

PC98 BPlus 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.

#### RE 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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## ■规格参数

尺寸 约386x136x41mm 键帽 PBT材质

支持

多媒体键

重量

约1.2kg

产地

中国

类型

机械键盘

冒 连接方式

蓝牙 / 无线 / 有线

连接线

Type-C To USB

电池容量

3000mAh

全键无冲

支持

按键/灯光自定义

键盘需在有线模式下配合驱动进行自定义

## ■组合键功能

注:以下功能通过Fn+对应键组合实现

F1	我的电脑	1
F2	电子邮件	P
F3	Windows搜索	C
F4	浏览器主页	M
F5	多媒体播放器	<
F6	播放/暂停	>
F7	上一首	W
F8	下一首	

<u> </u>	Insert
Р	PrtSc
С	计算器
М	静音
<	音量减小
>	音量增大
W	将WASD与 ↑↓← → 键对调

# ■系统功能(Windows)

锁Win键	Fn + 左Win
恢复出厂设置	长按Fn+ ~ 5秒
进入Windows系统	长按Fn + Q 3秒
进入Mac系统	长安Fn + O 3秒

# ■系统功能(Mac)

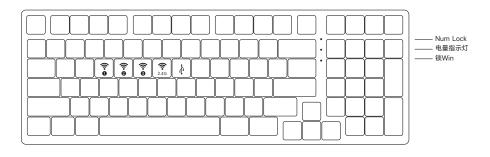
F1	降低显示亮度	F7	向后跳(音频)	左Win	Option
F2	增加显示亮度	F8	暂停/播放(音频)	左Alt	Command
F3	开放任务控制	F9	向前跳过(音频)	———— 右Alt	Command
F4	—————————————————————————————————————	F10	静音		
				Fn + ( F1	~ F12 )
F5	无功能	F11	音量减小	F1 ~ F12	
F6	无功能	F12	音量增大		

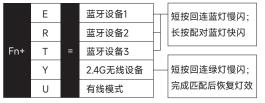
# ■背光调节

### 注:以下功能通过Fn+对应键组合实现

	灯光速度变慢	Home	常亮、流星、呼吸、涟漪、如影随形
=	灯光速度变快	End	一石二鸟、彩泉涌动、峰回路转、极光、百花争艳
L	灯光开启\关闭	PgUp	繁星点点、霓虹、光波、层出不穷、川流不息
1	灯光亮度变亮	PgDn	斜风细雨、踏雪无痕、聚合、正弦波、雨滴
$\downarrow$	灯光亮度变暗	Z	侧边灯光亮度切换
——	灯光方向向左	X	侧边灯光速度切换
$\rightarrow$	灯光方向向右	左Ctrl	侧边灯光模式切换
	灯光7种单色+ RGB循环	——— 左Alt	侧边7种单色+RGB循环

## ■蓝牙使用指南





## ■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,底部电源拨动开关拨动到ON,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PC98BP-1/PC98BP-2/PC98BP-3;蓝牙3.0为 Akko PC98BP 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 Akko PC98BP BT3.0 (蓝牙3.0) PC98BP-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)

## ■ 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PC98 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。

## ■ Technical Specifications

## Dimensions

Approximately 386x136x41mm

## Weight

Approximately 1.2kg

## Country of Origin

China

## Type

Mechanical Keyboard

## Keycap

PBT Material

### Connection

Bluetooth/USB/2.4Ghz

### Interface

Type-C To USB

## **Battery Capacity**

3000mAh

## Multimedia Keys

YES

### N-Key Rollover

YES

### Key/Lighting Effects Customization

The keyboard can only be customized with driver in wired mode

# ■ HotKeys

F1	File Explorer	I	Insert
F2	E-mail	P	PrtSc
F3	Windows Search	C	Calculator
F4	Browser Homepage	M	Mute
F5	Media	<	Decrease Volume
F6	Pause / Playback	>	Increase Volume
F7	Previous Song	W	Swap W A S D with $\uparrow \downarrow \leftarrow \rightarrow$
F8	Next Song		

# ■ System Commands(Windows)

Lock Windows Key	Press Fn and left Win key		
Restore Factory Settings	Hold down Fn and press ~ key for 5S		
Enter Windows system	Hold down Fn and press Q key for 3S		
Enter Mac system	Hold down Fn and press O key for 3S		

# ■ System Commands(Mac)

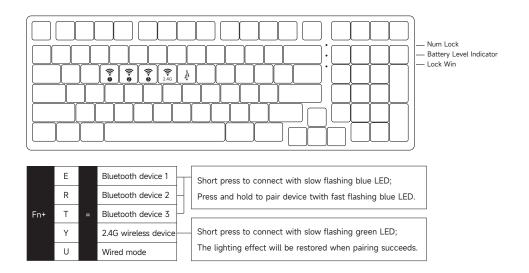
F1	Decrease display brightness	F7	Skip back (Audio)	left Win	Option
F2	Increases display brightness	F8	Pause/Play (Audio)	left Alt	Command
F3	Open mission control	F9	Skip forward (audio)	right Alt	Command
F4	Activate Siri	F10	Mute		
F5	N/A	F11	Volume down	Fn + ( F1 ~ F F1 ~ F12	-12 )
F6	N/A	F12	Volume up		

# ■ Backlight Settings

Note: The following features are realized by the combination of "Fn" + corresponding key

	lower Animation	Home	Effect1 —— Effect5
=	Faster Animation	End	Effect6 — Effect10
_L	Light On / Off	PgUp	Effect11 —— Effect15
	Bright	PgDn	Effect16 —— Effect20
$\downarrow$	Dim	Z	PC Case Light Brightness Change
<b>←</b>	Set animation direction to left	X	PC Case Light Animation Speed Change
<b>→</b>	Set animation direction to Right	left Ctrl	PC Case Light Effect Change
_\	7 different backlit colors + RGB loop	left Alt	7 different side LED colors + RGB loop

## ■ Bluetooth Feature Overview



## Bluetooth Setup Instruction 1

#### 1.Switch to Bluetooth mode

- ① When the keyboard remains unplugged, turn the back switch to ON. 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 PC98BP-1/PC98BP-2/PC98BP-3 while the device name under Bluetooth 3.0 is Akko PC98BP 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.

## 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 PC98BP BT3.0 (Bluetooth 3.0) and PC98BP-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 PC98 keyboard from the list of connected device.

## ■ Key/Lighting Effects Customization Instruction

1. The key/lighting effects customization can be programmed by Akko driver.

2. In wired mode, the lighting effects can also achieve audio visualizer 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.







