speed, effect, color, volume, and language adjustments.

3.2 RGB Lighting Customization

The keyboard features multi-zone RGB lighting with 16 dynamic backlighting effects and 6 side-lighting modes. You can adjust these directly from the keyboard using the smart screen and knob, or through the dedicated software for deeper customization.

- **FN + Right Shift:** Switch side lighting modes (e.g., Flowing Light, Aurora, Constant Brightness, Breathing Mode).
- **FN + Left Shift:** Switch RGB light strip modes (e.g., Flowing Light, Aurora, Constant Brightness, Breathing Mode, Turn Off).



6 RGB LIGHT EFFECTS

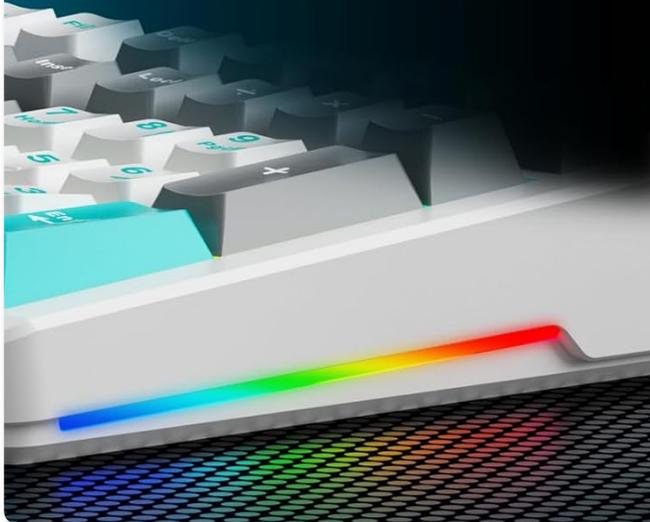


Image 3.2: The keyboard displaying various RGB lighting effects, highlighting 16 RGB backlight effects and 6 RGB light effects.

3.3 Hot-Swappable Switches

The K98 PRO features a gasket-mount, fully hot-swappable PCB, supporting both 3-pin and 5-pin mechanical switches. This allows you to easily change switches without soldering, customizing your typing feel.

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



LEOBOG CUSTOM SWITCH: LANYU SWITCH (LINEAR SWITCH)

Experience the Ultimate Typing and Gaming Performance

Crystal-Clear Sound Quality:

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

Precision Engineering:

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

Smooth Operation:

Featuring a smooth linear action with a travel distance of $1.8 \pm 0.3\text{mm}$ and a total stroke of $3.3 \pm 0.3\text{mm}$, 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 3.3: Close-up view of the hot-swappable switch sockets and included LEOBOG Custom Switches, emphasizing easy switch and keycap replacement.

3.4 Key Functions and Layout

The 96% layout with 97 keys provides a compact design while retaining essential functions, including a full arrow key cluster, function row (F1-F12), dedicated media controls, and a built-in number pad.

LINGBAO K98 GAMING KEYBOARD, 96% LAYOUT 97-KEY CONFIGURATION

Compact Design Without Compromise:
Enjoy a smaller footprint while keeping all the essential functions. The full numeric keypad is retained for faster and more convenient data or in-game input

Perfect for Both Work and Gaming:
Thoughtfully designed key layout ensures quick and accurate input for gaming, typing, and everyday use.

Image 3.4: The 96% layout of the LINGBAO K98 PRO, highlighting its compact design and full numeric keypad for both work and gaming.

3.5 Personalization Software Customization

For advanced customization, download the official software. This allows you to:

- Create personalized lighting profiles with over 16 million colors.
- Set up music-responsive lighting effects.
- Design animated lighting sequences.
- Configure macros for gaming or productivity.
- Remap keys to suit your typing habits.
- Save multiple profiles for different uses.



LINGBAO K98 Driver Download: bit.ly/m/AULA

Image 3.5: Screenshots of the customization software interface, showing options for key assignment, lighting effects, macro programming, and music-synced RGB lighting.

4. MAINTENANCE

4.1 Cleaning

To maintain your keyboard's appearance and functionality:

- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe down the keycaps and frame.
- For dust and debris between keys, use compressed air.
- Avoid using harsh chemicals or abrasive materials.

4.2 Battery Care

The keyboard is equipped with a 10,000mAh Lithium Ion battery. To prolong battery life:

- Avoid fully discharging the battery frequently.
- Store the keyboard in a cool, dry place when not in use for extended periods.
- If storing for a long time, charge the battery to about 50% before storage.

4.3 Keycap and Switch Replacement

The hot-swappable design allows for easy replacement of keycaps and switches. Use the provided keycap puller to gently remove keycaps. For switches, use a switch puller (not included unless specified) to carefully extract them from the PCB. Ensure proper alignment when inserting new switches to avoid bending pins.

5. TROUBLESHOOTING

5.1 Connectivity Issues

- **2.4GHz:** Ensure the USB receiver is securely plugged in and within range. Try a different USB port.
- **Bluetooth:** Ensure Bluetooth is enabled on your device. Unpair and re-pair the keyboard. Check if the keyboard is in pairing mode.
- **Wired:** Try a different USB-C cable or USB port on your device.

5.2 Lighting Not Working

- Check battery level; low battery can affect RGB performance.
- Ensure RGB lighting is enabled via the knob or software.
- Perform a factory reset if necessary (refer to software instructions).

5.3 LCD Display Issues

- Ensure the keyboard is powered on.
- If the display is frozen or unresponsive, try restarting the keyboard.
- Update the keyboard firmware via the official software if available.

6. SPECIFICATIONS

Feature	Detail
Model Name	LINGBAO K98 Pro
Layout	96% (97 keys)
Connectivity	2.4GHz Wireless, Bluetooth 5.0, USB-C Wired
Battery Capacity	10,000mAh Lithium Ion
Battery Life (RGB On)	Up to 55 hours

Feature	Detail
Battery Life (Lights Off)	Up to 666 hours (power-saving mode)
Switches	Hot-swappable (3-pin & 5-pin compatible)
Keycaps	PBT Material
Backlighting	RGB (16 backlight effects, 6 side-lighting modes)
Special Features	Smart LCD Display, Multi-functional Knob, Gasket Mount
Compatible Devices	PC, Laptop, Gaming Console, Tablet (Windows, macOS, Linux, Android)
Product Dimensions	40.64 x 14.3 x 4.09 cm
Item Weight	1.65 kg

7. WARRANTY AND SUPPORT

Your LINGBAO K98 PRO Mechanical Keyboard is covered by a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty duration and coverage details. Keep your proof of purchase for warranty claims.

7.1 Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact CORBOBO customer support through the retailer's platform or the official brand website. Provide your product model and purchase details for faster service.