



**5087B V2 Multi
Modes
Mechanical
Keyboard**



Akko 5087B V2 Multi Modes Mechanical Keyboard User Manual

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Akko 5087B V2 Multi Modes Mechanical Keyboard



Specifications:

- Model: 5087B V2
- Connectivity: USB, Bluetooth 1, Bluetooth 2, Bluetooth 3, 2.4G Wireless
- Compatibility: Windows and Mac

Product Usage Instructions

Packing List: Make sure all items are included as per the packing list.

System Requirement: Ensure your system meets the compatibility requirements.

Connectivity Method: Plug the USB cable into an available USB port on your computer to start using the keyboard.

LED Indicators: Refer to the LED indicators for different modes and statuses of the keyboard.

Re-Connecting: Follow the instructions to reconnect the keyboard if needed.

Pairing: Pair the keyboard with the desired device using the appropriate method.

5087B V2 Plus HotKeys: Utilize the hotkeys for various functions including file explorer, email, media controls, and system commands.

5087B V2 System Commands (Windows/Mac): Execute specific system commands for Windows or Mac systems using the keyboard shortcuts provided.

5087B V2 Backlight Settings: Adjust the backlight settings using the specified key combinations for different effects and animations.

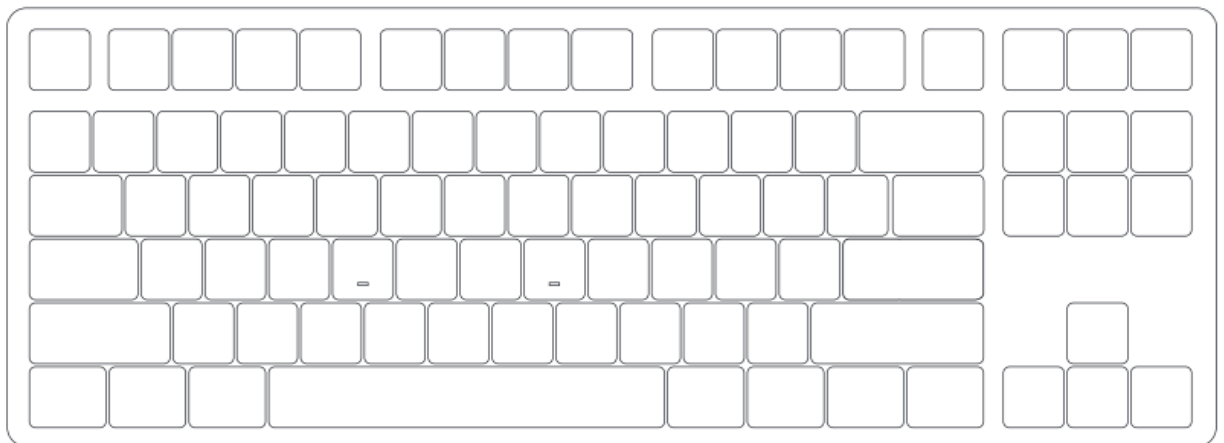
FAQ

- **Q: How do I switch between different connectivity modes?**
 - A: Use the designated key combinations to switch between USB, Bluetooth, and 2.4G wireless modes.
- **Q: How do I reset the keyboard to factory settings?**
 - A: For Windows, hold down Left Win and press Right Win Key for 5 seconds. For Mac, refer to the manual for specific instructions.
- **Q: How do I adjust the backlight brightness?**
 - A: Use the Fn key in combination with other keys to adjust backlight brightness and effects.

Thank you for supporting Akko

To provide you with a better user experience, please read this manual carefully before using the product.

Packing List



System Requirement

Windows®XP / Vista / 7 / 8 / 10 or higher version

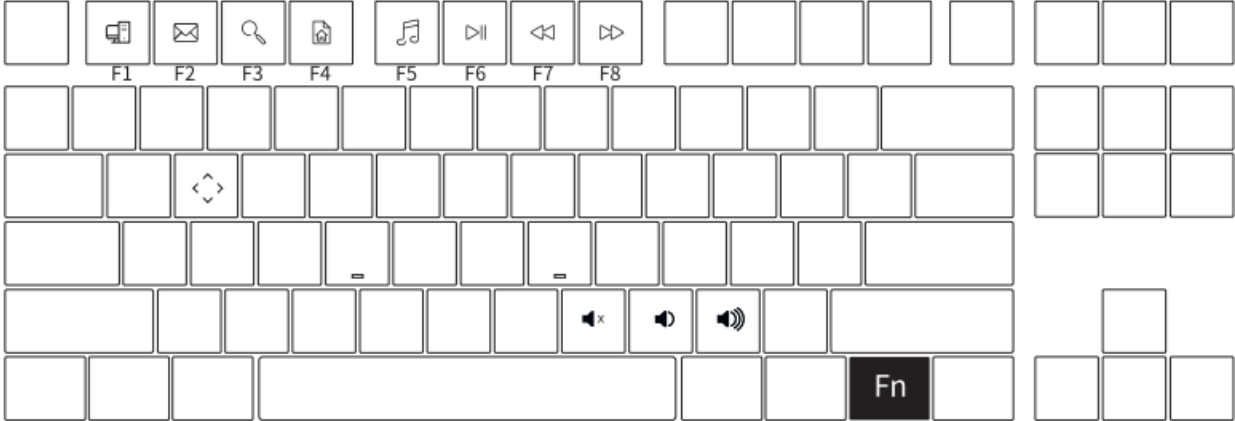
Connectivity Method

Connect the keyboard to your computer by plugging in the USB cable into an available USB port to start using it.

LED Indicators

State	Indicator	Re-Connecting	Pairing	Connected
Bluetooth device 1	LED for Key E	Blue light blinks slowly	Blue light blinks fast	Blue light stays on for 2 seconds and then goes out
Bluetooth device 2	LED for Key R	Blue light blinks slowly	Blue light blinks fast	Blue light stays on for 2 seconds and then goes out
Bluetooth device 3	LED for Key T	Blue light blinks slowly	Blue light blinks fast	Blue light stays on for 2 seconds and then goes out
2.4G wireless device	LED for Key Y	Green light blinks slowly	Green light blinks fast	Green light stays on for 2 seconds and then goes out
Wired mode	LED for Key U	N/A	N/A	Red light stays on for 2 seconds and then goes out
Status	Indicator	Indicating mode		
Low Battery	Side LED Indicator 2	White light blinks slowly		
Charge	Side LED Indicator 2	Steady white		
Fully Charged	Side LED Indicator 2	LED OFF		
Caps	Side LED Indicator 1	Steady white		
Lock Win	Side LED Indicator 3	Steady white		

5087B V2 Plus HotKeys

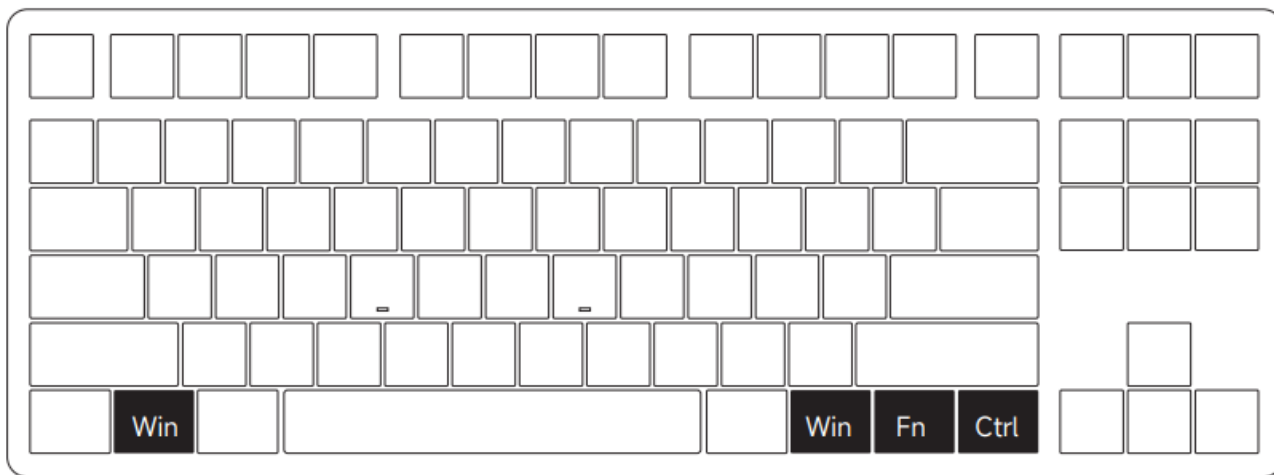


Fn+	F1		File Explorer
	F2		E-mail
	F3	=	Windows Search
	F4		Browser Homepage
	F5		Media

Fn+	F6		Pause/Playback
	F7		Previous Song
	F8	=	Next Song
	<		Decrease Volume
	>		Increase Volume

Fn+	M		Mute
	w	=	Swap WASD with ↑↓ ← →

5087B V2 System Commands (Windows)



Lock Windows Key

- Press Fn and
- Left Win Key

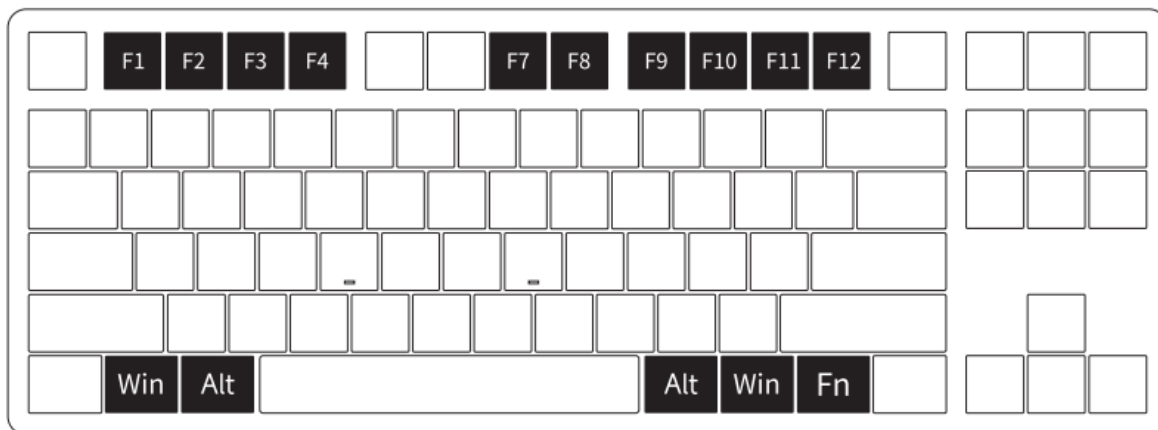
Restore Factory Settings

- Hold down Left Win and
- Press Right Win Key for 5s

Revert Ctrl into Menu Key

- Hold down Fn and
- press right Ctrl for 3s

5087B V2 System Commands (Mac)



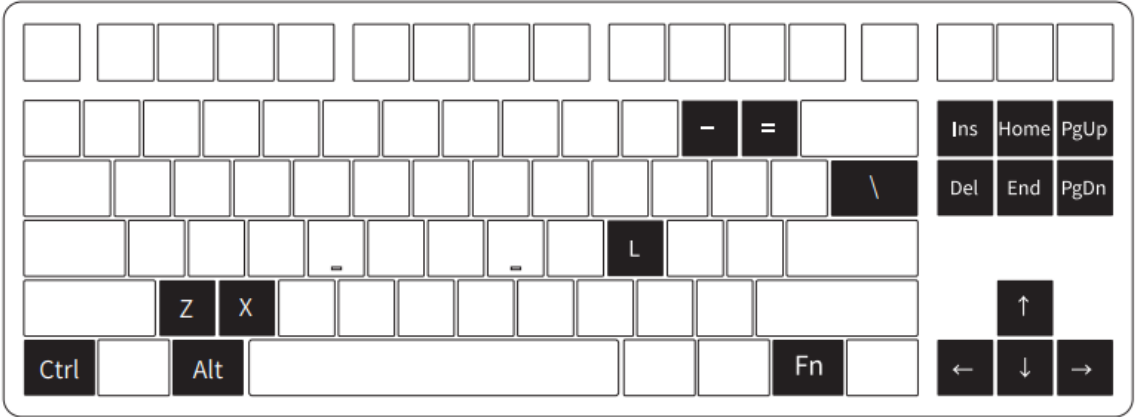
F1	Decrease display brightness	F7	Skip back (Audio)	F11	Decrease Volume
F2	Increase display brightness	F8	Pause/Play (Audio)	F12	Increase Volume
F3	Open mission control	F9	Skip forward (Audio)	Left Win	Option
F4	Activate Siri	F10	Mute	Left Alt	Command

Right Alt Command

Right Win Option

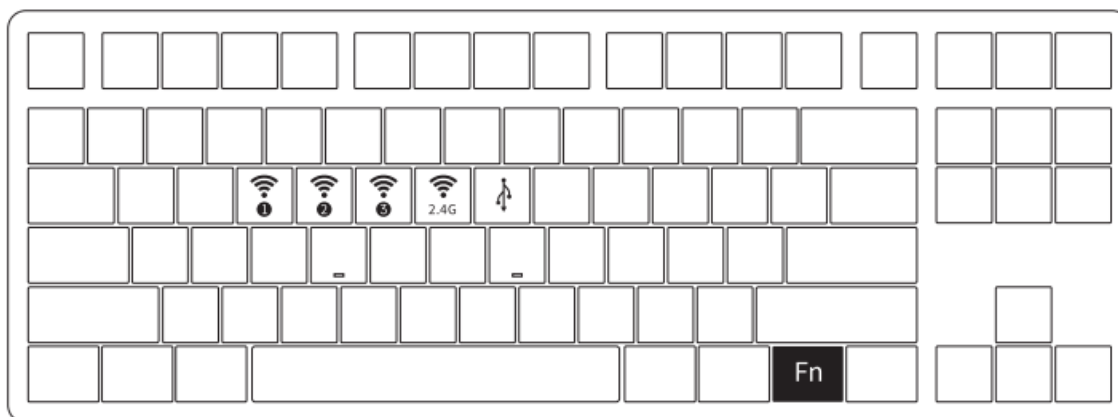
Fn + (F1~12) F1 ~ F12

5087B V2 Backlight Settings



Fn+-	Slower Animation	Fn+Ins	Effect 1、Effect 2、Effect 3
Fn+=	Faster Animation	Fn+Home	Effect 4、Effect 5、Effect 6
Fn+ ↑	Bright	Fn+PgUp	Effect 7、Effect 8、Effect 9、Effect 10
Fn+ ↓	Dim	Fn+Del	Effect 11、Effect 12、Effect 13
Fn+←	Set animation direction to left	Fn+End	Effect 14、Effect 15、Effect 16
Fn+→	Set animation direction to right	Fn+PgDn	Effect 17、Effect 18、Effect 19、Effect 20
Fn+L	Light Off/On	Fn+\	This shortcut allows you to set the backlight color to 7 single color with RGB loop effect
Fn+Z	Side light brightness cyclically adjustable in 5 levels	Fn+Left Ctrl	Side light brightness 6-level cyclic switching (with OFF option)
Fn+X	Side light animation speed cyclically adjustable in 5 levels	Fn+Left Alt	In side light mode, adjust the light color to 7-color monochrome+RGB loop

5087B V2 Connection Guide



Fn+	E	=	Bluetooth device 1		Short press to reconnect with blue light blinks slowly; Long press to pair with blue light blinks quickly.
	R		Bluetooth Device 2		
	T		Bluetooth Device 3		Short press to reconnect with green light blinks slowly; Restore lighting effects after pairing completes.
	Y		2.4G wireless device		
	U		Wired mode		



Back Switch Indicator

- Left: Windows(built-in power on)
- Medium: Default Windows (built-in power off)
- Right: Mac (built-in power on)

Bluetooth Pairing

After turning on the keyboard, press Fn+E/R/T to enter Bluetooth mode. Press and hold the Fn+E/R/T combination key V for 3 seconds to put the keyboard in pairing mode, with the blue indicator light flashing quickly. After successful pairing, the keyboard will enter a low-power sleep mode after being idle for 2 minutes. It will enter the hibernate state 15 minutes after entering the low-power sleep mode.

2.4G Pairing

After turning on the keyboard, press Fn+Y to enter the 2.4G mode. Then press Fn+Y for 3 seconds to enter the pairing mode. Insert the receiver, and the green indicator light will blink quickly. After a successful pairing, the mode light will stay on for 2 seconds. If no paired device is found after 30 seconds, the device will exit the pairing mode, and the mode light will turn off, putting the keyboard into sleep mode. After successful pairing, the keyboard will enter a low-power sleep mode after being idle for 2 minutes. It will enter the hibernate state 10 minutes after entering the low-power sleep mode.

Battery Level Check

Press the Fn + Space combination keys to check the battery level in wireless mode. If the battery level is below 30%, the LED for number keys 1-2 will show a red light. If it's between 30-100%, the LED for number keys 1-9 will show a green light. And when the battery is fully charged, the LED for number keys 1-0 will show a green light.

1	2	3	4	5	6	7	8	9	0
Less than 30%	Less than 40%	Less than 50%	Less than 60%	Less than 70%	Less than 80%	Less than 90%	Less than 100%	Less than 100%	Full charged
Red light			Green light						

Key/Lighting Effects Customization Instruction

1. The driver can be connected and lighting and key can be customized under the three working modes of the keyboard.
2. The three working modes of the keyboard can be matched to drive the music rhythm
3. Please download the Akko Cloud driver on our website
4. Users can download the driver via en.akkogear.com

AKKO Warranty and Service Statement

Akko provides One-Year warranty for customers in mainland China. For other regions, please contact your seller (Akko distributor) for specific warranty policy. If the warranty window expires, customers need to pay for repairs. Akko will also provide instructions if users prefer to repair the keyboard by themselves. However, users shall take full responsibility for any loss happens during self-repair. Defects resulting from disassembly of our product, improper usage and incorrect installation are not covered by warranty. The return and warranty policy may vary in different platforms and are subject to the specific distributor at the time of purchase.

- Company: Shenzhen Yinchon Technology Co., Ltd
- Address: 33 Langbi Rd, Bitou Community 1st Industrial Zone, Bao'an District, Shenzhen, China
- Tel: 0755-23216420
- Website: www.akkogear.com
- Origin: Shenzhen, China

Precautions

Man-made damage is not limited to immersion, falling off, and pulling off the wires with excessive forces, etc.

- www.akkogear.com



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Documents / Resources



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References

- [Akko | Designer for Mechanical Keyboards](#)
- [User Manual](#)

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