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AULA F75+SC580

AULA F75 Keyboard and SC580 Mouse Combo User Manual

Your guide to setting up, operating, and maintaining your AULA F75 Wireless Mechanical Keyboard and SC580 Wireless Gaming Mouse Combo.

1. INTRODUCTION

This manual provides detailed instructions for the AULA F75 75% Wireless Mechanical Keyboard and the AULA SC580 Wireless Gaming Mouse. Please read this manual carefully before using the product to ensure proper operation and to maximize your user experience.



2. WHAT'S IN THE BOX

- AULA F75 Wireless Mechanical Keyboard
- AULA SC580 Wireless Gaming Mouse
- USB-C Cable (for charging and wired connection)
- 2.4GHz USB Receiver
- Keycap Puller
- Switch Puller
- Spare Switches (as gift)
- User Manual

3. KEYBOARD FEATURES (AULA F75)



Image 3.1: The AULA F75 Wireless Mechanical Keyboard.

3.1 Tri-mode Connection

- **Bluetooth 5.0:** Connects to up to three devices simultaneously.
- **2.4GHz Wireless:** Utilizes a dedicated USB receiver for low-latency connection.
- **USB Wired:** Direct connection via USB-C cable for charging and data.

The F75 keyboard is compatible with PC, laptops, tablets, mobile phones, PS, and XBOX. It features a 4000mAh battery for extended wireless use.

75% of Ultra-Compact Keyboard 80 keys



BT5.0/3.0

2.4GHz

Type-C Connect

Image 3.2: The compact 75% layout of the AULA F75 keyboard, highlighting its BT5.0/3.0, 2.4GHz, and Type-C connection options.

3.2 Hot-Swappable Design

- Supports 3-pin or 5-pin mechanical switches.
- Allows for easy switch replacement without soldering.
- Equipped with pre-lubricated stabilizers and LEOBOG Graywood V3 switches for a smooth typing experience.

Hot Swappable Mechanical Keyboard

DIY Keyboard Appearance as Wish, Customize a Mechanical Keyboard with Usage Habit

45g
Action Force

3.6mm
Key Stroke Travel

4000 mAh
Battery Capacity

70 Million+
Keystroke Service Life

With Key Puller and Switches As Gift



Image 3.3: The hot-swappable feature of the AULA F75 keyboard, showing included tools and spare switches.

3.3 Gasket Structure & PCB Single Key Slotting

- Gasket structure enhances resilience and stability, providing a softer, more elastic feel.
- Five layers of sound-dampening material (silicone pad, sound-absorbing cotton, IXPE shaft bottom pad, PET voice actor pad, PO base cotton) reduce cavity noise.
- PCB single key slotting further optimizes the typing sound and feel.

Advanced Gasket Structural Design Five Layers of Filler Sound Deadening

Lubricated Linear Switches,
With Light Guide Pillar, Make the RGB Stronger



Image 3.4: Diagram illustrating the advanced gasket structural design and five layers of sound dampening in the AULA F75 keyboard.

4. MOUSE FEATURES (AULA SC580)





Image 4.1: Top view of the AULA SC580 Wireless Gaming Mouse.

4.1 Tri-mode Connection & Compatibility

- **2.4GHz Wireless:** For stable, low-latency connection.
- **Bluetooth 5.0 (x2):** Connects to two Bluetooth devices.
- **USB-C Wired:** For direct connection and charging.
- Can save up to 4 devices and switch quickly via the bottom switch button.
- Compatible with Windows 7/8/10/XP/Vista, Mac OS, Linux, and Android systems.

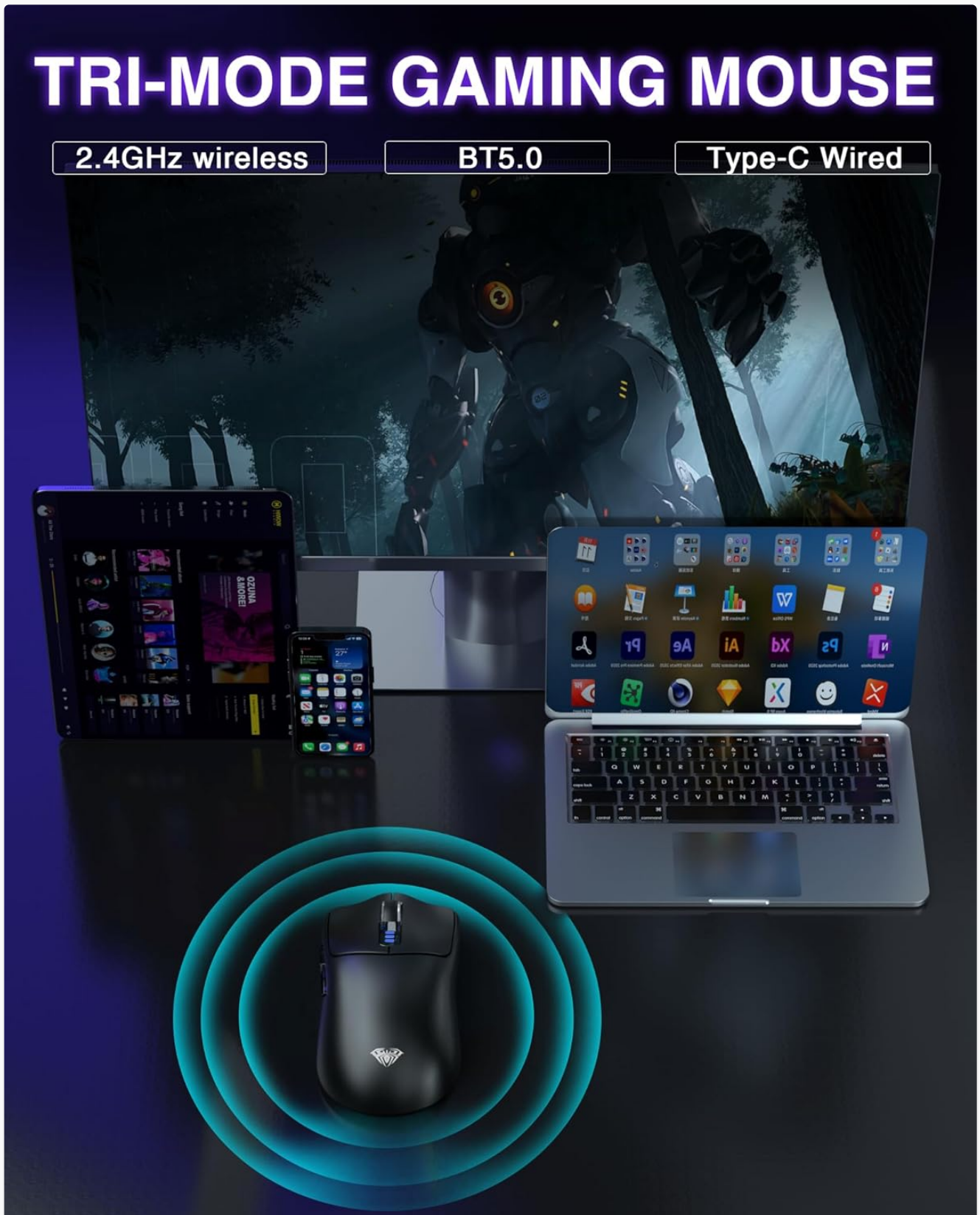


Image 4.2: The AULA SC580 mouse demonstrating its tri-mode connectivity across various devices.

4.2 Adjustable DPI Levels & High Polling Rate

- **6 Adjustable DPI Levels:** 800/1600/2400/3200/6400/10,000 DPI.
- DPI can be adjusted via the DPI button on the mouse or custom software.
- **1000Hz Polling Rate:** Ensures low-latency and responsive performance.



Image 4.3: The AULA SC580 mouse highlighting its 6 adjustable DPI levels up to 10,000.

PROFESSIONAL WIRELESS GAMING MOUSE



**Tri-Mode
Connection**

DPI

**DPI
Up To 10000**



**Custom
Macro**



**Battery Life
Up To 70h**



**1000 Hz
Polling Rate**



**82g
Lightweight**



**10Million
Clicks**



**Ergonomic
Design**

Image 4.4: Overview of AULA SC580 mouse features including tri-mode connection, DPI, custom macro, battery life, polling rate, weight, and ergonomic design.

5. SETUP INSTRUCTIONS

5.1 Keyboard Setup (AULA F75)

1. **Power On:** Locate the power switch on the keyboard and slide it to the 'ON' position.
2. **Mode Selection:** Use the side button or shortcut keys (refer to keyboard specific function keys) to select your

desired connection mode: 2.4GHz, Bluetooth, or Wired.

5.1.1 Connecting via 2.4GHz Wireless

1. Ensure the keyboard is in 2.4GHz mode.
2. Plug the 2.4GHz USB receiver into an available USB port on your computer.
3. The keyboard should automatically connect. If not, press and hold the designated 2.4GHz pairing key (refer to keyboard manual for specific key combination) until the indicator light flashes, then release.

5.1.2 Connecting via Bluetooth

1. Ensure the keyboard is in Bluetooth mode.
2. Press and hold one of the Bluetooth pairing keys (e.g., Fn + 1, Fn + 2, or Fn + 3) until the indicator light flashes rapidly, indicating pairing mode.
3. On your device (PC, tablet, phone), go to Bluetooth settings and search for new devices.
4. Select "AULA F75" from the list of available devices to pair.

5.1.3 Connecting via USB-C Wired

1. Connect one end of the USB-C cable to the keyboard's USB-C port.
2. Connect the other end of the USB-C cable to an available USB port on your computer.
3. The keyboard will automatically switch to wired mode and begin charging.

5.2 Mouse Setup (AULA SC580)

1. **Power On:** Locate the power switch on the bottom of the mouse and slide it to the 'ON' position.
2. **Mode Selection:** Use the switch button on the bottom of the mouse to select your desired connection mode: 2.4GHz, Bluetooth 1, Bluetooth 2, or Wired.

5.2.1 Connecting via 2.4GHz Wireless

1. Ensure the mouse is in 2.4GHz mode.
2. Plug the 2.4GHz USB receiver (usually stored in the mouse's bottom compartment) into an available USB port on your computer.
3. The mouse should automatically connect.

5.2.2 Connecting via Bluetooth

1. Ensure the mouse is in Bluetooth 1 or Bluetooth 2 mode.
2. Press and hold the pairing button (refer to mouse manual for specific button) until the indicator light flashes rapidly.
3. On your device, go to Bluetooth settings and search for new devices.
4. Select "AULA SC580" from the list of available devices to pair.

5.2.3 Connecting via USB-C Wired

1. Connect one end of the USB-C cable to the mouse's USB-C port.
2. Connect the other end of the USB-C cable to an available USB port on your computer.
3. The mouse will automatically switch to wired mode and begin charging.

6. OPERATING INSTRUCTIONS

6.1 Keyboard Operation (AULA F75)

- **Mode Switching:** Use the dedicated switch or Fn key combinations to cycle between 2.4GHz, Bluetooth (BT1, BT2, BT3), and Wired modes.
- **Volume Knob:** Rotate the metal knob in the top right corner to adjust system volume. Press the knob to mute/unmute.
- **Function Keys (Fn Combinations):** The F75 keyboard features various Fn key combinations for media control, backlight adjustment, and other functions. Refer to the keycap legends for specific commands (e.g., Fn + F1-F12 for media, Fn + arrow keys for backlight).
- **Backlight Control:** Adjust RGB lighting effects, brightness, and speed using designated Fn key combinations.
- **Hot-Swapping Switches:** To replace a switch, gently pull off the keycap using the keycap puller. Then, use the switch puller to carefully remove the switch. Align the pins of the new switch with the holes on the PCB and press firmly until it clicks into place. Replace the keycap.

6.2 Mouse Operation (AULA SC580)

- **DPI Adjustment:** Press the DPI button (usually located behind the scroll wheel) to cycle through the 6 available DPI levels (800/1600/2400/3200/6400/10,000). The indicator lights will change to reflect the current DPI setting.
- **Mode Switching:** Use the switch on the bottom of the mouse to select between 2.4GHz, Bluetooth 1, Bluetooth 2, and Wired modes.
- **Custom Macros:** Utilize the official AULA software (downloadable from the AULA website) to program custom macros and button assignments for enhanced gaming and productivity.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe down the keyboard and mouse. For deeper cleaning, use a can of compressed air to remove dust and debris from between keycaps. For the keyboard, keycaps can be removed with the included keycap puller for thorough cleaning.
- **Battery Care:** To prolong battery life, avoid fully discharging the devices frequently. Charge them when the battery indicator is low. If storing for an extended period, charge to about 50% and power off.
- **Storage:** Store the devices in a cool, dry place away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

- **Device not connecting:**
 - Ensure the device is powered on and in the correct connection mode (2.4GHz, BT, Wired).
 - For 2.4GHz, ensure the USB receiver is securely plugged in.
 - For Bluetooth, ensure Bluetooth is enabled on your host device and the device is in pairing mode. Try re-pairing.
 - For wired, ensure the USB-C cable is properly connected to both the device and the computer.
 - Check battery levels and charge if necessary.
- **Lag or Disconnections:**
 - Move the 2.4GHz receiver closer to the device or use a USB extension cable.
 - Reduce interference from other wireless devices.
 - Ensure the device is fully charged.

- **Keys or Mouse Buttons Not Responding:**
 - Restart the device and your computer.
 - For keyboard, if a specific key is not working, try hot-swapping the switch with a spare one.
 - Ensure no debris is lodged under the keycap or button.
- **Backlight Not Working:**
 - Ensure the backlight is not turned off via Fn key combinations.
 - Check battery level; low battery might disable backlighting.

9. SPECIFICATIONS

9.1 AULA F75 Keyboard Specifications

Feature	Detail
Brand	AULA
Model	F75
Connectivity	Bluetooth 5.0, 2.4GHz Wireless, USB-C Wired
Keyboard Type	75% Mechanical
Switches	LEOBOG Graywood V3 (Hot-Swappable 3/5-pin)
Structure	Gasket Mounted
Battery Capacity	4000mAh
Backlighting	RGB
Material	Plastic

9.2 AULA SC580 Mouse Specifications

Feature	Detail
Brand	AULA
Model	SC580
Connectivity	Bluetooth 5.0 (x2), 2.4GHz Wireless, USB-C Wired
DPI Levels	800/1600/2400/3200/6400/10,000
Polling Rate	1000Hz
Compatible Devices	PC, Laptop, Mac, Android

10. WARRANTY AND SUPPORT



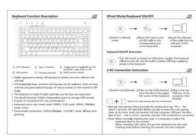
AULA products are designed for reliability and performance. For warranty information, technical support, or further assistance, please visit the official AULA brand store or contact AULA customer service through their official channels.


You can find more information and support resources at the [AULA Brand Store](#).

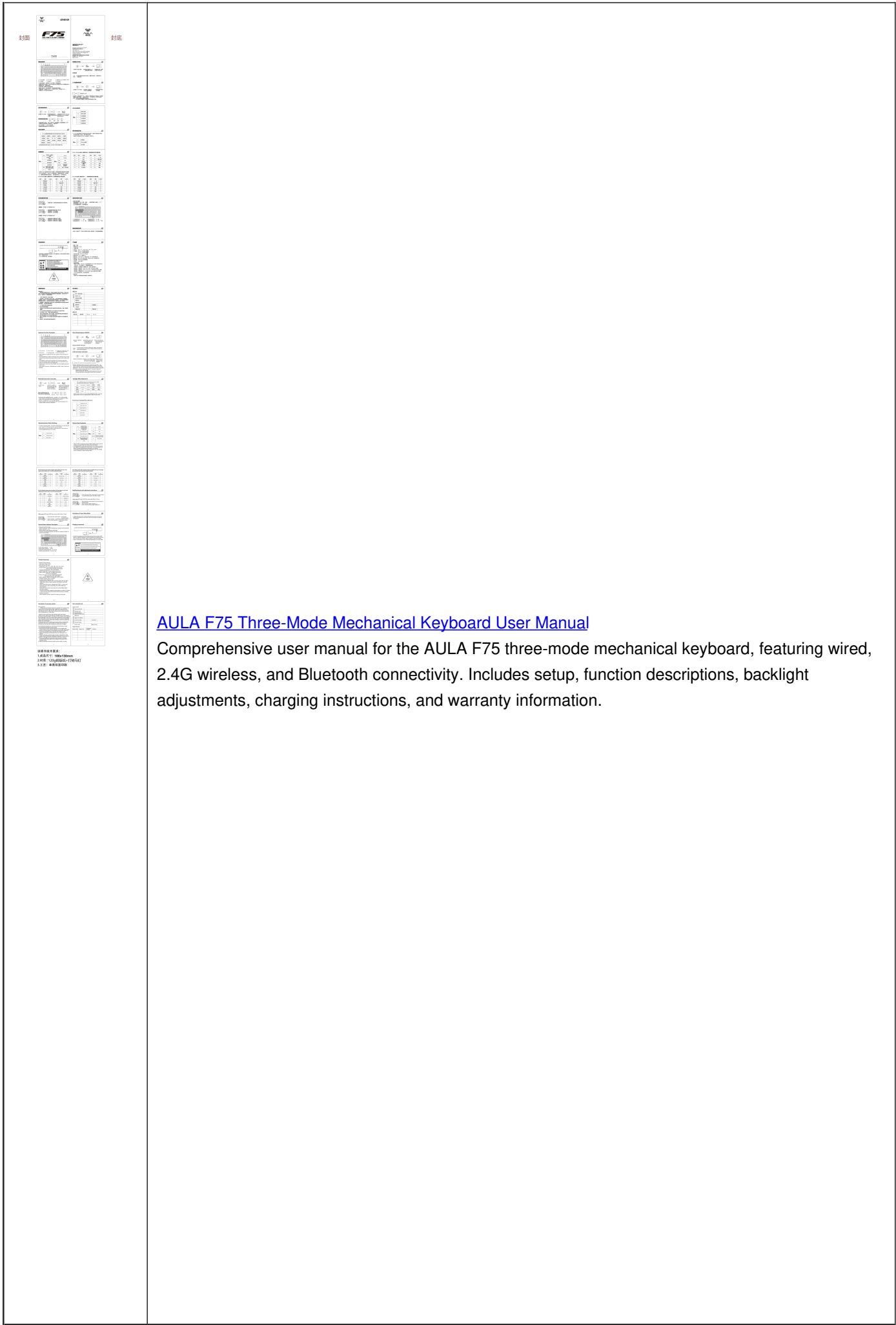


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Related Documents - F75+SC580

	<p>AULA WIND F75: 3-in-1 Hot-Swappable RGB Gasket Mechanical Keyboard User Manual</p> <p>Explore the features and specifications of the AULA WIND F75, a versatile 3-in-1 mechanical keyboard. This manual covers its hot-swappable switches, gasket structure, RGB lighting, connectivity options, and user guide.</p>
	<p>AULA F75 Mechanical Keyboard User Manual</p> <p>Discover the features and operating instructions for the AULA F75 3-in-1 Hot-Swappable RGB Gasket Mechanical Keyboard. This manual covers connectivity, functions, specifications, and troubleshooting.</p>
	<p>AULA F75 Mechanical Keyboard User Manual and Connection Guide</p> <p>Comprehensive guide to the AULA F75 mechanical keyboard, covering its features, wired mode, ON/OFF instructions, and 2.4G wireless connection setup with manual code pairing.</p>

 <p>The image shows the cover of the AULA SC580 Gaming Mouse User Manual. It features a stylized, high-contrast illustration of a character's face on the left. To the right, the text 'H I D SC580' is prominently displayed, followed by 'GAMING MOUSE'. Below this, a list of supported languages is provided: English, Portuguese, Spanish, Deutsch, Italian, Pycckий язык, Français, and Indonesia.</p>	<p>AULA SC580 Gaming Mouse User Manual and Specifications</p> <p>Detailed user manual and specifications for the AULA SC580 Gaming Mouse, covering features, connectivity (BT, 2.4G, Wired), charging, and sleep mode. Includes multilingual support.</p>
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[AULA F75 Three-Mode Mechanical Keyboard User Manual](#)

Comprehensive user manual for the AULA F75 three-mode mechanical keyboard, featuring wired, 2.4G wireless, and Bluetooth connectivity. Includes setup, function descriptions, backlight adjustments, charging instructions, and warranty information.

