



5098 三 模®
Multi-modes

用 户 手 册

User Manual

快速开始指南 ▶
Quick Start Guide

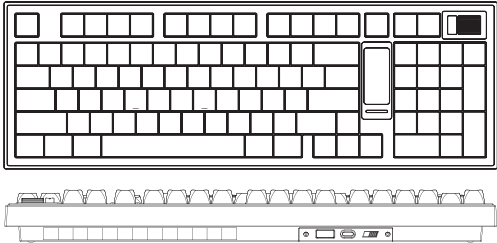


感谢您购买及使用本产品



为了给您带来更好的使用体验，在使用产品前请仔细阅读本说明书，并请妥善保管，以便日后参观。

产品介绍



包装内容



系统需求

Windows®XP / Vista / 7 / 8 / 10或更高版本

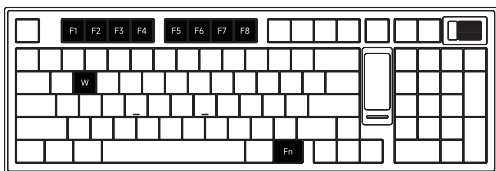
安装步骤

将键盘USB连接线插入电脑的USB接口即可开始使用。

独立指示灯

状态	指示灯位置	回连	配对	连接成功
BT1	按键E灯/独立指示灯	蓝灯慢闪	蓝灯快闪	常亮2s熄灭
BT2	按键R灯/独立指示灯	蓝灯慢闪	蓝灯快闪	常亮2s熄灭
BT3	按键T灯/独立指示灯	蓝灯慢闪	蓝灯快闪	常亮2s熄灭
2.4G	按键Y灯/独立指示灯	绿灯慢闪	绿灯快闪	常亮2s熄灭
有线	按键U灯/独立指示灯	无	无	红灯常亮2s熄灭
状态	指示灯位置	指示方式		
低电	第三颗指示灯指示	红灯慢闪		
充电	第三颗指示灯指示	红灯常亮		
充满	第三颗指示灯指示	灯灭		
Caps	第一颗指示灯指示	白灯常亮		
Num	第二颗指示灯指示	蓝灯常亮		
锁Win	Win键指示	白灯常亮		

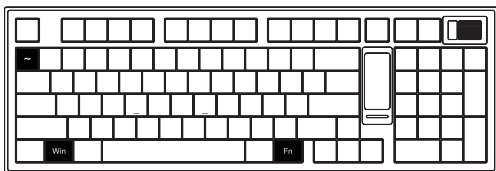
5098B 组合键功能



Fn+	W	=	将 W A S D 与 ↑ ↓ ← → 键对调
	F1	=	我的电脑
	F2	=	电子邮件
	F3	=	Windows搜索

Fn+	F4	=	浏览器
	F5	=	多媒体播放器
	F6	=	播放/暂停
	F7	=	上一曲
	F8	=	下一曲

5098B 系统功能 (Windows)



Fn+	~	=	长按3秒恢复出厂设置
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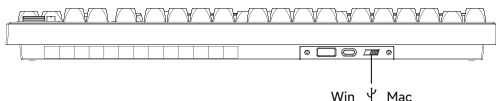
Fn+	L_Win	=	锁Win键
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5098B LCD显示屏功能

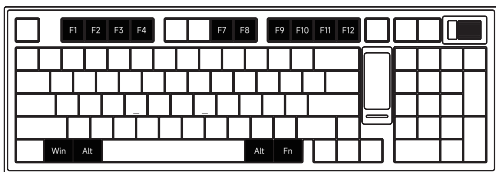
滚轮编码器，向上滚动为音量+，向下滚动为音量-，按压为播放/暂停，Fn+滚轮按压切换为屏幕控制，上下滚动来切换屏幕功能，按压为确认并返回上一级。

音量调节	音量+、音量-
灯光效果	常亮(默认)、呼吸、霓虹、光波、涟漪、繁星点点、川流不息、如影随形、聚合、正弦波、彩泉涌动、百花争艳、一石二鸟、峰回路转、斜风细雨、雨滴、流星、踏雪无痕、极光，层出不穷(共20种灯效)
灯光颜色	七彩、红、绿、蓝、橙、紫、黄、自定义(白色)
灯光亮度	0 - 25% - 50% - 75% - 100%
灯光速度	0 - 25% - 50% - 75% - 100%
侧灯效果	霓虹、光波、跑马、恒亮、呼吸、关闭
语言选择	中文、EN
连接方式	BT1、BT2、BT3、2.4G、有线连接、返回上层

5098B 电源开关



5098B 系统功能 (Mac)

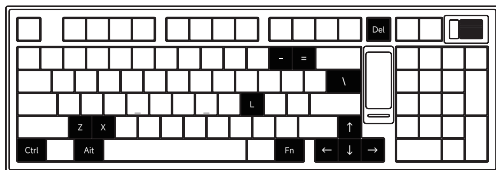


Fn+	F1	降低显示屏亮度
	F2	增加显示屏亮度
	F3	开放任务控制
	F4	= 呼出Siri
	F7	上一曲
	F8	播放/暂停
	F9	下一曲

Fn+	F10	静音
	F11	= 调低音量
	F12	调高音量

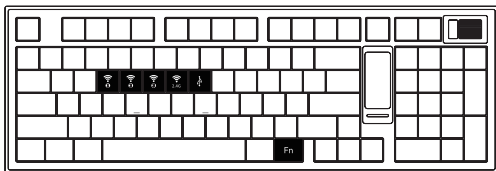
L_Win		L_Option
L_Alt	=	L_Command
R_Alt		R_Command

5098B 灯光调节



Fn+	Del		常亮（默认）、呼吸、霓虹、光波、涟漪、繁星点点、川流不息、如影随形、聚合、正弦波、彩泉涌动、百花争艳、一石二鸟、峰回路转、斜风细雨、雨滴、流星、踏雪无痕、极光、层出不穷、
	↑		灯光变亮
	↓		灯光变暗
	←		灯光方向向左
	→		灯光方向向右
	-		灯光速度变慢
	=		灯光速度变快
	\		切换背光致7种单色+RGB循环
	Z		侧边灯光亮度切换，5档，循环
	X		侧边灯光速度切换，5档，循环
	L		关闭背光，进入省电模式
	左Ctrl		侧边灯光模式切换，包括关闭 共6种
	左Alt		在所有侧边灯光模式下，调节灯光颜色致7色单色+RGB循环

5098B 连接使用指南



Fn+	E		蓝牙设备1	短按回连 长按配对
	R		蓝牙设备2	
	T		蓝牙设备3	
	Y		2.4G无线设备	
	U		有线模式	

蓝牙配对

键盘开机后，按下Fn+E/R/T进入蓝牙模式，长按Fn+E/R/T组合键3S，键盘进入对码状态，蓝色指示灯快闪，连上后指示灯常亮2S，如果没有连上设备指示灯熄灭，键盘进入睡眠。

2.4G配对

键盘开机后，按下Fn+Y进入2.4G模式，再按下Fn+Y组合键3S进入配对模式后，绿色指示灯快闪，插入接收器，配对成功后退出对码，模式灯常亮2S，找不到配对设备30s后，退出对码模式灯熄灭，键盘进入睡眠。

电量查询

在无线模式下，按Fn+空格组合键可检查电池电量。电量低于30%空格键上红光；30-50%空格键上提示为橙色,50-70%空格键上提示为紫色,70-90%空格键上提示为黄色,90-100%空格键上提示为绿色。

低于30%	低于50%	低于70%	低于90%	低于100%	充满
亮红灯	亮橙灯	亮紫灯	亮黄灯	亮绿灯	

按键/灯光自定义说明和调用说明

1. 键盘三种工作模式下均可连接驱动并进行灯光和按键自定义
2. 键盘三种工作模式下可搭配驱动实现音乐律动
3. 请在我司官网下载“Akko Cloud”驱动
4. 驱动下载地址www.akkogear.com

AKKO保修和服务声明

1. Akko为中国大陆的客户提供一个保修。对于其他地区，请联系您的卖家（Akko分销商）以了解具体的保修政策。
2. 如果保修期到期，客户需要支付维修费用。如果用户喜欢自己修理键盘，Akko也会提供说明。用户应对自行修复过程中发生的任何损失承担全部责任。
3. 由于私自拆卸产品、使用不当和安装不当而导致的缺陷不在保修范围内。
4. 官方售后服务时间为每周一至周五上午10:00至下午18:00
节假日以国家法定节日休息为准。
5. 退货和保修政策在不同的平台上可能有所不同，并在购买时取决于具体的经销商。

公司：深圳银宸科技有限公司

地址：深圳市宝安区松岗街道碧头第一工业区朗碧路33号

电话：0755-23216420

网址：www.akkogear.com

产地：中国 • 深圳

Company: Shenzhen Yincheng Technology Co., Ltd

Address: 33 Langbi Rd, Bitou First Industrial Zone, Bao'an District, Shenzhen, China



WARNING:

Water and Beverages can't be poured into the Keyboard.

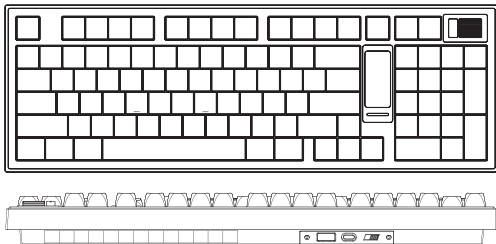


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**注意
事项**

人为损坏不局限于键盘进水、高处坠落、过度用力拉扯线材等，键盘为电子产品
请按照电子产品保护方式爱惜使用。

Packing List



What's in the package



Minimum System Requirement

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

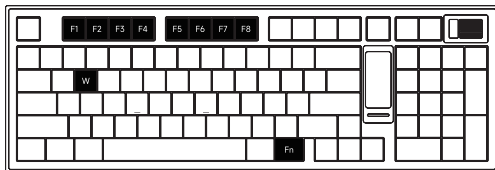
Connectivity Method

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

LED Indicator Overview

Status	Indicator	Re-Connecting	Pairing	Connected
Bluetooth device 1	LED for key E	Blue light blinks slowly	Blue light blinks fast	On for 2s and then off
Bluetooth device 1	LED for key R	Blue light blinks slowly	Blue light blinks fast	On for 2s and then off
Bluetooth device 1	LED for key T	Blue light blinks slowly	Blue light blinks fast	On for 2s and then off
2.4G wireless device	LED for key Y	Green light blinks slowly	Green light blinks fast	On for 2s and then off
Wired mode	LED for key U	N/A	N/A	Red light On for 2s and then off
Status	Indicator	Indicating Mode		
Low Battery	The third indicator light	Red Light Blinks Slowly		
Charging	The third indicator light	Steady Red		
Fully Charged	The third indicator light	LED OFF		
Caps	The first indicator light	Steady White		
Num	The second indicator light	Blue light is always on		
Lock Win	Win key indicator	Steady White		

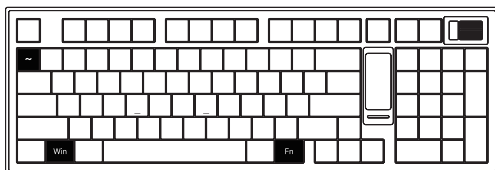
5098B HotKeys



Fn+	W	=	Swap W A S D with ↑ ↓ ← →
	F1	=	My Computer
	F2	=	E-mail
	F3	=	Windows Search

Fn+	F4	=	Browser Homepage
	F5	=	Multimedia Player
	F6	=	Play/Pause
	F7	=	Previous Song
Fn+	F8	=	Next Song

5098B System Commands (Windows)



Fn+	~	=	Press and hold for 3 seconds to restore to factory settings
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Fn+	L_Win	=	Lock Windows Key
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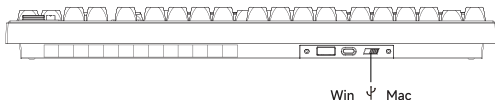
5098B LCD Screen Features

Encoder Wheel

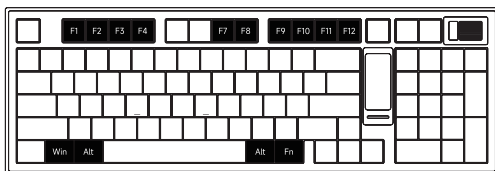
- **Scroll Up:** Volume +
- **Scroll Down:** Volume -
- **Press:** Play/Pause
- **Fn + Press:** Switch to screen control mode
 - **Scroll Up/Down:** Switch between screen functions
 - **Press:** Confirm selection and return to the previous level

Volume Control	Volume up, Volume down
Lighting Effects	Effect1, Effect2, Effect3, Effect4, Effect5, Effect6, Effect7, Effect8, Effect9, Effect10, Effect11, Effect12, Effect13, Effect14, Effect15, Effect16, Effect17, Effect18, Effect19, Effect20
Light Color	Rainbow, Red, Green, Blue, Orange, Purple, Yellow, Custom (White)
Light brightness	0 - 25% - 50% - 75% - 100%
Light Speed	0 - 25% - 50% - 75% - 100%
Side light effect	Neon, Wave, Marquee, Steady, Breathing, Off
Language Selection	中文、EN
Connection	Bluetooth device 1, Bluetooth device 2, Bluetooth device 3, 2.4G wireless device, Wired mode, Return

5098B Power Switch



5098B System Commands (Mac)

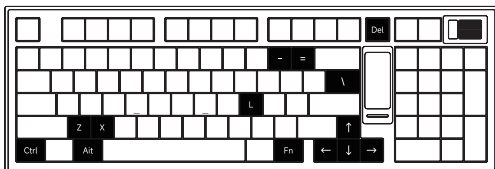


Fn+	F1	Decrease display brightness
	F2	Increase display brightness
	F3	Open mission control
	F4	= Activate Siri
	F7	Skip back (Audio)
	F8	Pause/Play (Audio)
	F9	Skip forward (Audio)

Fn+	F10	Mute
	F11	= Volume down
	F12	Volume up

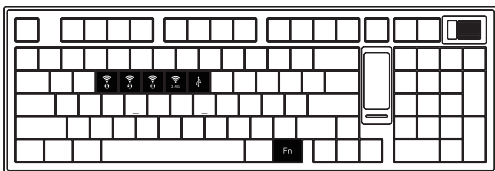
L_Win		L_Option
L_Alt	=	L_Command
R_Alt		R_Command

5098B Backlight Settings



Fn+	Del		Effect1、Effect2、Effect3、Effect4、Effect5、Effect6、Effect7、Effect8、Effect9、Effect10、Effect11、Effect12、Effect13、Effect14、Effect15、Effect16、Effect17、Effect18、Effect19、Effect20
	↑		Bright
	↓		Dim
	←		Set animationdirection to left
	→		Set animationdirection to right
	-		Slower Animation
	=	=	Faster Animation
	\		This shortcut allows you to set the backlightcolor to 7 single color with RGB loop effect
	Z		Adjust side LED brightness (5 levels)
	X		Adjust side LED animation speed (5 levels)
	L		Light Off/On
	Left Ctrl		Adjust side LED mode, including Lights OFF (6 levels)
	Left Alt		Side LED mode: This shortcut allows you to set the light to 7 single colors with an RGB loop effect

5098B Wireless/Wired Connection Guide



Fn+	E		Bluetooth Device 1	Short press to reconnect Long press to pair
	R		Bluetooth Device 2	
	T	=	Bluetooth Device 3	
	Y		2.4G Wireless Device	
	U		Wired Mode	

Bluetooth Pairing

After the keyboard is turned on, press Fn+E/R/T to enter Bluetooth mode. Press and hold the Fn+E/R/T key combination for 3 seconds, and the keyboard will enter the pairing state. The blue indicator light will flash quickly, and the indicator light will stay on for 2 seconds after connecting. If the device is not connected, the indicator light will go out and the keyboard will enter sleep mode.

2.4G Pairing

After turning on the keyboard, press FN+Y to enter 2.4G mode. Then press and hold the FN+Y Key combination for 3 seconds to enter pairing mode. Then insert in the receiver, and the indicator light will flash quickly. Once the pairing is successful, the LED indicator will stay on for 2 seconds. If no available device is found within 30 seconds, the LED indicator will turn off and the keyboard will enter sleep mode.

Battery Level Check

In wireless mode, press Fn+Space key combination to check battery power. When the battery is below 30%, the space key will light up red; 30-50% will light up orange, 50-70% will light up purple, 70-90% will light up yellow, 90-100% will light up green.

Low 30%	Low 50%	Low 70%	Low 90%	Low 100%	Full
Red Light	Orange Light	Purple Light	Yellow Light	Green Light	

Key/Lighting Effects Customization instruction

1. The keys can be remapped and RGB can be programmed in the driver in any of the connection mode
2. Keyboard lighting can be coordinated with the driver to achieve audio visualizer
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

1. Akko provides One-Year warranty for customers in mainland China, For other regions, please contact your seller (Akko distributor) for specific warranty policy.
2. 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 happened during self-repair.
3. Defects resulting from disassembly of our product, improper usage and incorrect installation are not covered by warranty.
4. The return and warranty policy may vary in different platforms and are subject to the specific distributor at the time of purchase.

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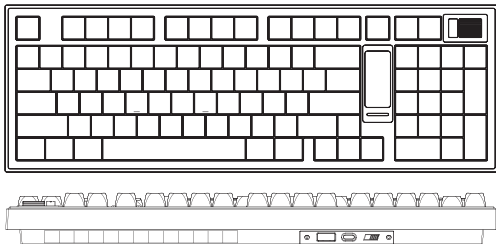


中国制造 / Made in China

Precautions

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

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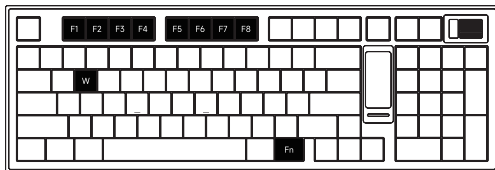
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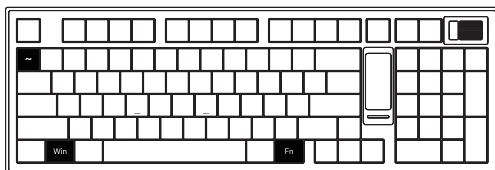
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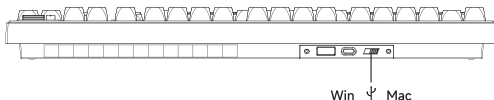
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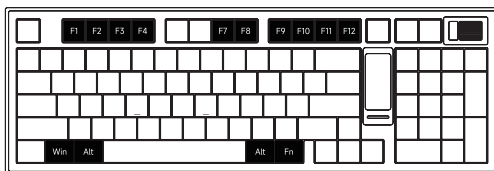
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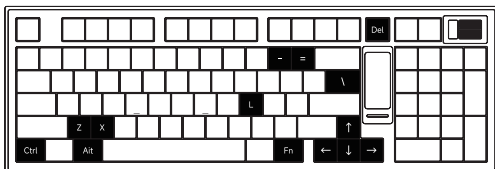


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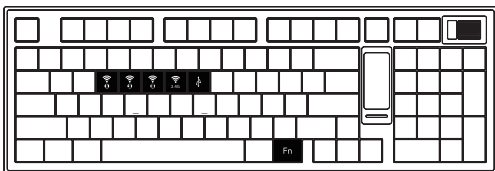
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	\		This shortcut allows you to set the backlightcolor to 7 single color with RGB loop effect
	Z		Adjust side LED brightness (5 levels)
	X		Adjust side LED animation speed (5 levels)
	L		Light Off/On
	Left Ctrl		Adjust side LED mode, including Lights OFF (6 levels)
	Left Alt		Side LED mode: This shortcut allows you to set the light to 7 single colors with an RGB loop effect

5098B Wireless/Wired Connection Guide



Fn+	E		Bluetooth Device 1	Short press to reconnect Long press to pair
	R		Bluetooth Device 2	
	T	=	Bluetooth Device 3	
	Y		2.4G Wireless Device	
	U		Wired Mode	

Bluetooth Pairing

After the keyboard is turned on, press Fn+E/R/T to enter Bluetooth mode. Press and hold the Fn+E/R/T key combination for 3 seconds, and the keyboard will enter the pairing state. The blue indicator light will flash quickly, and the indicator light will stay on for 2 seconds after connecting. If the device is not connected, the indicator light will go out and the keyboard will enter sleep mode.

2.4G Pairing

After turning on the keyboard, press FN+Y to enter 2.4G mode. Then press and hold the FN+Y Key combination for 3 seconds to enter pairing mode. Then insert in the receiver, and the indicator light will flash quickly. Once the pairing is successful, the LED indicator will stay on for 2 seconds. If no available device is found within 30 seconds, the LED indicator will turn off and the keyboard will enter sleep mode.

Battery Level Check

In wireless mode, press Fn+Space key combination to check battery power. When the battery is below 30%, the space key will light up red; 30-50% will light up orange, 50-70% will light up purple, 70-90% will light up yellow, 90-100% will light up green.

Low 30%	Low 50%	Low 70%	Low 90%	Low 100%	Full
Red Light	Orange Light	Purple Light	Yellow Light	Green Light	

Key/Lighting Effects Customization instruction

1. The keys can be remapped and RGB can be programmed in the driver in any of the connection mode
2. Keyboard lighting can be coordinated with the driver to achieve audio visualizer
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

1. Akko provides One-Year warranty for customers in mainland China, For other regions, please contact your seller (Akko distributor) for specific warranty policy.
2. 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 happened during self-repair.
3. Defects resulting from disassembly of our product, improper usage and incorrect installation are not covered by warranty.
4. The return and warranty policy may vary in different platforms and are subject to the specific distributor at the time of purchase.

Company: Shenzhen Yincheng 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



WARNING:

Water and Beverages can't be poured into the Keyboard.



中国制造 / Made in China

Precautions

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



www.akkogear.com

