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> [EPOMAKER X Aula F99 PRO Wireless Gaming Keyboard User Manual](#)

EPOMAKER F99 PRO

EPOMAKER X Aula F99 PRO Wireless Gaming Keyboard User Manual

Model: F99 PRO | Brand: EPOMAKER

INTRODUCTION

The EPOMAKER X Aula F99 PRO is a versatile 96% layout wireless gaming keyboard designed for enhanced gaming and productivity. It features tri-mode connectivity (2.4GHz wireless, Bluetooth 5.0, and Type-C wired), an 8000mAh battery, hot-swappable switches, and customizable RGB backlighting. This manual provides comprehensive instructions for setting up, operating, and maintaining your F99 PRO keyboard.

PACKAGE CONTENTS

Ensure all items are present in your F99 PRO keyboard package:

- EPOMAKER X Aula F99 PRO Wireless Gaming Keyboard
- USB-A to USB-C Cable
- 2.4GHz Wireless Dongle
- Keycap Puller
- Switch Puller
- Extra Mechanical Switches
- User Manual (this document)



Image: All items included in the F99 PRO keyboard package, neatly laid out.

Your browser does not support the video tag.

Video: An unboxing demonstration of the F99 PRO gaming keyboard, showing how the product and its accessories are presented in the box.

PRODUCT OVERVIEW

The F99 PRO keyboard features a compact 96% layout, integrating essential keys while saving desk space. Key components include a multi-function knob and a connectivity switch.

Key Features



Image: An overview of the F99 PRO keyboard's main features, including its large battery, gasket structure, tri-mode connectivity, switch type, metal knob, and keycap material.

Connectivity Switch

Located on the side of the keyboard, this switch allows you to select between wired (USB), Bluetooth (BT), and 2.4GHz wireless modes. Ensure the switch is set to the desired mode before connecting.



Image: A detailed view of the keyboard's side, showing the physical switch for selecting connectivity modes (USB, Bluetooth, 2.4GHz wireless) and the Type-C port.

Volume Control Knob

The metal knob located on the top right corner of the keyboard provides convenient control over volume and media playback. Rotate to adjust volume, press to mute/unmute. Press and hold for 5 seconds to switch between volume and brightness control modes.



Image: A visual guide to using the multi-function knob for adjusting volume and backlight brightness, including the method for switching between these functions.

Battery Indicator

The keyboard is equipped with an 8000mAh battery for extended use. You can check the battery level by pressing **FN + B**. The indicator light will show the current charge status: Green for 100%, Yellow for 60%, and Red for 30% or below.



Image: A close-up of the keyboard's battery indicator, showing different colors corresponding to battery charge levels.

Hot-Swappable Switches

The F99 PRO supports 3-pin or 5-pin mechanical switches, allowing for easy customization without soldering. This feature enables users to change switches to tailor their typing experience.



Image: A visual representation of the hot-swappable switch feature, showing a switch being removed from the keyboard.

Your browser does not support the video tag.

Video: A short demonstration of the F99 PRO keyboard, highlighting its creamy typing feel and hot-swappable switches.

Internal Structure

The keyboard incorporates a gasket structure and five layers of sound-improving materials (Poron Sandwich Foam, IXPE Switch Pad, PET Sound-enhancement Pad, Bottom Foam, and Silicone Shell Pad) to provide a softer, more elastic typing experience and enhanced acoustics.



Image: An exploded view diagram illustrating the multiple internal layers designed for sound dampening and improved typing feel.

SETUP GUIDE

Wired Connection

1. Locate the USB-C port on the keyboard.
2. Connect the provided USB-A to USB-C cable to the keyboard and your computer.
3. Ensure the connectivity switch on the keyboard is set to "Wired" or "USB" mode.
4. The keyboard will be automatically recognized by your system.

2.4GHz Wireless Connection

1. Remove the 2.4GHz wireless dongle from its storage slot on the keyboard (usually on the underside).
2. Plug the dongle into an available USB port on your computer.
3. Set the connectivity switch on the keyboard to "2.4G" mode.
4. The keyboard should connect automatically.

Bluetooth Connection

The F99 PRO can connect to up to five Bluetooth devices simultaneously.

1. Set the connectivity switch on the keyboard to "BT" mode.
2. To enter pairing mode, press and hold **FN + Q**, **FN + W**, **FN + E**, **FN + R**, or **FN + T** for 3-5 seconds until the corresponding key flashes rapidly.
3. On your device (PC, laptop, tablet, smartphone), open Bluetooth settings and search for "F99 PRO".
4. Select the keyboard to pair. The key will stop flashing once connected.
5. To switch between paired Bluetooth devices, simply press **FN + Q/W/E/R/T** (the key assigned to the desired device).



Image: The keyboard connected to various devices, demonstrating its tri-mode connectivity options.

System Compatibility

The F99 PRO keyboard is compatible with a wide range of operating systems and devices:

- Windows
- Mac/iOS
- Android
- PS4/PS5
- XBOX
- PC, Laptop, Tablet, Smartphone

To switch between Windows/Android and Mac/iOS layouts, press **FN + W/Q** or **FN + E/R** respectively.

MULTI-SYSTEM COMPATIBLE



Image: A visual guide to the keyboard's broad compatibility across different platforms and devices.

OPERATING INSTRUCTIONS

Basic Keyboard Functions

The F99 PRO operates as a standard 96% layout keyboard. All keys function as labeled. For specific multimedia or function keys, refer to the keycap legends or the quick start guide included in the package.

Your browser does not support the video tag.

Video: A demonstration of typing on the F99 PRO Gaming Keyboard, showcasing the sound and feel of the keys.

RGB Backlight Control

The keyboard features customizable RGB backlighting. Use the following key combinations to adjust lighting effects:

- **FN + **: Change backlight effect (pattern).
- **FN + R_SHIFT**: Change light bar effect (side lighting).
- **FN + ↑/↓**: Adjust backlight brightness.
- **FN + ←/→**: Adjust backlight speed.

RGB & SINGLE COLOR BACKLIT



Image: The keyboard displaying its RGB backlighting, with instructions for changing lighting patterns and side light effects.

Your browser does not support the video tag.

Video: A dynamic display of the F99 PRO keyboard's RGB backlight effects, showcasing various colors and patterns.

AULA Driver Software

For advanced customization of key settings, macros, and lighting effects, download the AULA Driver software from the official EPOMAKER website. This software allows you to personalize the keyboard to your unique preferences.

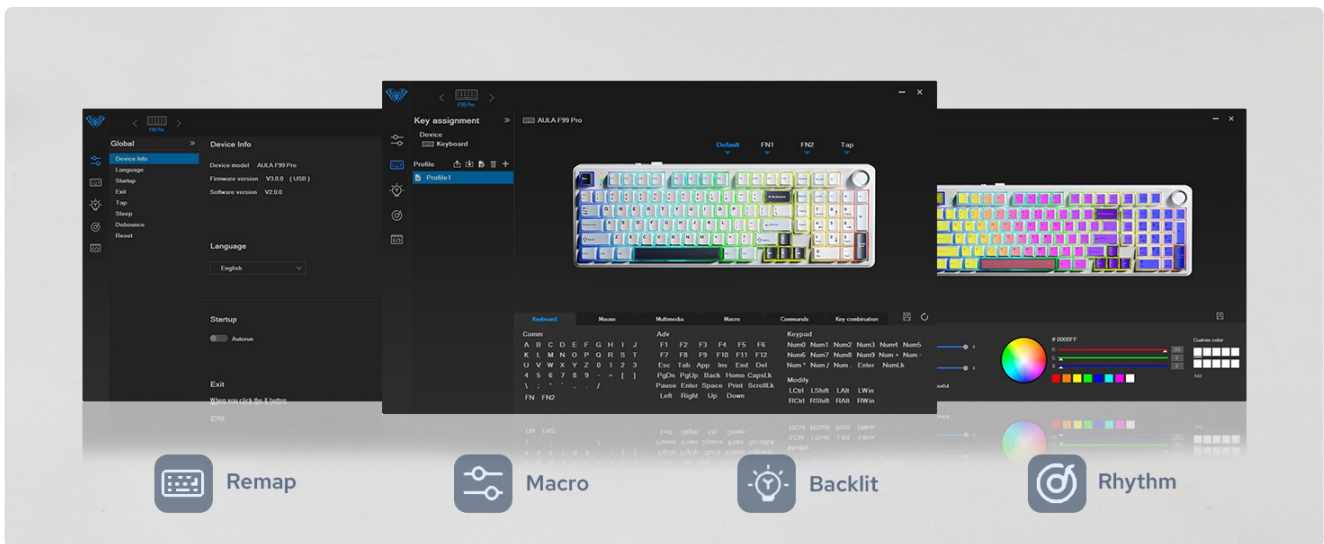


Image: A screenshot of the AULA Driver software, illustrating its capabilities for keyboard customization.

MAINTENANCE

Cleaning

To clean your keyboard, disconnect it from your device. Use a soft, lint-free cloth dampened with a small amount of water or a mild cleaning solution. For dust and debris between keycaps, use compressed air or a small brush. Avoid excessive moisture.

Switch and Keycap Replacement

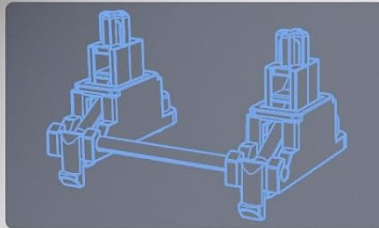
Thanks to the hot-swappable design, switches and keycaps can be easily replaced. Use the provided keycap puller to gently remove keycaps and the switch puller to remove switches. Align new switches carefully before pressing them into place. Ensure the pins are straight to avoid bending.

HOT SWAPPABLE

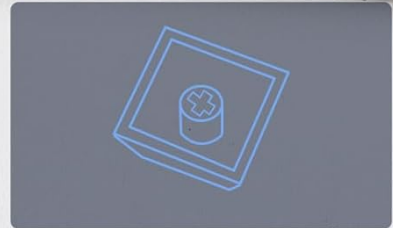
3/5-pin Mechanical Switches



Lubed Switches



Tuned Stabilizers



MX Cherry Keycap

Image: A user demonstrating the process of removing a keycap and switch from the keyboard.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Keyboard not responding (Wired)	Loose cable connection, incorrect mode.	Ensure USB-C cable is securely connected. Verify connectivity switch is set to "Wired" or "USB". Try a different USB port.
2.4GHz wireless not connecting	Dongle not inserted, incorrect mode, interference.	Ensure dongle is fully inserted into a USB port. Set switch to "2.4G". Move closer to the dongle or try a different USB port.
Bluetooth pairing failure	Keyboard not in pairing mode, device not discoverable.	Set switch to "BT". Press and hold FN + Q/W/E/R/T until key flashes. Ensure device's Bluetooth is on and discoverable. Forget previous pairings on device if necessary.

Issue	Possible Cause	Solution
RGB backlight not working/incorrect	Lighting settings, low battery.	Adjust lighting effects using FN + \ or FN + R_SHIFT . Check battery level (FN + B) and charge if low. Use AULA Driver for advanced settings.
Keys not registering or double-typing	Loose switch, debris under switch, software issue.	Carefully remove keycap and switch, check for debris, and re-insert firmly. Try a different switch if available. Update keyboard firmware via AULA Driver.

SPECIFICATIONS

- **Model:** F99 PRO
- **Layout:** 96% (99 keys)
- **Connectivity:** Tri-Mode (USB-C Wired, 2.4GHz Wireless, Bluetooth 5.0)
- **Battery:** 8000mAh Lithium Ion (included)
- **Switches:** Hot-swappable 3-pin/5-pin mechanical switches
- **Backlighting:** RGB
- **Keycap Material:** PBT (Cherry Profile)
- **Special Features:** Gasket Structure, Sound-Dampening Layers, Metal Volume Knob, NKRO, AULA Driver Software Support
- **Compatible Devices:** PC, Laptop, Gaming Console (PS4/5, XBOX), Tablet, Smartphone
- **Dimensions:** 17.04 x 6.77 x 2.05 inches (approx.)
- **Weight:** 3.34 pounds (approx.)
- **Manufacturer:** EPOMAKER
- **Country of Origin:** China

WARRANTY AND SUPPORT

The EPOMAKER X Aula F99 PRO Wireless Gaming Keyboard comes with a standard manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please visit the official EPOMAKER website or contact their customer support team. Keep your purchase receipt for warranty claims.

Official EPOMAKER Store: [EPOMAKER Amazon Store](#)