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**GM02 PRO 75% Gasket RGB
Tri Mode Mechanical
Keyboard**

AVAX GM02 PRO 75% Gasket RGB Tri Mode Mechanical Keyboard User Guide

Contents

AVAX GM02 PRO 75% Gasket RGB Tri Mode Mechanical Keyboard

Product Usage Instructions

Volume & TFT Dual Mode Operations:

TFT Mode:

- Default setting is TFT mode.
- Long press the knob for 3 seconds to switch mode.
- Spin right to move to the next function, spin left for the previous function, press to confirm.

Volume Mode:

- Long press the knob for 3 seconds to switch mode.
- Spin the knob to adjust the volume, press to mute.

Sleep Mode & Bluetooth:

- Battery Saving Mode:
  - Under wireless mode, backlight turns off after 5 minutes of inactivity.
  - Press any key to exit sleep mode and reconnect Bluetooth/2.4G.
- Deep Sleep Mode:
  - Enters deep sleep mode after 30 minutes of inactivity, turns off the light and disconnects.
  - Press any key to exit sleep mode and reconnect Bluetooth/2.4G.

Pairing Device:

Can simultaneously switch different devices such as mobile phones, computers, and laptops.

Switching Modes:

- Wired Mode (USB position): Plug in the USB cable for wired connection.
- 2.4G Mode (2.4G position): Short press FN+2 for mobile phone, short press FN+1 for computer.
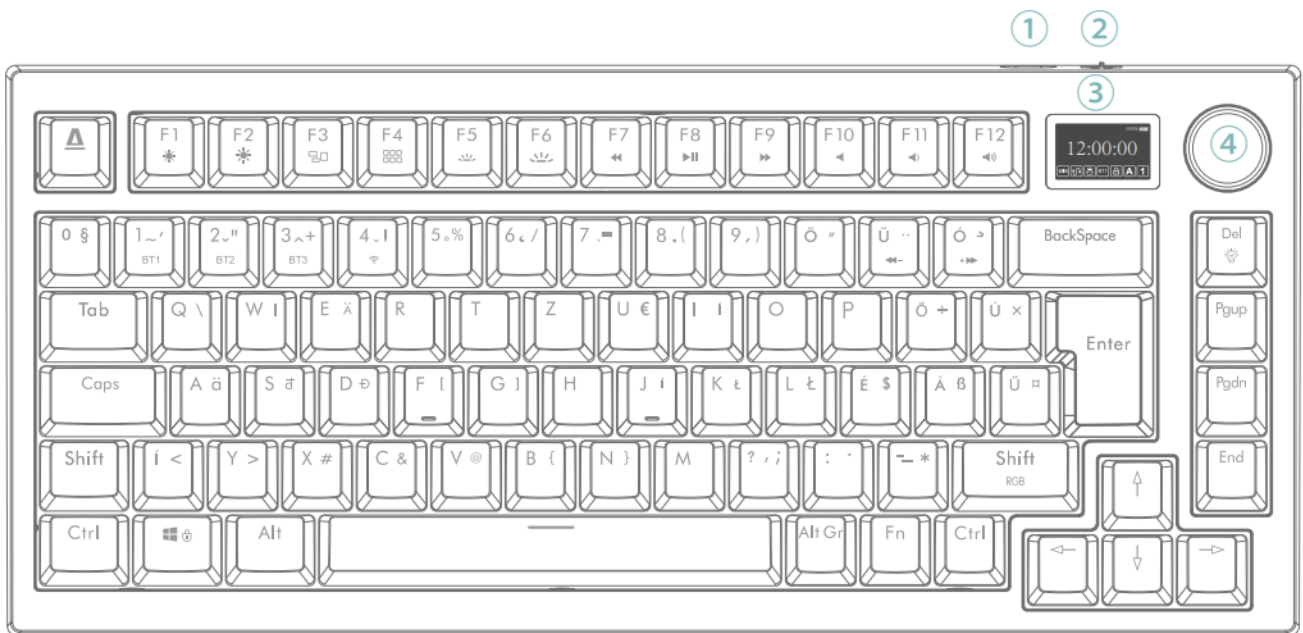
LED Effects & Settings:

- Long press FN+ for 3 seconds to restore factory settings.
- Short press FN+ for various LED effects and controls.

Knob Function:

- Long press the knob for 3 seconds to switch between TFT mode and volume mode.
- Press FN+ knob to enter the setting page, turn left or right to control the direction, press lightly for OK.

OVERVIEW

AVAX GM02 PRO 75% Gasket RGB Tri-mode mechanical keyboard with Gateron switch

1. Type-C
2. USB 2.4G BT
3. TFT Display
4. Knob Function
    - Volume & TFT dual mode operations:
    - TFT mode is the Default setting
    - TFT mode FN+long press the knob for 3s to switch mode
    - Spin right to next function,; spin left to previous function; press to confirm Volume mode FN+long press the knob for 3s to switch mode
    - Spin to knob to adjust the volume, press to mute

Sleep Mode&Bluetooth

Battery saving mode First level

Under wireless mode, the backlight turns off after 5 minutes of inactivity. Press any key to exit sleep mode and connect back bluetooth/2.4G

Deep sleep mode Second level

Enter deep mode after 30 minutes of inactivity, turn off the light, and disconnect. Press any key to exit sleep mode and connect back bluetooth/2.4G

Pairing Device

Pairing Device GM02 PRO

- **Wired**: GM02 PRO
- **Bluetooth:** GM02 PRO BT1
    - GM02 PRO BT2
    - GM02 PRO BT3

FUNCTIONS

- Can simountanously switch different devices(mobile phone,computer,laptop), short press FN+1/2/3/4 to switch
    - For example User can customize to use BT1
- for connecting the computer and BT2 for the mobile phone
    - Short press FN+2 to use mobile phonne/short press FN+1to use computer

USB

- **Wired mode (switch to USB position);**

    - Plug in the USB cable, i.e., wired connection, and the screen lights up with the icon.

2.4G

- **2.4G mode (switch to 2.4G position);**
    - Plug in the receiver to enter 2.4G connection mode
    - Long press FN+4 (pairing mode) green light blinks fast, short press to enter back-to-back mode green light blinks slowly, pairing is successful.The green light underneath the key returns to the normal light effect/screen is always on.

BT

- **Bluetooth mode (switch to BT position);**
    - Press FN+ 1 / 2 / 3 keys respectively, 1 / 2 / 3 keys (three connection channels).
        1. Press and hold FN+ 1 (pairing mode), the blue light at the bottom of 1 key will flash fast; press FN+ 1 briefly (reconnect mode), the blue light at the bottom of 1 key will flash slowly. If the connection is successful, the blue light at the bottom of the 1-key will be restored to the normal light effect and the

screen BT1 will always be on.

2. Press and hold FN+2 (pairing mode), the light on the bottom of the 2-key (blue light blinks fast); press and hold FN+2 (reconnect mode), the light on the bottom of the 2-key (cyan light blinks slow). If the connection is successful, the cyan light on the bottom of the 2-key key will return to the normal light effect / the screen BT2 is always on.
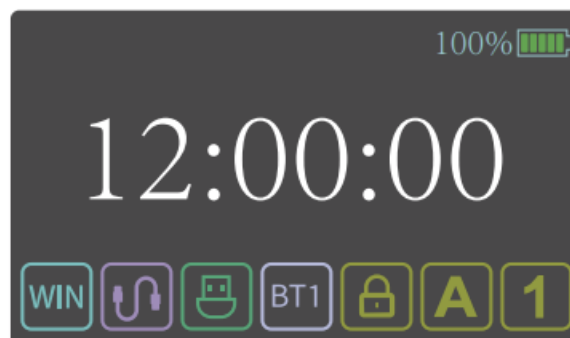
3. Press and hold FN+3 (pairing mode), the light on the bottom of the 3-key (blue light blinks fast); press and hold FN+3 (reconnect mode), the light on the bottom of the 3-key (purple light blinks slow). If the connection is successful, the purple light on the bottom of the 3-key will return to its normal light effect / the screen BT3 will always be on.

FN + ▲	=	Long press FN+ ▲ for 3s, restore factory setting
FN + Del	=	19 LED effect 【The trial of light(restore the default rear light effect)】
FN + Ü	=	Decrease LED speed (total has 5 levels)
FN + Ó	=	Increase LED speed (total has 5 levels)
FN + Shift RGB	=	LED color selection, total will be 8 colors
FN + ⊞	=	Short press FN+ ⊞ LED turn white (win lock/win unlock)

TFT function

TFT function label

System (Default Win)
Mac WIN

Connections
BT1 BT2 BT3

Caps Lock
A

Windows Lock

Battery

Charging   Current battery
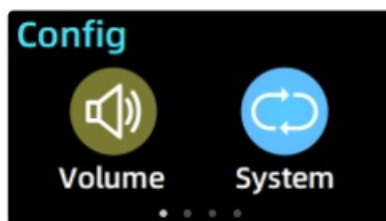
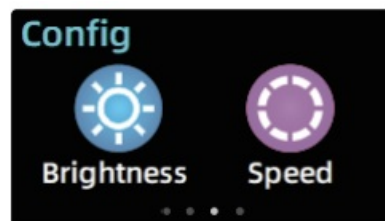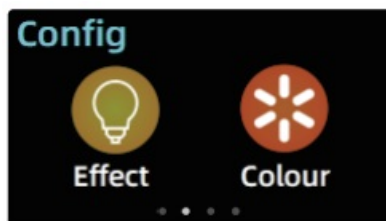   100%

Knob function

(FN+long press the knob 3s to switch TFT mode/volume mode

- TFT mode
- Volume mode

Setting

Press the FN+ knob to enter the setting page, turn left or right to control the direction, such as left or right; press lightly for OK.

- 19 LED effect The trial of light(restore the default rear light effect)
- RGB color RGB——Red——Orange——Yellow——Green————Blue——Purple——White
- System WIN(Default)——Mac

- Volume 5 levels Default MAX volume level
- LED speed 5 levels Default MAX speed level
- LED brightness 5 levels Default MAX brightness level
- Language Chiness/English

Win				Mac		
	FN+F1 = Screen brightness-	FN+F8 = Play/Pause			F1 = Screen brightness-	F8 = Play/Pause
	FN+F2 = Screen brightness+	FN+F9 = Next song			F2 = Screen brightness+	F9 = Next song
	FN+F3 = Win+Tab	FN+F10 = Mute			F3 = Win+Tab	F10 = Mute
	FN+F4 = Win+E	FN+F11 = Volume-			F4 = Win+E	F11 = Volume-
	FN+F5 = LED brightness-	FN+F12 = Volume+			F5 = LED brightness-	F12 = Volume+
	FN+F6 = LED brightness+	FN+⏏ = Restore factory setting			F6 = LED brightness+	FN+⏏ (Long press 3s) = Restore factory setting
	FN+F7 = Previous song	FN+⊞ = Win lock			F7 = Previous song	

FAQs

- **How do I switch between different devices in Bluetooth mode?**
  - You can customize to use different Bluetooth connections by using FN+1/2/3/4 shortcuts on the keyboard.
- **How do I adjust the LED brightness and speed?**
  - Use FN+F5/F6 to adjust LED brightness and FN+FN+/- to change LED speed levels.
- **How do I pair a device in 2.4G mode?**
  - Plug in the receiver and enter pairing mode by long-pressing FN+4 until the green light blinks fast, then short-press to pair successfully.

Documents / Resources

	AVAX GM02 PRO 75% Gasket RGB Tri Mode Mechanical Keyboard [pdf] User Guide GM02 PRO 75 Gasket RGB Tri Mode Mechanical Keyboard, GM02 PRO, 75 Gasket RGB Tri Mode Mechanical Keyboard, RGB Tri Mode Mechanical Keyboard, Mode Mechanical Keyboard, Mechanical Keyboard, Keyboard

References

- **User Manual**