Manuals+

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AULA F99PRO Mechanical Keyboard User Manual

July 4, 2025

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F99 PRO

## F99PRO 3 IN 1 HOT-SWAPPABLE RGB GASKET MECHANICAL KEYBOARD

Product Manual

Keyboard Function Description 01

(1) CAP capitalization indicator light

(2) RGB atmosphere light bar/battery indicator light

(3) Type-C interface

(4) Mode switching switch 2.4G/wired/BT

(5) USB receiver

(6) NUM indicator light

(7) Knob mode key (office mode/game mode)

- Fashionable appearance design, 99 key layout with knob, Gasket structure, PCB single key slotting, delicate and soft touch.

- The keycaps and mechanical switches can be plugged in and out, and users can also purchase various brands of switches and personalized keycaps on the market for free DIY.

- The keyboard is made of solid materials and has a responsive keyboard.

- Two stage tripod with independent storage receiver.

- Humanized keyboard design, combined with Fn to add a series of commonly used shortcut function keys.

- Keyboard return rate: wired mode 1000Hz, 2.4G mode 1000Hz, BT mode 125Hz.
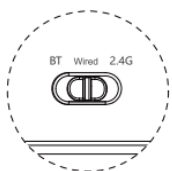
Wired Mode(ON/OFF) 02
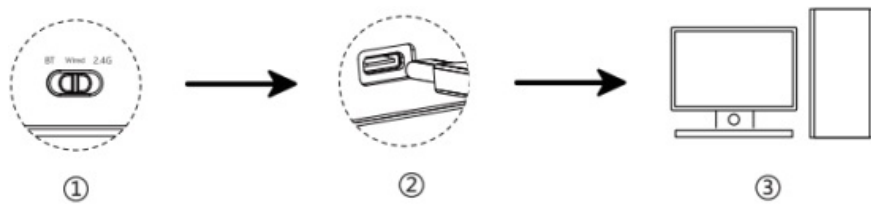
(1) Switch to wired mode

(2) Insert one end of the standard USB cable Type-C into the corresponding port on the keyboard

(3) Insert one end of the cable USB head into the computer USB port

Power on/off instructions

- Turn the switch to wired (without USB power), the keyboard will shut down, and the built-in battery will stop supplying power to the keyboard.

2.4G Connection Instructions 03
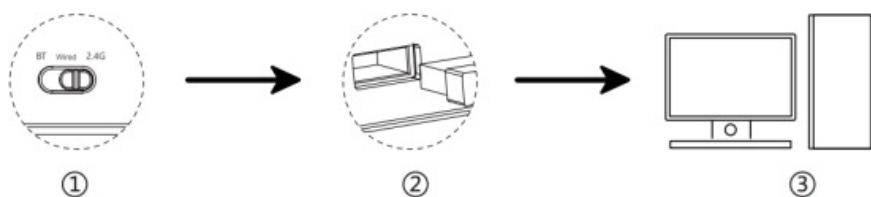
(1) Switch to [2.4G] mode

(2) Remove the USB receiver from the slot in the upper left corner of the keyboard

(3) Plug into the computer USB port to use

Quick 2.4G code pairing with combination keys

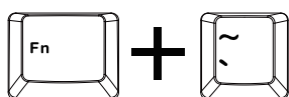- Manual code pairing: Press and hold the combination key "FN+`~" for about 3 seconds, and the blue light will flash quickly to enter the code pairing state. At this time, insert the receiver into the computer USB port, and the blue light will light up for 2 seconds. The 2.4G connection is successful. At this point, the coding is complete.

Attention: When connecting to 2.4G, search first before inserting the receiver. The default factory code has been matched.

BT Connection Instructions 04
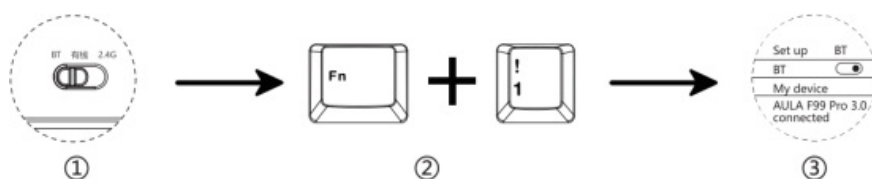
(1) Switch to BT mode

(2) Press the combination key to switch to BT1, hold for about 3 seconds until the blue light flashes quickly to enter pairing

(3) Search for pairing name [AULA-F99Pro 3.0] or [AULA-F99Pro 5.0]. After successfully connecting, the blue light will turn on for 2 seconds and then turn off

**Quick device switching with combination keys:**
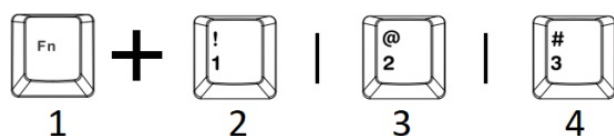
1. When long pressing
2. Device 1
3. Device 2
4. Device 3

- Long press and hold the Fn+numbers 1, 2, or 3 for 3 seconds, and the blue light will flash quickly, indicating that the keyboard has entered pairing or search mode, and can be paired and connected in the device. In reconnection mode, the blue light will flash slowly.

- Press Fn+number keys 1, 2, or 3 to switch devices.
- Check the keyboard power and connect to Bluetooth to display it on the computer.

Backlight Effect Adjustment 05

Fn + | \
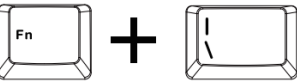
FN+\| key combination to switch 16 light effects

Backlight effect shortcut key adjustment

Fn +	| \	Light mode switching
	Tab	Light color switching
	↑	Increased brightness of lighting

Fn +	↓	Reduced brightness of lighting
	←	Reduced light effect speed
	→	Light effect speed increases

- In combination with the driver's RGB lighting effect with music rhythm, there are 10 lighting modes to choose from under this lighting effect.

Atmosphere light strip adjustment

	Right ⇧ **Shift**	Switch RGB ambient light bar mode

Fn +	? /	Switching RGB ambient light bar colors
	Right **Alt**	RGB ambient light bar brightness cycle

Fn +	**B**	Switch RGB ambient light bar/battery mode
	> **.**	Loop switching RGB ambient light bar speed

Operating System Mode Switching 06

- Fn+WIN=Lock/Unlock WIN Window Key (In the WIN system, the indicator light remains on when the WIN key is locked, and the WIN key cannot be used).
- After switching to Mac/IOS system, the left WIN/left ALT position switches (without locking WIN).

Fn +	**Q**	Android system
	W	Windows system

Fn +	**E**	MAC system
	R	IOS system

Dual Mode Switching 07
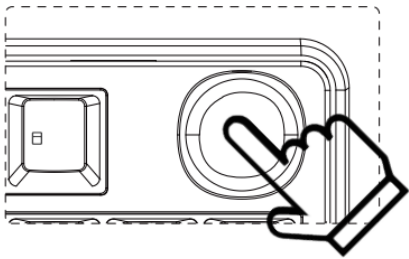
Long press the mode key to switch between game/office modes, and the CAP and WIN key lights will flash when switching.

- Game mode (switch to game mode with CAP and WIN keys flashing green light)

Short press the mode key to cycle through 16 RGB lighting effects

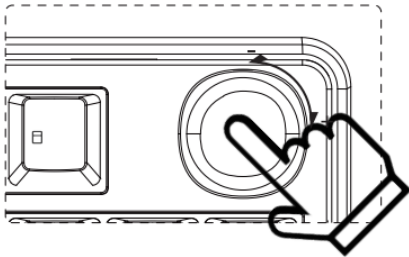Knob clockwise (Light brightness +)

Knob counterclockwise (Light brightness-)

- Office mode (switch to office mode with CAP and WIN keys flashing blue light)
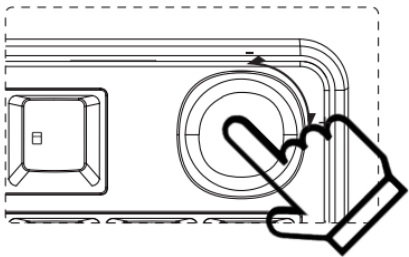
Short press mode key=multimedia function (mute)

Knob clockwise=multimedia function (Volume+)

Knob counterclockwise=multimedia function (Volume-)

Shortcut Key Description 08

The switch in the upper left corner must be switched to the corresponding mode FN+` ~/1/2/3 in order to press and hold the code matching function		
	ESC	Long press for 3 seconds to restore factory settings

	WIN	Lock WIN key, WIN key cannot be used when locked
	1	BT device 1#
	2	BT device 2#
FN +	3	BT device 3#
	DEL	INS
	Scroll	PRTSC
	Calculator	PAUSE
	HOME	END

- Press FN+ESC to restore the factory default lighting mode, and the previously connected BT device will not be cleared when saved.

FN+Q=Android system (Q key red light flashing for 3 seconds), F zone single press function and F zone FN combination function.

Key position	Single press	Fn combination
F1	Screen brightness-	F1
F2	Screen brightness+	F2
F3	Convert Window	F3
F4	Return to desktop	F4
F5	Light brightness-	F5
F6	Light brightness+	F6
F7	Previous song	F7
F8	Play/pause	F8

F9	Next song	F9
F10	Mute	F10
F11	Volume –	F11
F12	Volume +	F12

FN+W=Windows system (W key flashes red for 3 seconds), F zone single press function and F zone FN combination function.

Key position	Single press	Fn combination
F1	F1	Homepage
F2	F2	Mail
F3	F3	Convert Window
F4	F4	Open Resource Manager
F5	F5	Light brightness-
F6	F6	Light brightness+
F7	F7	Previous song
F8	F8	Play/pause
F9	F9	Next song
F10	F10	Mute
F11	F11	Volume –
F12	F12	Volume +

FN+E=Mac system (E key red light flashing for 3 seconds), F zone single press function and F zone FN combination function.

Key position	Single press	Fn combination
F1	Screen brightness-	F1
F2	Screen brightness+	F2
F3	Convert Window	F3
F4	Return to desktop	F4
F5	Light brightness-	F5
F6	Light brightness+	F6
F7	Previous song	F7
F8	Play/pause	F8
F9	Next song	F9
F10	Mute	F10
F11	Volume –	F11
F12	Volume +	F12

FN+R=IOS system (R key red light flashing for 3 seconds), F zone single press function and F zone FN combination function.

Key position	Single press	Fn combination
F1	Screen brightness-	F1
F2	Screen brightness+	F2
F3		F3
F4	Return to desktop	F4
F5	Light brightness-	F5

| F6	Light brightness+	F6
F7	Previous song	F7
F8	Play/pause	F8
F9	Next song	F9
F10	Mute	F10
F11	Volume –	F11
F12	Volume +	F12

Current Status Indicator Light Description 09

- Press and hold FN to view:

  Current connection mode (2.4G, BT, wired); Current BT channel (channels 1, 2, 3)

  Current system mode (Android, Windows, Mac, iOS)

 The corresponding buttons above will light up, release to restore the light effect.
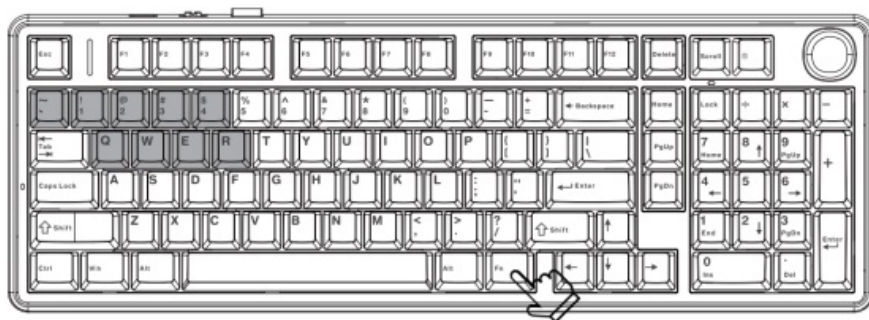
- 2.4G mode indicator light=" ~` " key
- BT channel indicator light="1,2,3" key
- System mode indicator light="Q, W, E, R" key
- Wired mode indicator light="4" key

Intelligent Sleep Mode Description 10

- In BT/2.4G mode, without any operation for one minute, it automatically enters power-saving mode (with lights turned off). Click the button to wake up the keyboard.

Charging Instructions 11
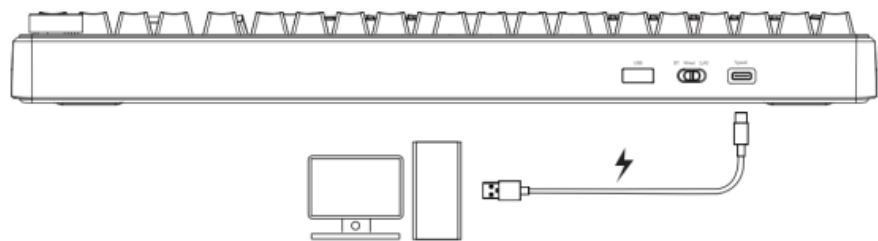
- Connect the keyboard to the computer through the equipped USB cable to charge the keyboard. During charging, the RGB ambient light strip displays a flowing light, full of bright green color.
- In 2.4G/BT mode (without USB inserted), the RGB ambient light bar can display keyboard battery level through FN+B, with full battery displayed in green. As the battery level decreases, the green color gradually decreases, and low battery indicated in red.
- Type-C connectivity is more reliable and performance is more stable.

Charging instructions	1. It is recommended to use only the computer USB port to charge the keyboard.
	2. Do not use fast-charging cell phone chargers to charge the keyboard.
	3. Do not use inferior non-standard power adapter to charge the keyboard.
	4. Do not use over-voltage and over-current power adapter to charge the keyboard.
	5. Please keep away from high temperature equipment when charging
	6. Please turn off the power switch if it is not used for a long time.
	The above charging instructions also apply to other devices with charging function (keyboard/mouse/headphones/speakers, etc.)

Product Parameters

- Number of keys: 99

- Total stroke of buttons: 4.0 mm

- FN key multifunctional

- Product size: 406.76×139.31×43.28±0.1 mm

- Product weight: approximately 1205g (excluding wire/receiver)

  Approximately 1254g (including wire/receiver)

- Charging voltage/current: DC 5V 1250mA

- Rated voltage: DC 3.7V (fully charged with 4.2V)

- Rated current: 250mA @ 3.7V (default light effect)/20 mA (turn off all lights)

- Battery life: approximately 32 hours (default light effect)/

  approximately 400 hours (all lights off)

- Battery capacity: 83000mAh (2×4000mAh) rechargeable lithium battery

- Charging interface: Type-C interface

- Computer system requirements:

  Wired/2.4G mode: Windows ALL operating system WIN XP, WIN7, WIN8, WIN10

  (drivers may be required in Win95, Win98 systems).

  Wired mode/2.4G receiver: configured with USB 1.1 or higher ports.

  BT mode: Device name "AULA-F99Pro 3.0" WIN7 and below systems.

  BT mode: Device name "AULA-F99Pro 5.0" WIN8, WIN10 and above systems.

  BT mode: MAC computer with BT3.0, BLE4.0, BLE5.0 and above

  hardware, Android phone or tablet, IOS phone or tablet.

- Hardware connection

  The wired USB/2.4G receiver supports hot swapping (plug and play).

Certificate of
conformity
QC 06

AULA

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Execution Standard: GB/T 14081-2010

Made in China

2BBY9-F99PRO

220-JP8118

Documents / Resources

	[AULA F99PRO Mechanical Keyboard](#) [[pdf](#)] User Manual 1-250611111G14V, 2BBY9-F99PRO, 220-JP8118, F99PRO Mechanical Keyboard, F99PRO, Keyboard, F99PRO Keyboard, Mechanical Keyboard

References

- [User Manual](#)

📁 AULA

🏷 1-250611111G14V, 220-JP8118, 2BBY9-F99PRO, AULA, F99PRO, F99PRO Keyboard, F99PRO Mechanical Keyboard, Keyboard, Mechanical keyboard

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