**AULA F75**

# AULA F75 75% Wireless Mechanical Keyboard User Manual

Model: F75 | Brand: AULA

## 1. INTRODUCTION

The AULA F75 is a versatile 75% wireless mechanical keyboard designed for various uses, including gaming and office tasks. It features a tri-mode connection, hot-swappable switches, customizable RGB backlighting, and an advanced sound-dampening structure. This manual provides detailed instructions for setting up, operating, and maintaining your keyboard.
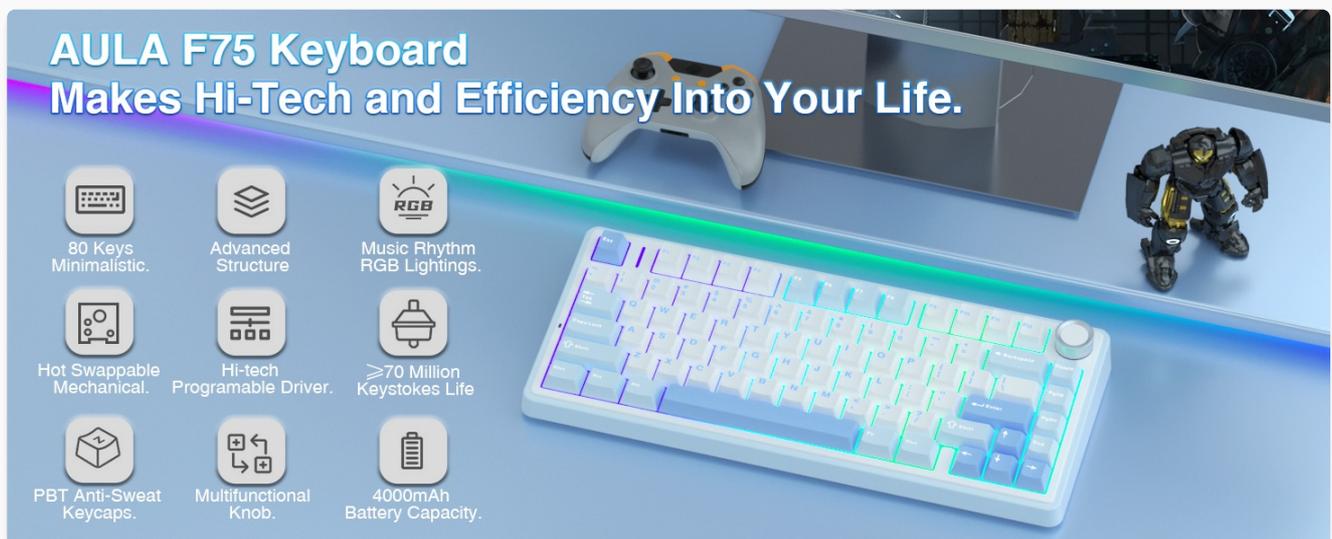


Image: Comparison of AULA F75 features against other keyboards, highlighting tri-mode connection, advanced construction, pre-lubricated switches, hot-swappability, 16.8 million RGB backlight, and 4000mAh battery.

## 2. WHAT'S IN THE BOX

- AULA F75 75% Wireless Mechanical Keyboard
- Keycap Puller
- USB-C Cable
- User Manual (this document)

* Extra Switches (typically 3-4 for replacement)

# 3. PRODUCT OVERVIEW

Familiarize yourself with the key components of your AULA F75 keyboard.



Image: Top-down view of the AULA F75 keyboard, showcasing its 75% layout with function keys, arrow keys, and a multi-function knob.

## Key Components:

* **Multi-function Knob:** Located on the top right, used for adjusting volume, backlight brightness, and switching lighting effects/modes.
* **Connection Mode Switch:** Located on the top edge, allows switching between Bluetooth (BT), 2.4GHz wireless, and wired (Type-C) modes.
* **USB-C Port:** For wired connection and charging the keyboard.
* **2.4GHz Wireless Dongle Storage:** A dedicated slot for storing the 2.4GHz USB receiver.
* **Adjustable Kickstands:** Dual-section foot support on the bottom for ergonomic typing angles.

# 4. SETUP

## 4.1 Charging the Keyboard

The AULA F75 keyboard is equipped with a 4000mAh rechargeable battery. To charge, connect the provided USB-C cable to the keyboard's USB-C port and to a power source (e.g., computer USB port, USB wall adapter). The keyboard can be used while charging.

## 4.2 Wired Connection (USB-C)

1. Locate the connection mode switch on the top edge of the keyboard.
2. Slide the switch to the 'Wired' or 'Type-C' position.
3. Connect the keyboard to your device using the provided USB-C cable.
4. The keyboard will be automatically recognized by your operating system.

## 4.3 2.4GHz Wireless Connection

1. Locate the 2.4GHz USB dongle, usually stored in a dedicated slot on the keyboard.
2. Plug the USB dongle into an available USB port on your computer.
3. Slide the connection mode switch on the keyboard to the '2.4G' position.
4. The keyboard should automatically connect to your device.

## 4.4 Bluetooth 5.0 Connection

The AULA F75 supports connecting up to three Bluetooth devices simultaneously.

1. Slide the connection mode switch on the keyboard to the 'BT' position.
2. Press and hold FN + 1 , FN + 2 , or FN + 3 for 3-5 seconds until the corresponding indicator light flashes rapidly. This indicates pairing mode.
3. On your device (PC, laptop, tablet, smartphone), enable Bluetooth and search for 'AULA F75'.
4. Select the keyboard to pair. Once connected, the indicator light will stop flashing.
5. To switch between paired Bluetooth devices, press FN + 1 , FN + 2 , or FN + 3 briefly.



Image: Diagram illustrating the tri-mode connection options (2.4GHz wireless, USB-C wired, Bluetooth) and compatibility with various devices like PC, tablet, and smartphone.

## 4.5 System Compatibility

The AULA F75 keyboard is compatible with a wide range of operating systems and devices, including PC, laptops,

tablets, mobile phones, PS, and XBOX. Use the following key combinations to optimize for your operating system:

- `FN` + `W` = Windows mode
- `FN` + `Q` = Android mode
- `FN` + `E` = Mac mode

# 5. OPERATING INSTRUCTIONS

## 5.1 RGB Backlighting Control

The AULA F75 features 16.8 million RGB lighting colors and 16 built-in lighting effects. An additional 10 music rhythm lighting effects are available via the driver software.

- **Change Lighting Colors:** Press `FN` + `\|` to cycle through colors.
- **Adjust Lighting Speed:** Press `FN` + `←` (decrease) or `FN` + `→` (increase).
- **Adjust Lighting Brightness:** Press `FN` + `↑` (increase) or `FN` + `↓` (decrease).
- **Switch Lighting Effects or Turn Off Backlight:** Press `FN` + `\|` to cycle through 16 lighting effects. Continue pressing to turn off the backlight.



Image: Visual representation of the AULA F75 keyboard with RGB backlighting, detailing key combinations for controlling colors, speed, and brightness.

## 5.2 Multi-function Control Knob

The knob allows quick adjustments based on the selected mode:

- **Switch Modes:** Long press the knob for approximately 5 seconds to toggle between Gaming Mode and Office Mode.
- **In Gaming Mode:**
  - Rotate the knob to adjust backlight brightness.
  - Click the knob to switch between lighting effects.
- **In Office Mode:**
  - Rotate the knob to adjust system volume.
  - Click the knob to play or pause media.

Image: Close-up of the multi-function knob on the AULA F75 keyboard, indicating its dual functionality for brightness/volume and lighting/media control.

## 5.3 Hot-swappable Switches

The AULA F75 features a hot-swappable PCB, allowing you to easily replace mechanical switches without soldering. It supports both 3-pin and 5-pin switches. The keyboard comes equipped with pre-lubricated LEOBOG Greywood V3 switches.

1. Use the provided keycap puller to carefully remove the desired keycap.
2. Use the provided switch puller to gently remove the switch from the PCB.
3. Align the pins of the new switch with the holes on the PCB. Ensure the pins are straight to avoid bending.
4. Press the new switch firmly into place until it clicks.
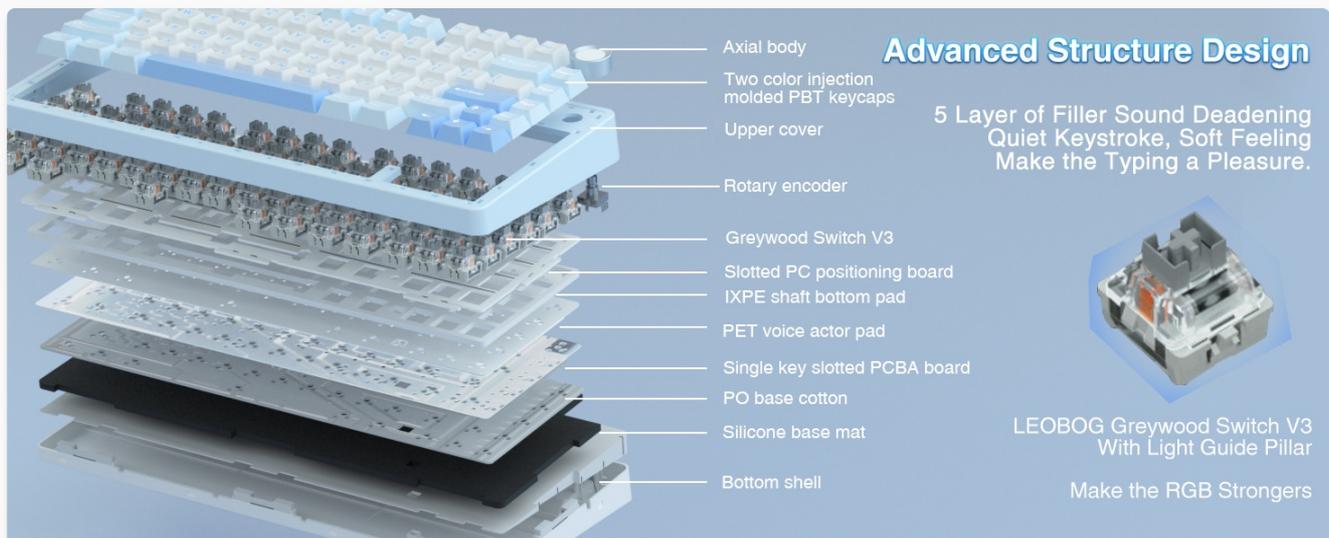5. Replace the keycap.



Image: Illustration of the hot-swappable feature of the AULA F75, showing switches being removed and replaced, along with a close-up of a LEOBOG Greywood V3 switch.

## 5.4 Programmable Keys and Driver Software

The AULA F75 supports full-key macro programming and customization through its dedicated driver software. This allows you to customize single keys or key combinations, manage RGB lighting effects, and set music rhythm lighting effects.

- **Driver Download:** The driver software can be downloaded from:bit.ly/m/AULA (Note: The driver currently only supports Windows operating systems).
- **N-Key Rollover:** Ensures all key presses are registered accurately, even during rapid typing or complex gaming commands.
- **WIN Key Lock:** Press FN + Win to lock the Windows key, preventing accidental presses during gaming.

**Hi-Tech Programable Keyboard**

No Conflict，One Key Release Big Move to Kill All the Gaming Monster.
Customize the Combination Keys with Usage Habits, Efficient to Learn and Office.

Please Download the Driver via bit.ly/m/AULA

Image: Screenshot of the AULA F75 driver software interface, showing options for macro recording, RGB backlight customization, and custom shortcut keys.

## 6. ADVANCED STRUCTURE AND ERGONOMICS

The AULA F75 incorporates several design elements for enhanced typing feel and durability:

- **Gasket Mount Design:** Provides a softer, more elastic typing feel and reduces harsh bottom-out sounds.
- **Five Layers of Sound Dampening:** Includes integrated silicone pad, PO sound-absorbing cotton, IXPE shaft bottom pad, PET voice actor pad, and PO base cotton to effectively reduce cavity noise and provide a solid feel.
- **PCB Single Key Slotting:** Optimizes resilience and stability for a consistent typing experience.
- **PBT Anti-Sweat Keycaps:** Durable keycaps designed to resist shine and wear over time.
- **Ladder-type Arrangement:** Ergonomic keycap profile for comfortable typing.
- **Dual Kickstands:** Offers multiple adjustable angles for personalized comfort.



**16 Stylish RGB Lightings**

10 Unmatched Music Rhythm RGB Effects
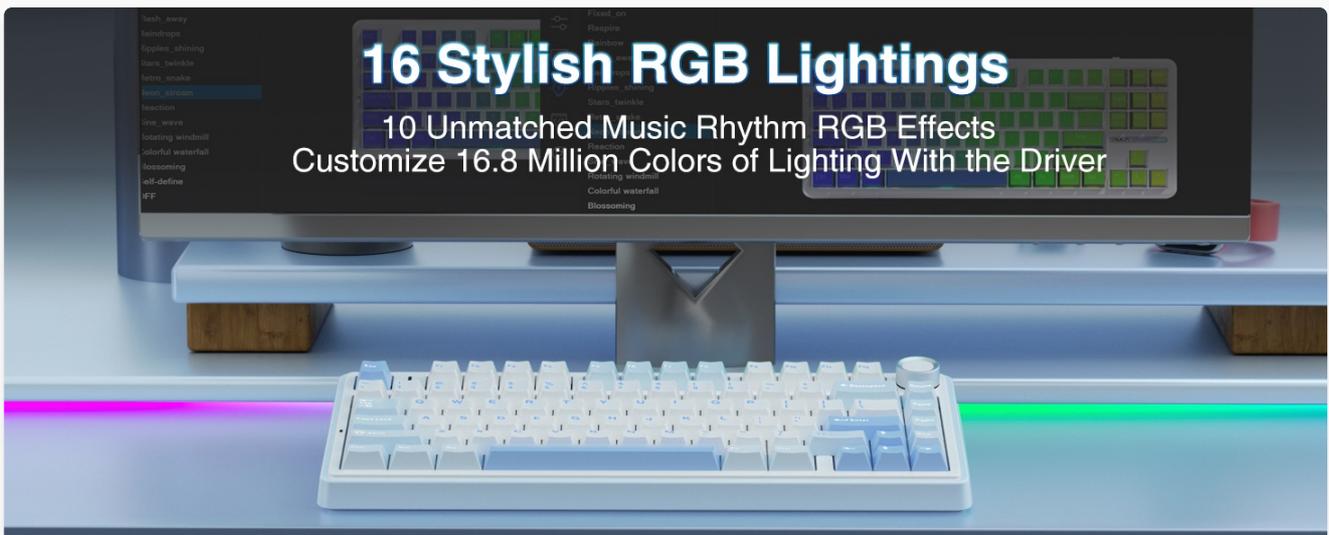Customize 16.8 Million Colors of Lighting With the Driver

Image: Exploded view diagram of the AULA F75 keyboard, showing its internal layers including the metal volume knob, two-color injection molded PBT keycaps, upper cover, rotary encoder, LEOBOG Greywood V3 switches, slotted PC positioning board, IXPE shaft bottom pad, PET voice actor pad, single key slotted PCBA board, PO base cotton, silicone base mat, and bottom shell.

## 7. MAINTENANCE

## 7.1 Cleaning

- **General Cleaning:** Use a soft, lint-free cloth dampened with a small amount of water or isopropyl alcohol to wipe down the keycaps and keyboard surface.
- **Deep Cleaning:** For thorough cleaning, use the provided keycap puller to remove keycaps. Use compressed air to clear debris from between switches. Wipe individual keycaps and the keyboard plate. Ensure all components are dry before reassembling.
- Avoid spraying liquids directly onto the keyboard.

## 7.2 Switch Replacement

Refer to section 5.3 for detailed instructions on replacing hot-swappable switches. Always use the appropriate tools (keycap puller, switch puller) to prevent damage to the keycaps or switches.

## 8. TROUBLESHOOTING

- **Keyboard Not Responding:**

  - Ensure the keyboard is charged.
  - Check the connection mode switch (Wired, 2.4G, BT) matches your intended connection.
  - For 2.4GHz, ensure the USB dongle is securely plugged in.
  - For Bluetooth, ensure the keyboard is paired and selected on your device. Try re-pairing if necessary.
  - If using wired mode, try a different USB-C cable or port.

- **RGB Backlighting Not Working/Incorrect:**

  - Adjust brightness using  FN  +  ↑ .
  - Cycle through effects using  FN  +  \| .
  - Ensure the keyboard is not in a mode where backlighting is disabled.
  - If using the driver software, verify settings there.

- **Keys Not Registering:**

  - Check if the specific switch is properly seated. If not, carefully remove and re-insert it (refer to section 5.3).
  - If a switch is faulty, replace it with one of the spare switches provided.
  - Ensure the keyboard is in the correct operating system mode ( FN  +  W / Q / E ).

- **Multi-function Knob Not Working:**

  - Ensure the knob is not locked or in an unresponsive mode.
  - Long press the knob to switch between Gaming and Office modes and re-test functionality.

## 9. SPECIFICATIONS

| Feature | Detail |
| --- | --- |
| Product Dimensions | 12.7 x 5.6 x 1.7 inches (32.26 x 14.22 x 4.32 cm) |
| Item Weight | 2.24 pounds (1.02 kg) |
| Manufacturer | AULA |

| Feature | Detail |
|---|---|
| Model Number | F75 |
| Batteries | 1 AA battery required (included) - *Note: Product description states 4000mAh rechargeable battery, this may be a typo in source data.* |
| Compatible Devices | Gaming Console, Laptop, PC, Smartphone, Tablet |
| Connectivity Technology | 2.4GHz Wireless, Bluetooth 5.0, USB-C Wired |
| Keyboard Description | Mechanical |
| Special Features | Backlit (RGB), Hot-Swappable, Programmable Keys, Rechargeable, Volume Roller |
| Keyboard Backlighting Color Support | RGB (16.8 Million Colors) |
| Color (Current Variant) | Salt White Blue |

## 10. OFFICIAL PRODUCT VIDEO

Watch the official product video for a visual guide to the AULA F75 Wireless Mechanical Keyboard's features and functionality.

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Video: An official overview of the AULA F75 Wireless Mechanical Keyboard, demonstrating its gasket mechanical design, streamlined 80-key layout, 16.8 million RGB lighting effects, HiFi typing sound, plate spring gasket structure, 1.2mm PCBA single key slotting, hot-swappable design, LEOBOG customized switches, PBT original keycaps, Bluetooth/wireless 2.4G/Type-C wired connectivity, multifunctional metal knob, and dual-section foot support with non-slip rubber.

## 11. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or visit the official AULA website. Keep your proof of purchase for any warranty claims.

**Return Policy:** This product typically has a 30-day return/replacement policy. Please check with your retailer for specific details.

**Manufacturer:** AULA

**Contact:** For further assistance, please visit the AULA Store on Amazon or refer to the contact information provided in your product packaging.