

## AULA F75 Pro

# AULA F75 Pro Wireless Mechanical Keyboard Instruction Manual

MODEL: F75 PRO

## Introduction

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The AULA F75 Pro is a versatile 75% layout mechanical keyboard designed for gaming and productivity. It features tri-mode connectivity (Bluetooth 5.0, 2.4GHz wireless, and USB-C wired), hot-swappable switches, 16.8 million color RGB backlighting, and a multi-function control knob. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance.

## What's in the Box

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- AULA F75 Pro Wireless Mechanical Keyboard
- Keycap/Switches Puller x1
- USB C Cable x1
- Extra Leobog Star Vector Switches x 2
- Dust Cover x1
- User Manual

# AULA F75 Pro CUSTOM MECHANICAL KEYBOARD



BT5.0/2.4G/Wired



Gasket Structure



Pre-lubed Linear Switches



RGB Backlit



4000mAh Battery



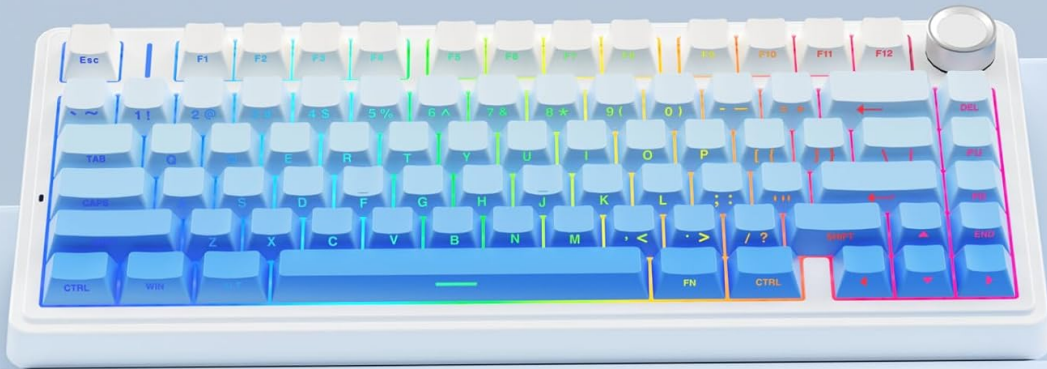
Side-engraved PBT Keycaps



Hot Swappable



75% Layout with Knob



AULA F75 Pro keyboard and included accessories, including the USB-C cable, keycap/switch puller, and extra switches.

## Setup

### Connection Modes

The AULA F75 Pro supports three connection methods:

- **2.4GHz Wireless:** For a stable, low-latency connection, ideal for gaming.
- **Bluetooth 5.0:** For wireless convenience with up to five devices.
- **USB-C Wired:** For a direct, reliable connection and charging.

Switch between modes using the dedicated switch or shortcut keys on the keyboard. The keyboard is compatible with PC, laptops, tablets, mobile phones, PS, and XBOX.



Diagram illustrating the three connection modes: Bluetooth, 2.4GHz wireless, and USB-C wired, compatible with various devices.



Image showing the keyboard connected via USB-C, 2.4G dongle, and Bluetooth, compatible with various devices.

**Charging**

The keyboard is equipped with a 4000mAh large-capacity battery for long-lasting use. Connect the USB-C cable to the keyboard and a power source to charge. Battery life is approximately 17.5 hours with

backlighting on and 266.5 hours with backlighting off.

# 4000mAh High-capacity Battery

Battery Life: About 17.5 hours (Backlit ON)  
About 266.5 hours (Backlit OFF)



Close-up of the keyboard highlighting its 4000mAh high-capacity battery.

## Operating Instructions

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### RGB Backlighting

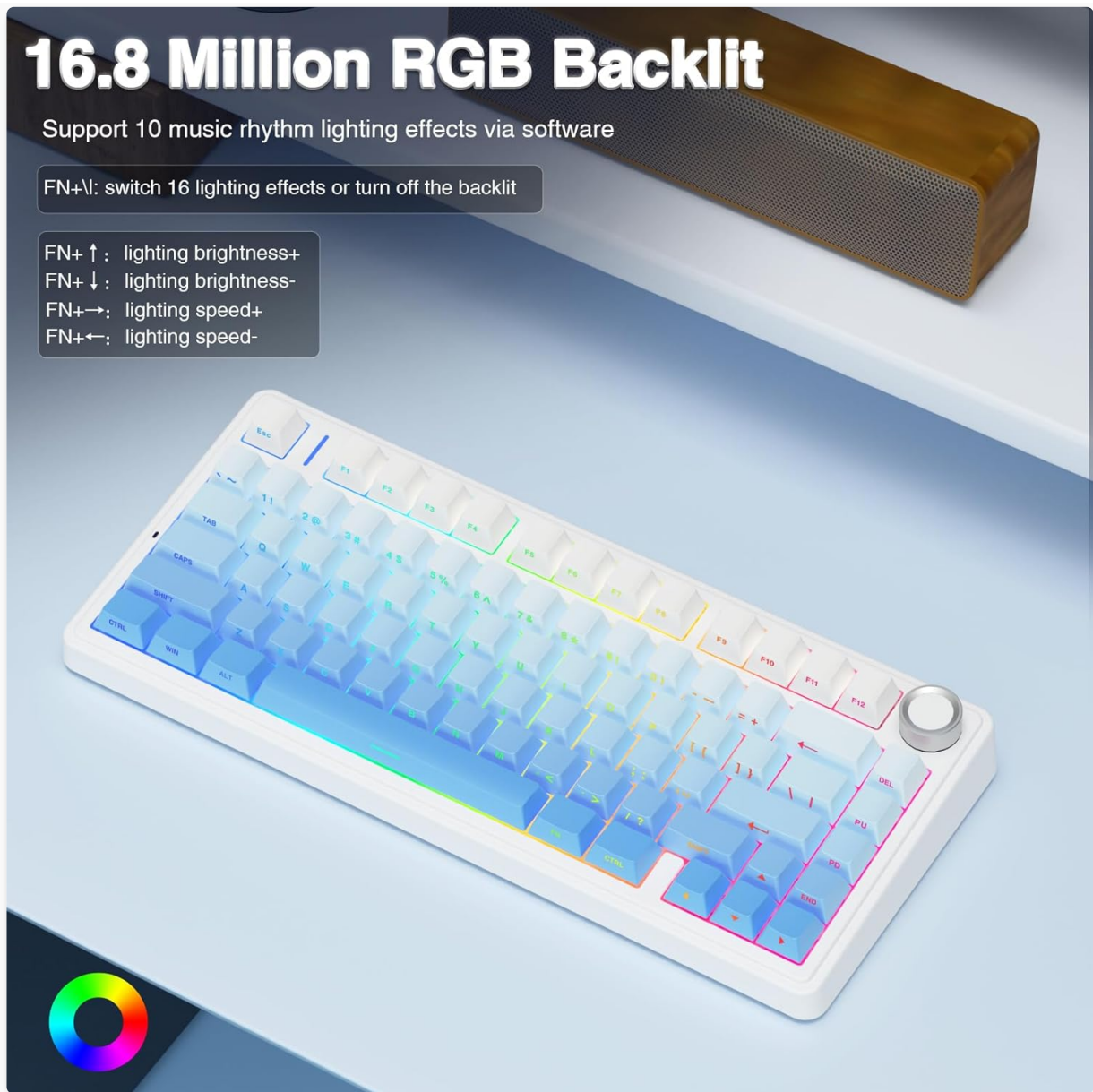
The F75 Pro features 16.8 million RGB lighting colors with 16 pre-set lighting effects. It also supports 10 music rhythm lighting effects via the driver software. Adjust lighting brightness and speed using the multi-function knob or the FN + key combination. You can also turn off the backlight if not needed.

# 16.8 Million RGB Backlit

Support 10 music rhythm lighting effects via software

FN+I: switch 16 lighting effects or turn off the backlit

FN+↑: lighting brightness+  
FN+↓: lighting brightness-  
FN+→: lighting speed+  
FN+←: lighting speed-



Keyboard displaying 16.8 million RGB backlighting with various lighting effects.



Image showing the keyboard with customizable RGB backlighting and programmable keys.

## Multi-function Control Knob

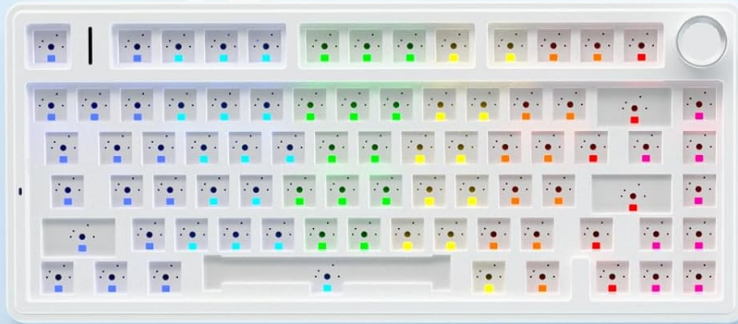
The knob allows switching between Gaming Mode and Office Mode. In Gaming Mode, rotate to adjust light brightness and click to switch lighting effects. In Office Mode, rotate to adjust volume and click to play/pause media. Long press the knob for approximately 5 seconds to switch between modes.

## Custom Software and Macro Programming

Customize single keys or key combinations through the F75 driver software to enhance gaming and work efficiency. The software also supports macro recording and editing. *Note: The driver software only runs under Windows system in wired mode.*

### 1. PCB Hot Swappable Socket

Support 3-pin/5-pin Switches



### 2. LEOBOG Star Vector Switches

Smooth, quick response



Initial pressure: 32gf Min  
On pressure:  $40 \pm 3$ gf  
Bottoming pressure:  $55 \pm 3$ gf  
Conduction stroke:  $1.8 \pm 0.3$ mm  
Total stroke:  $3.5 \pm 0.3$ mm  
Mechanical life: about 60 million times

### 3. Side-Printed PBT Keycaps

The new trend of keyboard  
Shine through fonts, PBT anti-sweat, never fade



Screenshot of the F75 driver software interface for customizing RGB lighting and macros.

Your browser does not support the video tag.

Official AULA video demonstrating the F75 Pro's side engraved keycaps and tri-mode connectivity, showcasing its features and design.

## Maintenance

### Hot-swappable Switches

The custom mechanical keyboard features a hot-swappable base that supports both 3-pin and 5-pin switches. This allows for easy replacement and customization of switches without soldering. The keyboard comes equipped with pre-lubricated LEOBOG Star Vector switches for a smooth typing experience.

# Gasket Structure

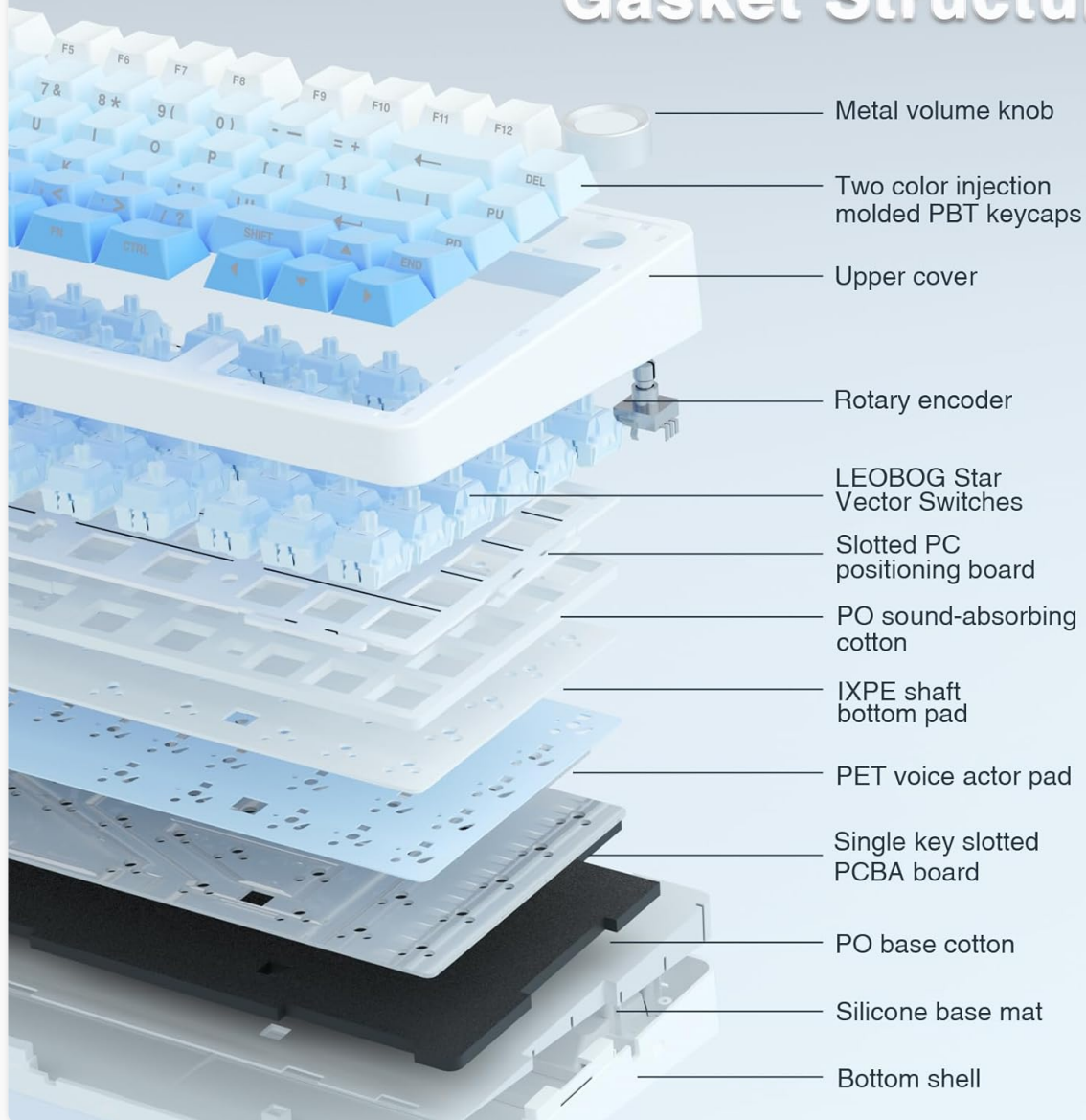


Diagram illustrating the hot-swappable PCB sockets and LEOBOG Star Vector switches, showing how they can be easily replaced.

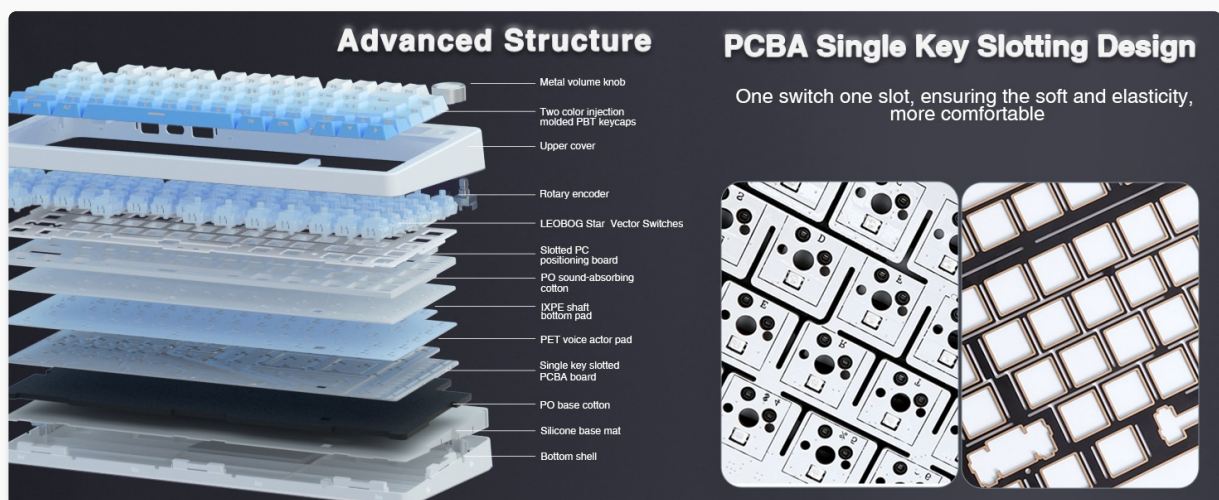


Image highlighting the hot-swappable feature for 3-pin/5-pin switches and pre-lubed LEOBOG Star Vector switches, allowing for personalized typing feel.

## Keycaps

The keyboard features side-printed PBT keycaps, manufactured using double injection molding and heat

sublimation processes. This ensures durability, resistance to fading and sweat, and a soft touch. The design allows backlighting to shine through the fonts.

# Driver Macro Customization

💡 16.8 Million RGB backlit  
⚙️ Macro recording & editing

🎵 Musical rhythm lighting effect  
🗄️ Custom shortcut keys



Close-up of the side-printed PBT keycaps, emphasizing their durability and light-through fonts for enhanced visibility.

## Cleaning

Regularly use the included dust cover to protect the keyboard from dust and debris. For cleaning, gently wipe the keycaps and chassis with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.

## Troubleshooting

- **Connectivity Issues:** Ensure the mode switch (2.4G, BT, Wired) is set correctly. Check battery level and charge if necessary. For 2.4GHz, ensure the USB receiver is properly inserted. For Bluetooth, ensure the keyboard is in pairing mode and visible to your device.
- **RGB Lighting Not Working:** Check if the backlight is turned off via the knob or FN+key combination. Ensure the keyboard is charged.
- **Software/Macro Issues:** The F75 driver software requires the keyboard to be connected via USB-C wired mode and running on a Windows operating system for full functionality.
- **Keys Not Responding:** If individual keys are not responding, try replacing the switch using the included keycap/switch puller and spare switches.

## Specifications

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Feature	Detail
Brand	AULA
Model Name	F75 Pro
Connectivity Technology	2.4GHz Wireless, BT5.0, USB-C
Keyboard Description	Mechanical
Number of Keys	81
Keyboard Layout	QWERTY
Switch Type	Linear (LEOBOG Star Vector Switches)
Special Features	Backlit (RGB), Hot-Swappable, Programmable Keys, Rechargeable, Volume Roller
Battery Capacity	4000mAh
Keycap Material	Side-Printed PBT
Product Dimensions	12.7"L x 5.64"W x 1.7"H
Item Weight	1.02 Kilograms
Compatible Devices	Gaming Console, Laptop, PC, Smartphone, Tablet
Compatible OS	MacOS, Windows

## Warranty & Support

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This product comes with a 6-month warranty. For technical support, troubleshooting assistance, or warranty claims, please contact AULA customer service through their official channels or the retailer where the product was purchased. Please refer to the contact information provided in the packaging or on the official AULA website.