Akko

3098 B 三模

Multi-modes

用户手册

User Manual

FCC STATEMENT

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.
Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 telev ision 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 thefollowing 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.

RF WARNING STATEMENT

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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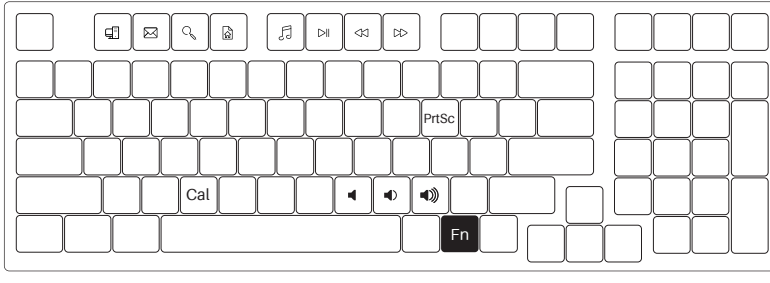
3098B规格参数

尺寸	重量	产地	类型
约382*134*40mm	约1.1kg	中国	机械键盘

键帽	连接方式	连接线	电池容量
PBT材质	蓝牙 / 无线 / 有线	Type-C To USB	3000mAh

多媒体键	全键无冲	按键/灯光自定义
支持	支持	键盘需在有线模式下配合驱动进行自定义

3098B组合键功能

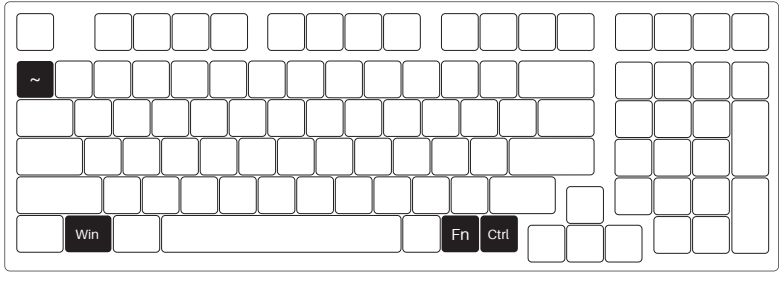


Fn+	F1	=	我的电脑
	F2		电子邮件
	F3		Windows搜索
	F4		浏览器主页
	F5		多媒体播放器

Fn+	F6	=	播放 / 暂停
	F7		上一首
	F8		下一首
	P		Prtsc
	C		计算器

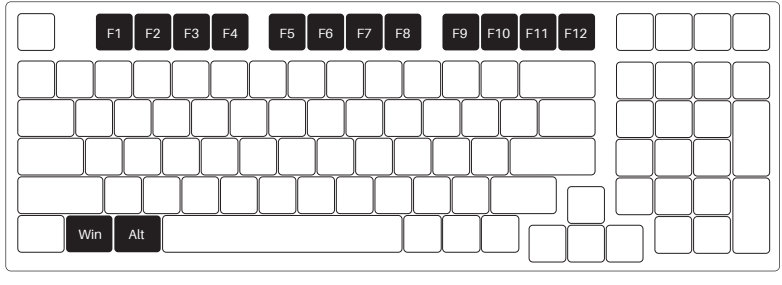
Fn+	M	=	静音
	<		音量减小
	>		音量增加
	w		将 W A S D 与 ↑ ↓ ← → 键对调

3098B系统功能(Windows)



锁Win键	恢复出厂设置	将Ctrl变成Menu（App）键
Fn + 左Win	长按 Fn + ~	长按Fn + 右Ctrl

3098B系统功能(Mac)



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

F5	无功能
F6	无功能
F7	向后跳(音频)
F8	暂停/播放(音频)

F9	向前跳过(音频)
F10	静音
F11	调低音量
F12	调高音量

左Win	左Alt
左Alt	左Win

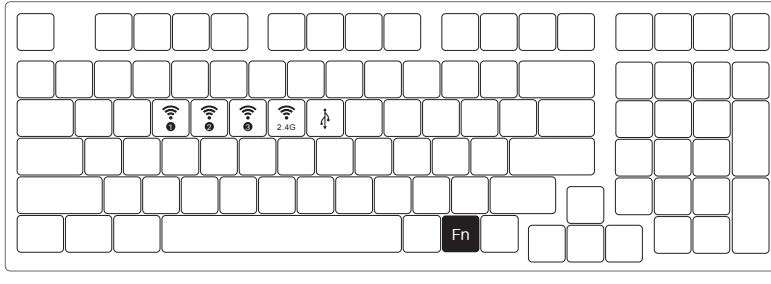
Fn + (F1 ～ F12)
F1 ～ F12

3098B背光调节

Fn+	Del	=	一石二鸟、彩泉涌动、峰回路转、极光、百花争艳
	Ins		常亮、流星、呼吸、涟漪、如影随形
	PgUp		繁星点点、霓虹、光波、层出不穷、川流不息
	PgDn		斜风细雨、踏雪无痕、聚合、正弦波、雨滴
	L		灯光开启 / 关闭
	\		在所有灯效RGB彩光模式下，通过这个快捷键，可以调节灯光颜色致7色单色+RGB循环。

Fn+	“↑”	=	灯光变亮	此处灯光调节为通用功能，有些灯光效果不具备某些调节，如：常亮灯效只能调节亮度，不能调节方向和速度。
	“↓”		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	

3098B蓝牙使用指南



Fn+	E	=	蓝牙设备1	短按回连蓝灯慢闪；长按配对蓝灯快闪
	R		蓝牙设备2	
	T		蓝牙设备3	
	Y		2.4G无线设备	短按回连绿灯慢闪；完成匹配后恢复灯效
	U		有线模式	

背面开关示意

左：Windows
中：关电源，切换为USB模式
（默认Windows）
右：Mac

3098B蓝牙使用步骤1

1.切换到蓝牙模式

① 键盘不插USB线未连接电脑使用的状态下，底部电源拨动开关或往左进入Windows系统/或往右进入Mac系统，长按Fn + E / R / T可进行蓝牙匹配，E / R / T按键上蓝灯快闪，即可进入蓝牙匹配模式。

② 键盘插入USB线连接电脑使用的状态下，底部电源拨动开关不需拨动也可进蓝牙模式，直接长按Fn + E / R / T便可进行蓝牙匹配，E / R/ T按键上蓝灯快闪，即可进入蓝牙匹配模式。

2.选择蓝牙设备记忆组

为便于记忆对应设备名称，本机蓝牙有5.0和3.0两组架构，蓝牙5.0为Akko 3098BT-1 / Akko 3098BT-2 / Akko 3098BT-3；蓝牙3.0为AKK0 3098 BT3.0；您通过Fn + E / R /T，完成匹配设定后，系统会默认记忆您关闭蓝牙模式前最后一次连接的设备。

3.设备匹配

使用您的PC、PAD、手机等设备，开启蓝牙进行匹配，第一次匹配过程中您所使用的设备会搜索出AKK0 3098 BT3.0（蓝牙3.0） Akko 3098 – 1（蓝牙5.0）两组。请根据您的喜好选择键盘的蓝牙组。
（注：部分设备只能搜索到蓝牙5.0：）

3098B蓝牙使用步骤2

4.设备切换

完成了3组蓝牙设备的匹配后，系统会自动记忆；通过短按Fn+E / Fn+R / Fn+T ，可快速切换3个蓝牙设备使用。

5.设备关闭

键盘在不使用的时候，关闭背面开关电源，可节省电量；键盘空闲15分钟之后，进入休眠模式，可按任意键唤醒。注：使用Windows系统，开启省电模式会影响蓝牙设备的休眠唤醒时间。

6.设备匹配

如忘记设备，或者蓝牙连接出现混乱的情况，如需重新连接蓝牙设备时，需要删除电脑中原有的3098蓝牙设备记忆。

按键 / 灯光自定义说明和调用说明

1. 键盘按键/灯光自定义需在有线模式下配合驱动进行。
2. 键盘有线模式下灯光可搭配驱动实现音乐律动。
3. 按键/灯光自定义及调用说明;请在我司官网下载“Akko Cloud”驱动。
4. 驱动下载地址www.akkogear.com

Akko 售后服务规范

1.Akko机械键盘享受非人为损坏1年保修服务，即从购买日起，1年以内免费维修。
2.如超过条款1的保修期限，Akko官方将收取不超过市场平均价格的费用提供维修服务。
3.用户自行拆开键盘视为放弃免费维修服务，即使1年内损坏，也按照售后服务条款2执行。
4.不同销售平台的特殊服务条款，以购买平台规则为准。

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。

售后电话：0755-27728007　　售后QQ：981572876

*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。
*因受维修时间，物流时间，零件采购时间等不可控因素，售后时间会有不同，以实际损坏情况评估为准，请用户耐心等待。

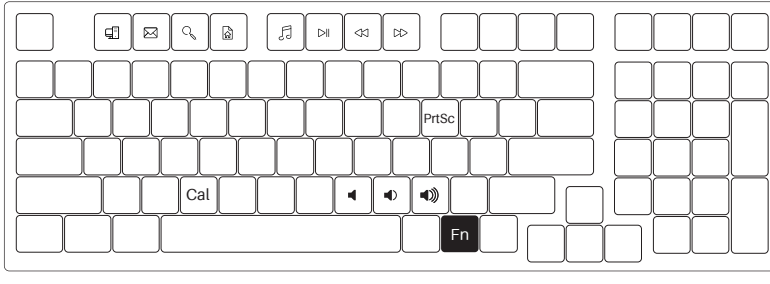
3098B Technical Specifications

Dimensions	Weight	Country of Origin	Type
Approximately 382*134*40mm	Approximately 1.1kg	China	Mechanical Keyboard

Keycap	Connection	Interface	Battery Capacity
PBT Material	Bluetooth/USB/2.4Ghz	Type-C To USB	3000mAh

Multimedia Keys	N-Key Rollover	Key/Lighting Effects Customization
YES	YES	The keyboard can only be customized with driver in wired mode

3098B HotKeys

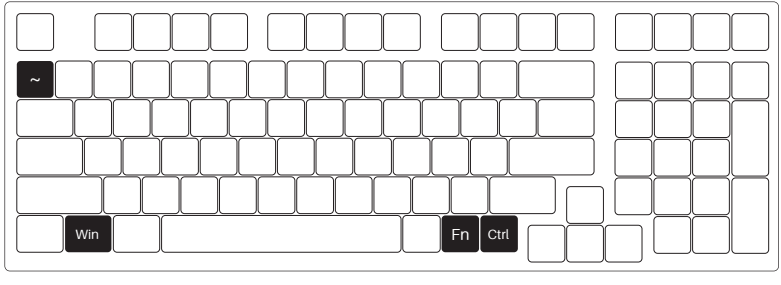


Fn+	F1	=	File Explorer
	F2		E-mail
	F3		Windows Search
	F4		Browser Homepage
	F5		Media

Fn+	F6	=	Pause /Playback
	F7		Previous Song
	F8		Next Song
	P		Print Screen
	C		Calculator

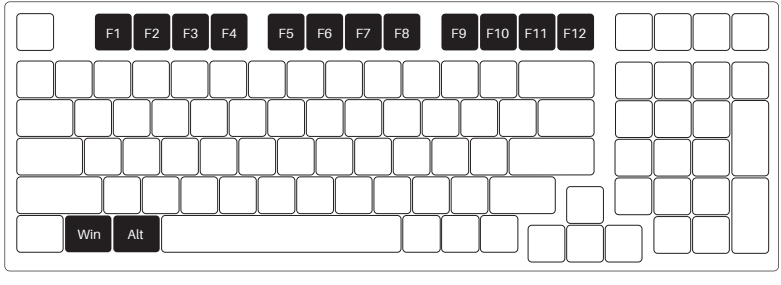
Fn+	M	=	Mute
	<		Decrease Volume
	>		Increase Volume
	w		Swap W A S D with ↑ ↓ ← →

3098B System Commands(Windows)



Lock Windows Key	Restore Factory Settings	Revert Ctrl into Menu (APP) key
Press Fn and left Win key	Hold down Fn and press ～ key	Hold down FN and press right Ctrl

3098B System Commands(Mac)



F1	Decrease display brightness
F2	Increases display brightness
F3	Open mission control
F4	Activate Siri

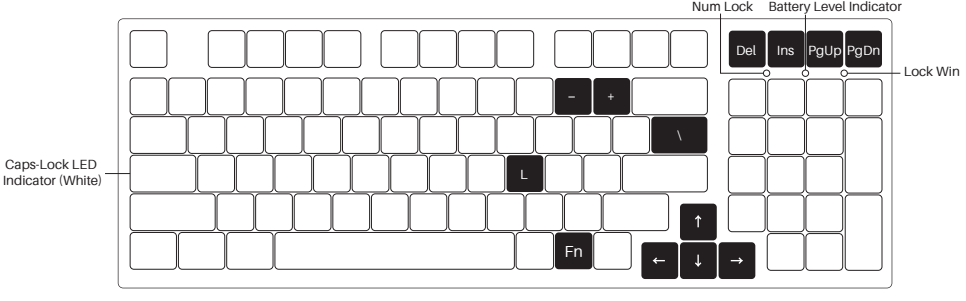
F5	N/A
F6	N/A
F7	Skip back (Audio)
F8	Pause/Play (Audio)

F9	Skip forward (audio)
F10	Mute
F11	Volume down
F12	Volume up

Left Win	Command
LeftAlt	Option

Fn + (F1～F12)
F1～F12

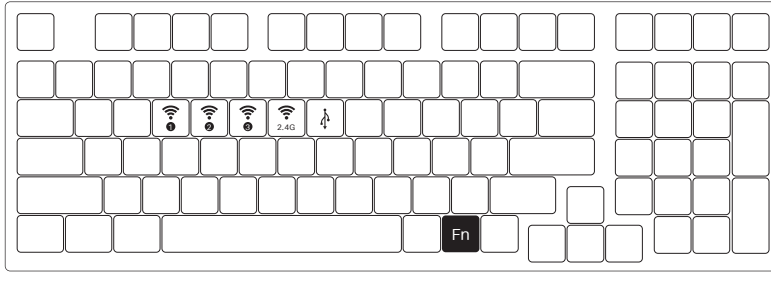
3098B Backlight Settings



Fn+	Del	=	Effect 1、Effect 2、Effect 3、Effect 4、Effect 5
	Ins		Effect 6、Effect 7、Effect 8、Effect 9、Effect 10
	PgUp		Effect 11、Effect 12、Effect 13、Effect 14、Effect 15
	PgDn		Effect 16、Effect 17、Effect 18、Effect 19、Effect 20
	L		Light On / Off
	\		In all lighting effects with RGB color mode, this shortcut allows you to set the backlight color to 7 single color with RGB loop effect.

Fn+	"↑"	=	Bright	The adjustments on the left is for generic lighting effects. Some lighting effects cannot be tweaked. For example, effects with constant light can only adjust brightness as they don't have animation speed and direction.
	"↓"		Dim	
	"←"		Set animation direction to left	
	"→"		Set animation direction to right	
	"-"		Slower Animation	
	"+"		Faster Animation	

3098B Bluetooth Feature Overview



Fn+	E	=	Bluetooth device 1
	R		Bluetooth device 2
	T		Bluetooth device 3
	Y		2.4G wireless device
	U		Wired mode

Short press to connect with slow flashing blue LED;
Press and hold to pair device with fast flashing blue LED.

Short press to connect with slow flashing green LED;
The lighting effect will be restored when pairing succeeds.

Back Switch Indicator

Left : Windows

Middle: Switch to USB mode and stop charging. (Windows)

Right: Mac

3098B Bluetooth Setup Instruction 1

1.Switch to Bluetooth mode

① When the keyboard remains unplugged, users can push the switch on the back to the left/right to enter Windows/Mac mode correspondingly. Then long press and hold Fn + E / R / T to start pairing with Bluetooth devices. The keyboard will enter Bluetooth pairing mode when the blue LEDs under E / R / T keys flash quickly.

② When the Keyboard is plugged into the computer through USB interface, it will enter Bluetooth mode automatically without having to push the switch on the back. Users can directly long press and hold Fn + E / R / T to enable Bluetooth pairing. The keyboard will enter Bluetooth pairing mode when the blue LEDs under E / R / T keys flash quickly.

2.Set the Bluetooth profile

To help user recognize individual Bluetooth device, the keyboard is equipped with both Bluetooth 5.0 and 3.0 frameworks. The device name under the Bluetooth 5.0 framework is Akko 3098BT-1 / Akko 3098BT-2 / Akko 3098BT-3 while the device name under Bluetooth 3.0 is AKK0 3098 BT3.0. Once the devices are paired through Fn + E/R/T, the system will by default memorize the last connected device before you turn off the Bluetooth mode.

3098B Bluetooth Setup Instruction 2

3.Bluetooth Pairing

The keyboard can be paired with PC, Pad, smartphone and other devices with Bluetooth turned on. When you first try to search Bluetooth devices, two groups of device names shall appear with Akko 3098 BT3.0 (Bluetooth 3.0) and Akko 3098-1 (Bluetooth 5.0). Select a Bluetooth group based on your preferences (Note: some devices can only search for the Bluetooth 5.0 group).

4.Switch the Bluetooth device

After 4 Bluetooth devices have been paired with the keyboard, press Fn+E / Fn+R / Fn+T / Fn+Y for at least 3 seconds to quickly switch between them.

5.Shut off the keyboard

Turn the power off on the keyboard back panel while unused for power saving;
If the keyboard remains unused for over 10 mins, it would go to sleep mode and you can activate it by pressing any key.
Note: The battery saver mode for Windows system would affect/delay the sleep activation time of the keyboard.

6.Reset the keyboard

If you forgot the specific paired front-end device or if there remains disorder in Bluetooth connection and communication, you'll need to clear the computer's Bluetooth cache by removing the 3098 keyboard from the list of connected device.

Key/Lighting Effects Customization Instruction

1.The key/lighting effects customization must be completed in wired mode with Akko driver.

2. In wired mode, the lighting effects can also achieve music rhythm effects with Akko driver.

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 1-yr 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 happenedduring self-repair.

3. Dissembling the keyboard without manufacturer/seller's instruction will immediately void the warranty.

4. The return and warranty policy may vary in different platforms and are subject to the specific distributor at the time of purchase.

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

Akko

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