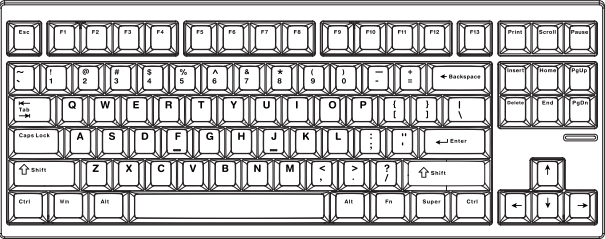


尺寸:100\*100mm  
材质:100克双胶纸  
双面印刷

MCHOSE®

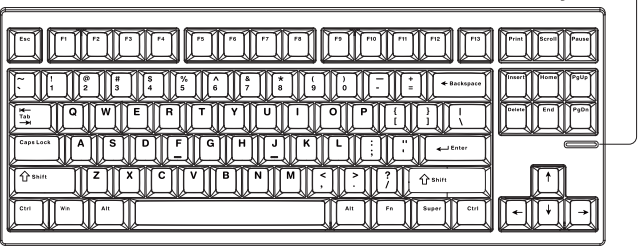


— GX87 User Manual —

MECHANICAL KEYBOARD

TIP: PLEASE FULLY CHARGE THE KEYBOARD BEFORE USING IT.

Status Indicator Light



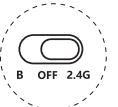
ReceiverType-C port

Mode switch:  
1.The left position [B] indicates wireless mode.  
2.The middle position [OFF] indicates USB wired mode.  
3.The right position [2.4G] indicates 2.4G mode.

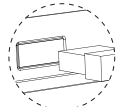
Keyboard turning off: Switch the side toggle to [OFF] mode and unplug the cable to disconnect.  
Keyboard polling rate: 1000Hz in wired mode, 1000Hz in 2.4GHz mode, 125Hz in wireless mode.

Attention: The images in this manual are all schematic diagrams and may deviate from the actual product.  
Please refer to the actual product for accuracy.

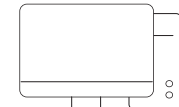
•2.4GHZ CONNECTION



① Switch the toggle to [2.4G] to enter the 2.4GHz mode.



② Open the nameplate cover from the rear corner of the keyboard and take out the USB dongle from the dongle compartment.

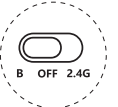


③ Insert the USB dongle into the USB port on your computer. The keyboard is now ready for use.

•Manual pairing dongle: Switch the toggle to the position [2.4G] to enter 2.4GHz mode. Press [FN+Q] and hold for 3 seconds until the bottom indicator light of the [Q] key will quickly flash to enter the pairing mode.

Note: Ensure the keyboard is in 2.4G pairing mode before inserting the USB receiver into the computer. Keep the keyboard close to the receiver during pairing.

•WIRELESS CONNECTIVITY




① Switch the toggle to [B] to enter the Wireless mode.

Fn

+

W


② Press the combination key to switch to Wireless1 and hold for about 3 seconds until the bottom indicator light of the [W] key flashes quickly to activate wireless pairing.



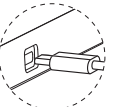
③ Search for the wireless device name [GX87 3.0] or [GX87 5.0] on your device, and click to connect, the wireless indicator light will go back to normal after successful pairing.

•The wireless device names for channels 1, 2, and 3 are [GX87 3.0] or [GX87 5.0] .  
•The combination key of wireless channel 2 is [FN+E] .  
•The combination key of wireless channel 3 is [FN+R] .  
•Press the combination key and hold for about 3 seconds until the corresponding wireless channel indicator light flashes quickly, indicating that the keyboard has entered detect pairing or search mode, and can be paired and connected to the device;  
•Press the combination key "Fn" + "W" , "E" or "R" to switch devices.


•WIRED CONNECTION



① Switch the toggle to [OFF] to enter the wired mode.



② Connect the cable to Type-C port of the keyboard.



③ Connect the cable to the USB port of the computer. The keyboard is ready to use.

• POWER SAVING MODE

In 2.4GHz wireless mode, the keyboard backlight will turn off after 1 minute of inactivity. Press any key to active it.

• BACKLIGHT EFFECT

Fn

+

=

Press the combination key [FN+=] to switch 17 backlights. The driver allows for customization of over 16 million colors.

•FN KEY COMBINATION FUNCTIONS

	Esc	A	S	Q	W
	Restore factory settings (Hold for 3 seconds)	MAC system	WIN system	2.4GHz pairing (Hold for 3 seconds)	Wireless device 1
	E	R	=+	~_	↑
Fn +	Wireless device 2	Wireless device 3	Switch backlight mode	Switch backlight color	Increase backlight brightness
	↓	←	→	,<	.>
	Decrease backlight brightness	Decrease backlight speed	Increase backlight speed	Increase status indicator light brightness	Decrease status indicator light brightness
	/?	Right Shift	Left Shift	Win	B
	Switch status indicator light color	Switch the status indicator light mode	Switch charging revolving scenic lantern mode	Lock/Unlock Win	Press and hold to check battery volume

FN+ WIN: Locks or unlocks the Win key. In Windows systems, the indicator light remains lit when the Win key is locked, and the Win key becomes inactive.  
When switched to Mac System from Windows, the functions of the WIN key and Left ALT key are interchanged.  
Additionally, F1-F12 keys will function as multimedia keys.  
FN+W: Wireless Channel 1. Press briefly to switch channels, press and hold for 3 seconds to enter pairing mode.  
FN+E: Wireless Channel 2. Press briefly to switch channels, press and hold for 3 seconds to enter pairing mode.  
FN+R: Wireless Channel 3. Press briefly to switch channels, press and hold for 3 seconds to enter pairing mode.

• WINDOWS SYSTEM: [FN] KEY COMBINATION FUNCTIONS

Key	F1	F2	F3	F4	F5	F6
Press the single key	F1	F2	F3	F4	F5	F6
Press with FN combination key	Decrease screen brightness	Increase screen brightness	Task view	Explorer	Search	Screenshot

Key	F7	F8	F9	F10	F11	F12
Press the single key	F7	F8	F9	F10	F11	F12
Press with FN combination key	Previous song	Play / Pause	Next song	Mute	Volume-	Volume+

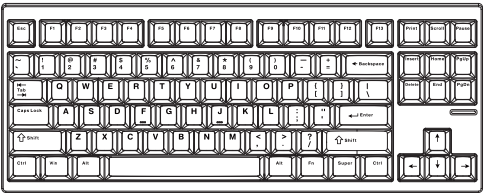
• MAC SYSTEM F-ZONE SINGLE PRESS FUNCTION AND FN COMBINATION FUNCTION

Key	F1	F2	F3	F4	F5	F6
Press the single key	Decrease screen brightness	Increase screen brightness	Switch window	Back to desktop	Press briefly for search hold for Siri	Screenshot
Press with FN combination key	F1	F2	F3	F4	F5	F6

Key	F7	F8	F9	F10	F11	F12
Press the single key	Previous song	Play / Pause	Next song	Mute	Volume-	Volume+
Press with FN combination key	F7	F8	F9	F10	F11	F12

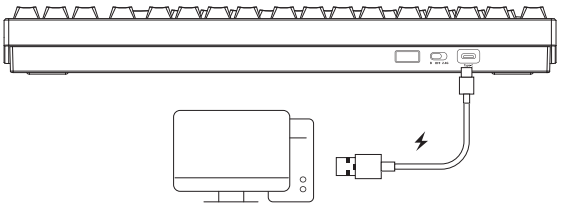
\* When switched to Mac System from Windows, the functions of the WIN key and Left ALT key are interchanged.

• BATTERY STATUS



In 2.4G/wireless mode (without USB inserted), press and hold FN+B to display the power status. When fully charged, the numeric keys 1 to 0 will light up with green Light. While the light strip decreases when power decreases. When in low power, the light turns red. Release the [FN+B] to restore the lighting effect.

• CHARGING INSTRUCTION



By connecting the keyboard to the computer with the provided USB cable, the keyboard will charge. During the charging process, the status indicator light will flash continuously. Once fully charged, the status indicator light will turn green.

• SPECIFICATIONS

Product model: GX87  
Connectivity: Wireless/2.4GHz/Wired  
Charging interface: Type-C  
Charging voltage/current: DC 5V === 1.5A

⚠ CHARGING INSTRUCTION ⚡

1.Suggest charging only by connecting the keyboard to the computer with the provided USB cable;  
2.Don't charging the keyboard by using a fast charger of mobile phone.  
3.Don't charging the keyboard by substandard or non-compliant power adapters.  
4.Don't charging the keyboard by over-voltage or over-current power adapters.  
5.While charging, please keep away from high-temperature devices.  
6.Pleas turn off the power when you are not use for long time.

The above instructions apply to the other devices with charging functions (Keyboards, mice, headphones, speakers, etc.)

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:  
- Reorient or relocate the receiving antenna.  
- Increase the separation between the equipment and receiver.  
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.  
- Consult the dealer or an experienced radio / TV technician for help.  
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARRANTY CARD

Thank you for purchasing our company's products. If there are any quality issues with the products during the warranty period, please contact us.  
Please provide this warranty card when contacting us so that we can provide you with comprehensive after-sales service.

Product Items: \_\_\_\_\_Customer Name: \_\_\_\_\_

Serial NO. : \_\_\_\_\_Warranty Address: \_\_\_\_\_

Purchase Date: \_\_\_\_\_Warranty Contact: \_\_\_\_\_

Purchase Channel: \_\_\_\_\_TEL / E-mail: \_\_\_\_\_

Sales: \_\_\_\_\_

POSTAL CODE

CERTIFICATE OF CONFORMITY

NAME:mechanic Keyboard

MODEL:GX87

INSPECTOR:PASS

INTEGRITY:11

FACTORY DATE:2024.11.23

DATE:2024.11.23

Executive standard: GB4943.1-2022