

LEOBOG AU75

LEOBOG AU75 Tri-Mode Gaming Mechanical Keyboard User Manual

Model: AU75

1. INTRODUCTION

The LEOBOG AU75 Gaming Keyboard is a versatile mechanical keyboard designed for gamers and professionals alike. It offers multi-device connectivity, hot-swappable switches for customization, vibrant RGB backlighting, and a convenient functional knob for quick adjustments. This manual provides detailed instructions to help you set up, operate, and maintain your keyboard.



Figure 1: LEOBOG AU75 Gaming Keyboard (Black Banshee)

2. SETUP

2.1 Multi-Device Connection

The AU75 keyboard supports three connection modes: Bluetooth 5.0, 2.4GHz wireless, and Type-C wired connectivity. You can seamlessly switch between up to 5 devices using the FN+ key combination.



Figure 2: Multi-Device Connectivity

2.1.1 2.4GHz Wireless Connection

Locate the 2.4GHz USB dongle stored in the keyboard's receiver storage compartment. Plug the dongle into your device's USB port. Switch the keyboard's mode selector to 2.4G. The keyboard should automatically connect.

2.1.2 Bluetooth Connection

Switch the keyboard's mode selector to BT. Press FN+1!, FN+2@, or FN+3# to select a Bluetooth channel. The indicator light will flash, indicating pairing mode. On your device, search for Bluetooth devices and select 'AU75' to connect.

2.1.3 USB-C Wired Connection

Connect the provided USB-C cable to the keyboard's Type-C interface and the other end to your computer's USB port. Switch the keyboard's mode selector to Wired. The keyboard will function as a wired device and charge simultaneously.



Figure 3: USB-C Wired Connection

3. OPERATING INSTRUCTIONS

3.1 Key Functions and Combinations

The AU75 keyboard features a 75% layout with N-key anti-ghosting. Utilize the FN key in combination with other keys for various multimedia and system functions:

- FN+ESC: Restore Factory Settings
- FN+F1: Home
- FN+F2: Mail
- FN+F3: Convert Window ALT+TAB
- FN+F4: Open Explorer WIN+E
- FN+F5: Screen Brightness -
- FN+F6: Screen Brightness +
- FN+F7: Previous song
- FN+F8: Play/Pause
- FN+F9: Next song
- FN+F10: Mute
- FN+F11: Volume -
- FN+F12: Volume +
- FN+~: Switch 2.4G mode
- FN+1!: BT 1

- FN+2@: BT 2
- FN+3#: BT 3

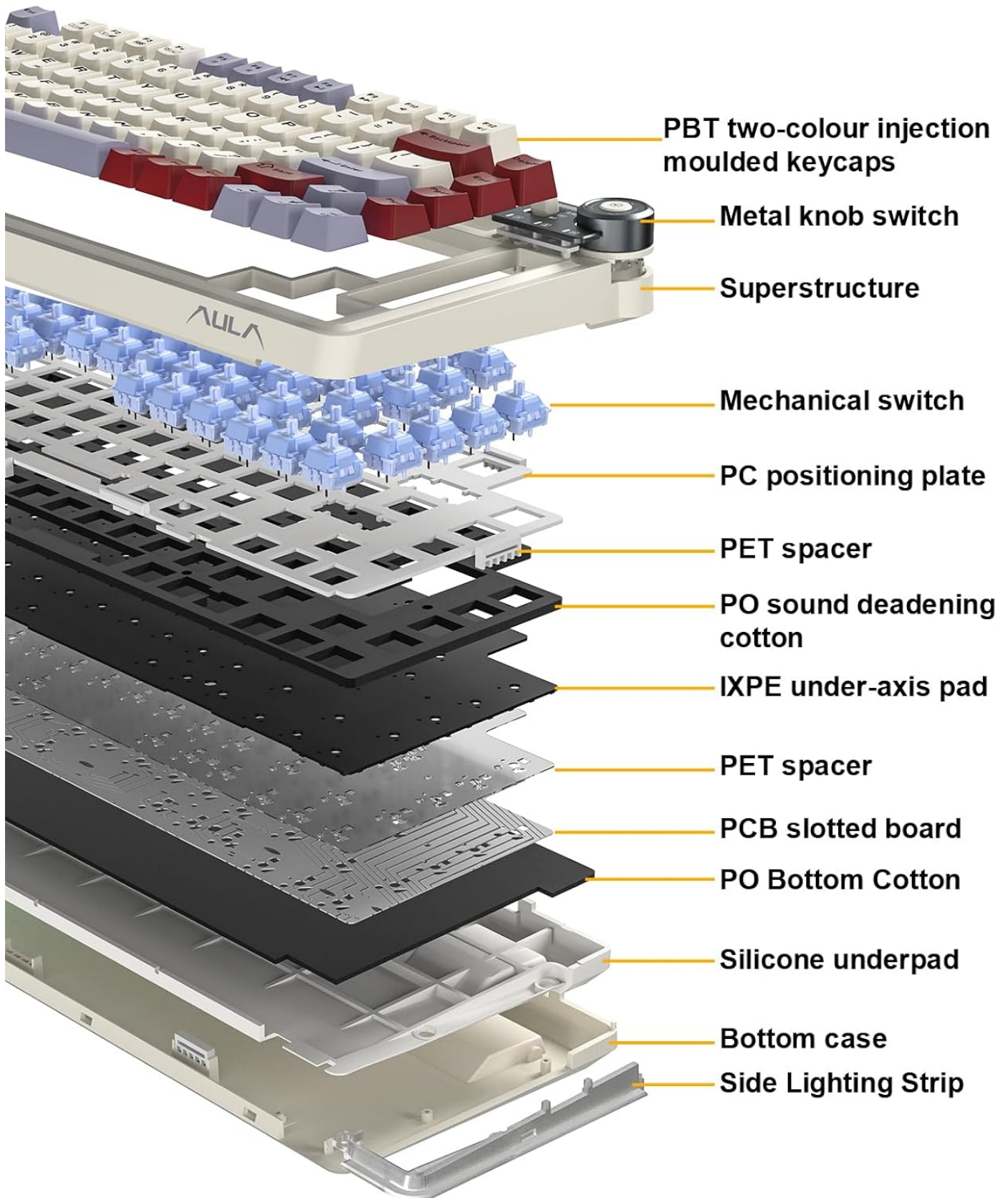


Figure 4: FN Key Combinations

3.2 RGB Backlighting

The keyboard features 16.8 million RGB light colors with 16 pre-set lighting effects. Lighting brightness and speed can be adjusted using the functional knob or FN+key combinations.

- FN+/: Switch light mode
- FN+TAB: Switch light colors

- FN+←: Slow down light speed
- FN+→: Accelerate light speed
- FN+↑: Backlight Brightness+
- FN+↓: Backlight Brightness-

Upgraded multi-function knob Easy to Use Quick Adjustment

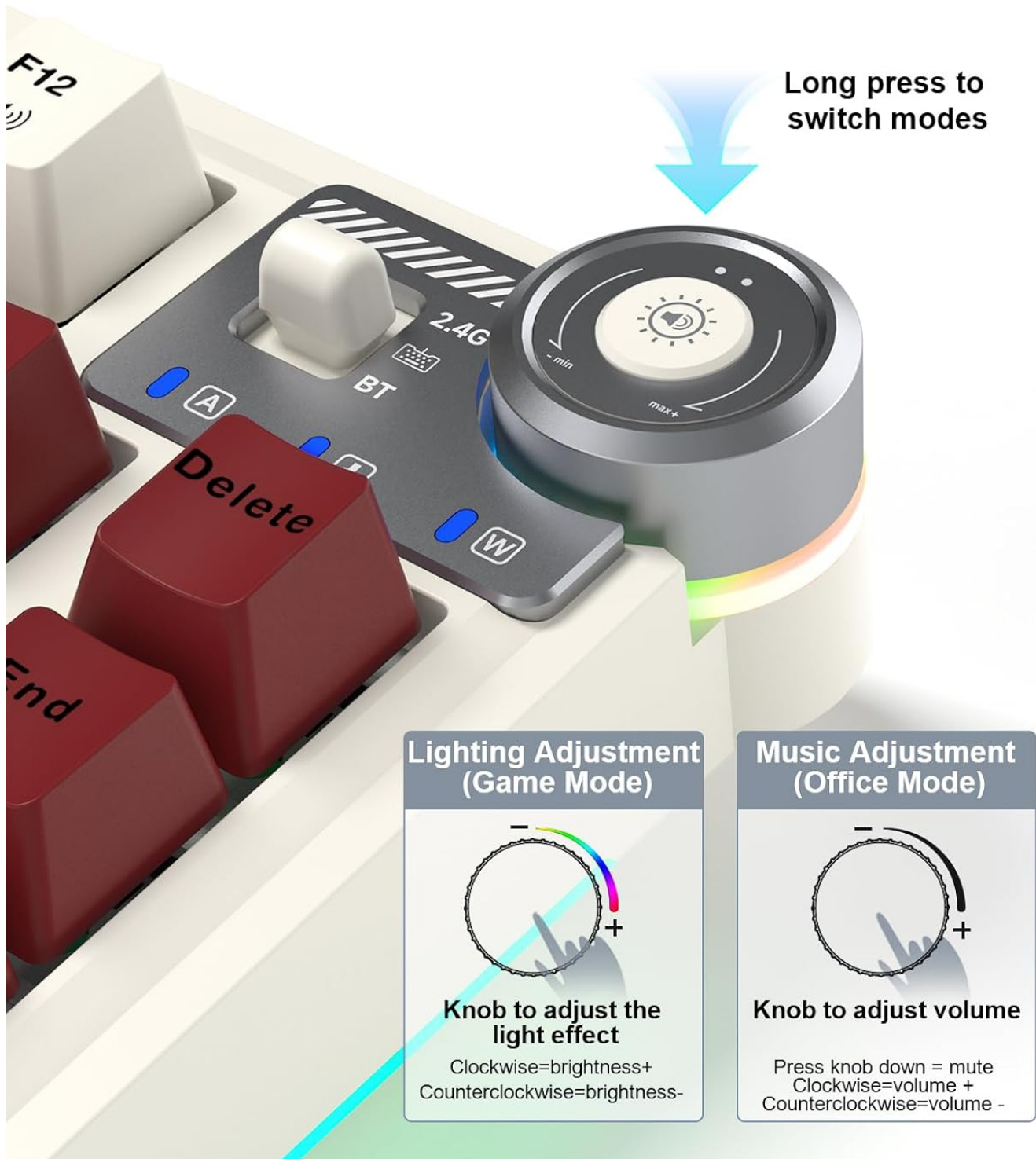


Figure 5: RGB Lighting Effects

3.3 Functional Knob

The multi-function knob allows for quick adjustments:

- Long press: Switch between Office/Gaming modes.
- Rotate in Gaming Mode: Adjust keyboard backlight brightness (Clockwise: brightness+, Counter-clockwise: brightness-).

- Rotate in Office Mode: Adjust system volume (Clockwise: volume+, Counter-clockwise: volume-).
- Press down: Mute/Unmute audio.



Figure 6: Functional Knob Controls

3.4 Hot-Swappable Switches

The AU75 keyboard features an all-key hot-swappable design, allowing you to easily change keycaps and 3/5-pin switches without soldering. This enables full customization of your typing experience.

2.4G/BT/Wired Three connection methods available

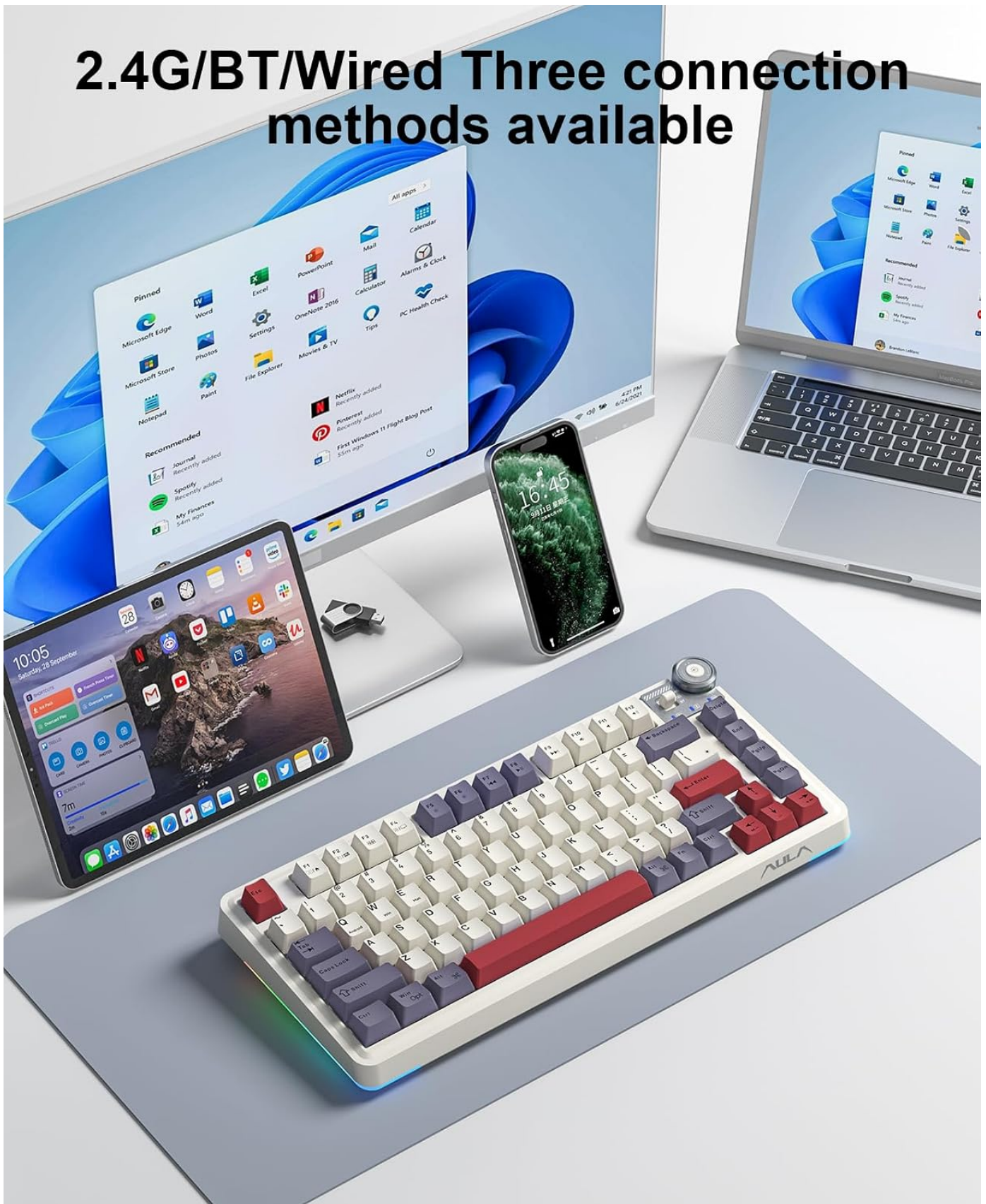


Figure 7: Hot-Swappable Structure

The keyboard comes with LEOBOG Star Vector Switches. Other compatible LEOBOG switches include Barbie, Nimbus, Block, Rambo, Space Crystal, Crystal, Ice Blue, Reaper, and Gray Wood V3 switches, each offering a unique feel and sound profile.

LEOBOG Switch Types

Switch Name	Switch Type	Key Features
Star Vector	Linear	Light pressure, very smooth, good for long typing sessions.
Barbie	Linear	Crisp and focused touchdown sound, comfortable rebound.

Switch Name	Switch Type	Key Features
Nimbus	Advanced Linear	Light pressure, easy rebound, no fatigue.
Block	Advanced Tactile	Smooth, noise-reducing, comfortable feel and clear feedback.
Rambo	Linear	Light stress, early bottoming out.
Space Crystal	Linear	Unique feel with responsive and quick buttons.
Crystal	Linear	Soft touch and good responsiveness.
Ice Blue	Tactile	Crisp sound and strong feedback, translucent shaft for RGB.
Reaper	Linear	Elongated axes bottoming out early, with light guide mirror.
Gray Wood V3	Linear	Short key stroke, fast response time.

To replace a switch, use the included keycap puller to remove the keycap, then use the switch puller to gently remove the switch. Align the new switch with the pins and press firmly until it clicks into place.

Video 1: LEOBOG POM Mechanical Keyboard Switches - Linear and Tactile. This video demonstrates the sound and feel of various LEOBOG switches.

4. MAINTENANCE

4.1 Cleaning

Regularly clean your keyboard to ensure optimal performance and longevity. Use the included Keyboard Cleaner and cleaning cloth to remove dust and debris from between the keycaps and the keyboard surface.

4.2 Keycap and Switch Replacement

The included Keycap Puller and extra LEOBOG Star Vector Switches allow for easy replacement of damaged or desired keycaps and switches. Refer to section 3.4 for detailed instructions on hot-swapping switches.

5. TROUBLESHOOTING

5.1 Connectivity Issues

- **Keyboard not connecting via Bluetooth/2.4GHz:** Ensure the keyboard is in the correct mode (BT or 2.4G) and the dongle is properly inserted. Try restarting your device or the keyboard.
- **Bluetooth not connecting until login:** This can sometimes occur with certain operating systems. Consider using the wired connection for initial login if this is a persistent issue.

5.2 Key Not Responding

- If a specific key is not responding, the switch may be faulty. Utilize the hot-swappable feature to replace the switch with one of the included extra switches or a new compatible switch.

6. SPECIFICATIONS

Feature	Detail
Product Dimensions	14.17 x 7.48 x 1.96 inches
Item Weight	2.72 pounds
Connectivity Technology	Bluetooth 5.0, 2.4GHz Wireless, USB-C Wired
Keyboard Description	Mechanical

Feature	Detail
Number of Keys	75
Keyboard Backlighting	RGB (16.8 million colors, 16 pre-set effects)
Special Features	Volume Roller, Backlit, Hotkeys and Media Keys, Programmable Keys, Hot-Swappable
Battery	4000mAh (approx. 266 hours of battery life)
Compatible Devices	Laptop, Gaming Console, PC, Tablet, Smartphone

7. WHAT'S IN THE BOX

- LEOBOG AU75 Gaming Keyboard
- Keycap Puller
- USB Cable (Type-C)
- LEOBOG Star Vector Switches (pre-installed)
- Extra LEOBOG Star Vector Switches
- Keyboard Cleaner
- 2.4GHz USB Dongle

8. WARRANTY AND SUPPORT

LEOBOG provides 48 months of after-sales service for your keyboard. For further customization, including key remapping, RGB keyboard backlight adjustment, and macro creation, you can utilize AULA drivers. Please visit the official LEOBOG website or contact customer support for driver downloads and additional assistance.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question