

AULA S99 Pro

AULA S99 Pro Keyboard User Manual

MODEL: S99 PRO

1. Introduction

This user manual provides comprehensive instructions for the AULA S99 Pro Keyboard. Designed for versatility and performance, this keyboard offers tri-mode connectivity, customizable RGB lighting, and a smart display screen, making it suitable for various computing environments including gaming, office work, and multimedia creation.

2. Product Overview

The AULA S99 Pro Keyboard integrates advanced features for an enhanced user experience. Key components and functionalities include:

- **Dedicated Knob & Display Screen:** Supports volume and light adjustments, and allows switching between dynamic RGB-backlit gaming mode and silent typing office mode. The LED screen provides real-time monitoring of battery level, connection status, and system compatibility.
- **Multi-Device Connection:** Offers Bluetooth 5.0, 2.4GHz wireless, and USB wired modes. Connects up to 5 devices simultaneously with easy switching via FN+ key combinations.
- **Custom Keyboard:** All keys support macro customization for complex actions in games. The dual-mode rotary knob adjusts volume, audio, and lighting effects.
- **Cool RGB Backlit Keyboard:** Features 16.8 million RGB light colors and 16 pre-set lighting effects. Brightness and speed are adjustable via the knob or FN+key combination. Macro software allows for unique lighting setups.
- **99-Key Layout:** A compact yet functional layout including a number pad.



Figure 2.1: AULA S99 Pro Keyboard, showcasing its full layout and purple-white keycaps.



Figure 2.2: Detail of the smart LED screen and multi-function knob. The screen displays battery percentage, connection mode (Bluetooth),

2.4G), and system compatibility (Windows, Mac, Android, iOS).



Figure 2.3: Illustration of the keyboard's tri-mode connectivity, allowing seamless switching between Bluetooth (BT1, BT2, BT3), 2.4G wireless, and USB-C wired connections for multiple devices.

3. Setup

3.1 Initial Charging

Before first use, connect the keyboard to a computer's USB port using the provided USB-C cable for charging. The smart screen will indicate battery level. Ensure the keyboard is fully charged for optimal wireless performance.

3.2 Wired Connection (USB-C)

To use the keyboard in wired mode, simply connect the USB-C cable from the keyboard to your computer's USB port. The keyboard will be automatically recognized and ready for use. This mode also charges the keyboard.

3.3 2.4GHz Wireless Connection

1. Locate the 2.4GHz USB dongle stored in the compartment on the underside of the keyboard.
2. Plug the USB dongle into an available USB port on your computer.
3. On the keyboard, use the multi-function knob to select the 2.4G mode. The smart screen will display "2.4G" and the connection status.
4. The keyboard should automatically connect.

3.4 Bluetooth Connection (BT1, BT2, BT3)

The AULA S99 Pro Keyboard supports up to three Bluetooth connections (BT1, BT2, BT3).

1. On the keyboard, use the multi-function knob to select one of the Bluetooth modes (BT1, BT2, or BT3). The smart screen will display the selected mode.
2. Press and hold the **FN** key simultaneously with the corresponding Bluetooth key (**FN+1** for BT1, **FN+2** for BT2, **FN+3** for BT3) for 3-5 seconds until the indicator light flashes rapidly, indicating pairing mode.
3. On your device (computer, tablet, smartphone), enable Bluetooth and search for "AULA S99 Pro" in the list of available devices.
4. Select the keyboard to pair. Once connected, the indicator light will stop flashing and remain solid, and the smart screen will confirm the connection.
5. Repeat for additional Bluetooth devices using BT2 and BT3.

To switch between connected Bluetooth devices, simply use the multi-function knob to select the desired BT mode, or press **FN+1**, **FN+2**, or **FN+3**.

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Video 3.1: Demonstration of the AULA 99 Keys RGB Gaming Keyboard with Media Knob in Purple. This video provides a visual guide to the keyboard's features and connectivity options.

4. Operating Modes and Functions

4.1 Smart Screen Display

The integrated LED smart screen provides crucial information at a glance:

- **Battery Level:** Displays the current battery percentage.
- **Connection Status:** Indicates the active connection mode (Bluetooth, 2.4G, or Wired).
- **System Compatibility:** Shows the currently selected operating system mode (Windows, Mac, Android, iOS).

4.2 Multi-Function Knob

The versatile knob on the top right of the keyboard controls multiple functions:

- **Mode Switching:** Long press the knob to switch between Gaming Mode (dynamic RGB) and Office Mode (silent typing).
- **Volume Control:** Rotate the knob to adjust the system volume. Press the knob to mute/unmute audio.
- **Lighting Effects:** In Gaming Mode, rotate the knob to cycle through different RGB lighting effects. Press the knob to switch between lighting brightness and speed adjustment.

4.3 Function Key Combinations (FN Key)

Combine the **FN** key with other keys for additional functionalities:

- **FN + Q/W/E/R:** Switch system compatibility (Android/Windows/Mac/iOS).
- **FN + ~ / ! / @ / #:** Switch between 2.4G wireless and Bluetooth connections (BT1, BT2, BT3).
- **FN + F1-F12:** Access multimedia and system control keys (e.g., volume, media playback, brightness).
- **FN + PU/PD/END:** Adjust RGB backlight effects.

5. Customization

5.1 RGB Backlighting

The AULA S99 Pro Keyboard features 16.8 million RGB light colors and 16 pre-set lighting effects. You can customize the lighting to create a personalized environment.

- **Changing Effects:** Use the multi-function knob (in Gaming Mode) or **FN+PU/PD/END** to cycle through different lighting patterns.
- **Adjusting Brightness/Speed:** Press the multi-function knob to toggle between brightness and speed adjustment, then rotate the knob to modify.
- **Software Customization:** For advanced customization, including creating unique lighting setups, download and use the dedicated Macro software from the official AULA website (aulastar.com). *Note: Please run the driver in wired mode for software customization.*

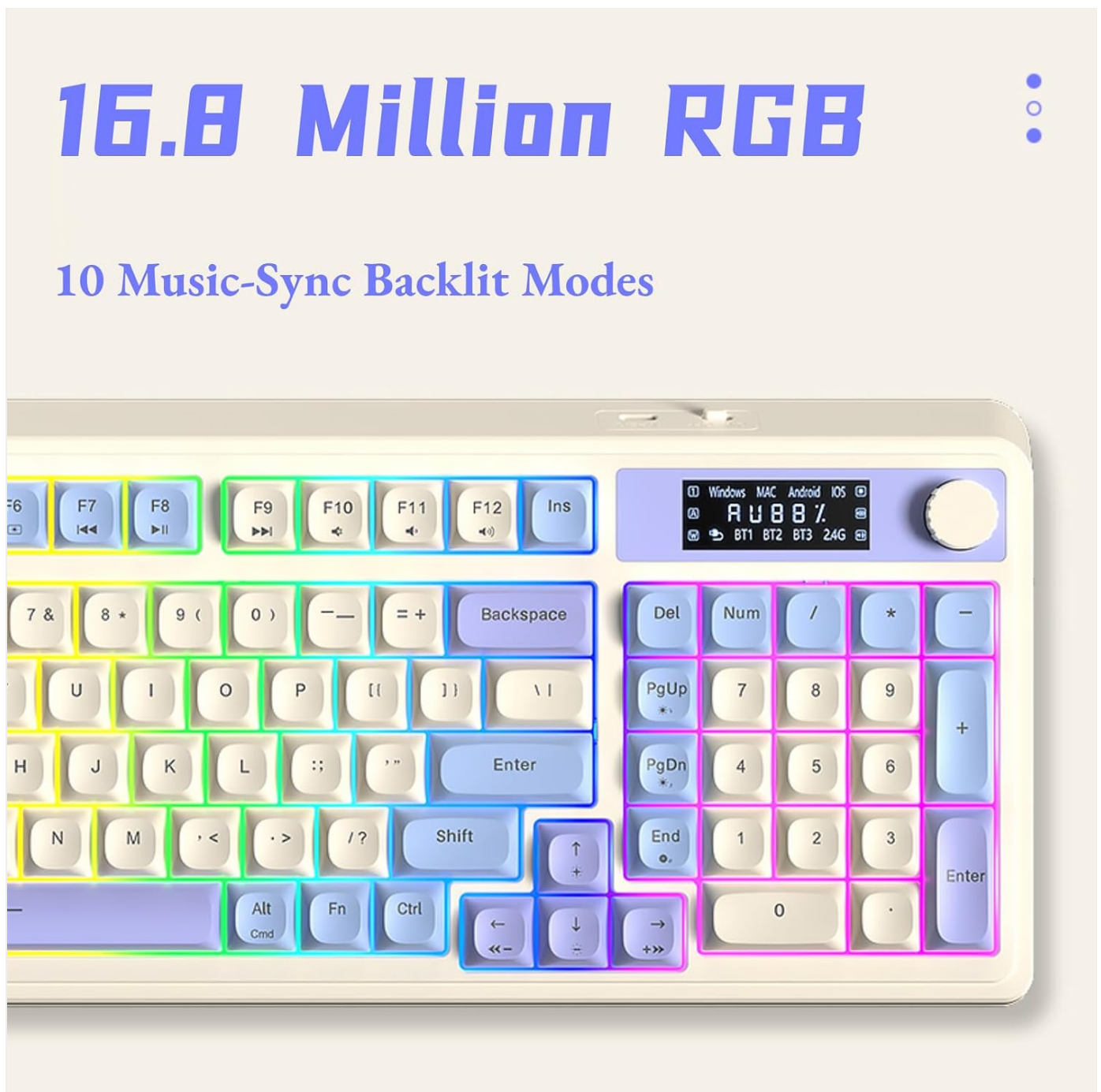


Figure 5.1: The keyboard illuminated with 16.8 million RGB colors, demonstrating various lighting modes.

5.2 Macro Customization

All keys on the AULA S99 Pro Keyboard support macro customization. This allows you to record and edit macros to program a series of complex actions into a single key, which is particularly useful in real-time gaming scenarios.

- **Macro Software:** Utilize the Macro software (available for download from [aulastar.com](https://www.aulastar.com)) to create, edit, and assign macros to any key. Ensure the keyboard is in wired mode when using the software.

6. Maintenance

6.1 Cleaning the Keyboard

To maintain the keyboard's appearance and functionality:

- Disconnect the keyboard from all power sources before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the keycaps and surface.
- Avoid excessive moisture and do not spray cleaners directly onto the keyboard.
- Use compressed air to remove dust and debris from between the keys.

6.2 Battery Care and Power Saving

To prolong battery life and ensure efficient power usage:

- The keyboard's backlight will turn off after 2 minutes of inactivity to conserve power.
- The keyboard will enter a deep sleep mode after 10 minutes of inactivity. Press any key to wake up the device.
- Only charge the keyboard using a computer's USB port.

7. Troubleshooting

If you encounter issues with your AULA S99 Pro Keyboard, please refer to the following common solutions:

Problem	Possible Solution
Keyboard not connecting in wireless mode.	Ensure the keyboard is charged. Verify the correct mode (2.4G or Bluetooth) is selected using the knob. For 2.4G, ensure the USB dongle is securely plugged in. For Bluetooth, ensure the keyboard is in pairing mode and your device's Bluetooth is enabled. Try re-pairing.
Keys not responding or delayed response.	Check battery level; recharge if low. Wake the keyboard from deep sleep by pressing any key. Ensure the keyboard is not too far from the receiver/device in wireless modes. Try connecting in wired mode to confirm basic functionality.
RGB lighting not working or customizable.	Ensure the keyboard is not in Office Mode (long press knob to switch to Gaming Mode). Adjust brightness using the knob or FN key combinations. For software customization, ensure the keyboard is connected in wired mode.
Smart screen not displaying information.	Ensure the keyboard is powered on. Check battery level. If the screen is unresponsive, try restarting the keyboard.

Note: This keyboard uses membrane switches and is not hot-swappable. Attempting to replace switches may damage the product and void the warranty.

8. Specifications

Feature	Detail
Product Dimensions	17.4 x 7.28 x 2 inches
Item Weight	2.42 pounds
Manufacturer	AULA
Model Number	S99 Pro
Batteries	1 AA battery required (included)
Connectivity Technology	Bluetooth, 2.4GHz Wi-Fi, USB-C
Keyboard Description	Membrane
Number of Keys	99
Keyboard Backlighting	RGB (16.8 Million Colors)
Special Features	Round Key, Ergonomic, Backlit, Programmable Keys, Rechargeable, Smart Screen, Media Knob
Compatible Devices	Laptop, PC, Gaming Console, Smart TV, Tablet
What's in the Box	USB Cable

9. Warranty and Support

AULA offers a **48-month after-sales service** for the S99 Pro Keyboard. This service covers product quality issues and usage problems.

For support, solutions, or to address any concerns, please contact the professional support team of AULA Tech USA, the seller. Their team is ready to assist you.

For further information or to download the latest drivers and software, please visit the official AULA website[aulastar.com](https://www.aulastar.com).

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.

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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