

FCC Warning Statement

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

BATTERY SAFETY GUIDELINES

DO NOT replace the battery with a different model
DO NOT use this product if the battery shows signs of damage including, but not limited to tearing, deformation, leakage, or the smell of electrolytic material.
DO NOT touch the battery if material is leaking and seek immediate medical attention if any material comes into contact with your skin or eyes
DO NOT expose the battery to liquid, heat sources, electricity (outside of the product itself), or other non-standard operating condition.
DO NOT remove the battery except for proper disposal and recycling as required by local laws and regulations.
DO NOT impact, bend, alter, disassemble, or otherwise damage the battery as the contents are volatile, hazardous, and can be harmful
CAUTION:
Failing to follow all safety guidelines may result product damage, explosion, fire, and/or electric shock

USER MANUAL

E-YOOSO®

Z-101

Three Mode RGB Mechanical Keyboard(Wired+BT+2.4G)

Z-101 Three Mode RGB Mechanical Keyboard(Wired+BT+2.4G)

PRODUCTS FEATURE

1. Ergonomic design.
2. High quality button switches.

EQUIPMENT NAME

Wired: Gaming Keyboard BT: BT3.0 Keyboard、BT5.0 Keyboard

SYSTEM SUPPORT

Windows/Mac.

WIRED/2.4G/BT SWITCHING

Switch via switch on the keyboard. OFF is wired mode , BT is BT mode, 2.4G is 2.4G mode.

BT /2.4G PAIRING MODE

① BT: Press and hold FN + (11/2@/3#) for 3 seconds to enter the corresponding channel pairing mode of BT, the M indicator light will flash in Blue/cyan/Pink, prompting to enter pairing status; the indicator light is always on after the pairing is successful.
② 2.4G: Press and hold FN + (4\$) for 3 seconds to enter 2.4G pairing mode, the M indicator light will flash yellow, then connect the receiver to the computer, and the M indicator light will be solid yellow after the pairing is successful.

MODE STATUS BT/2.4G SELECTION

Press FN + (11/2@/(3#)/(4\$) to switch the BT 1/BT2/BT3/2.4G state of the keyboard respectively.

LOW VOLTAGE INDICATION

1. When the battery voltage is lower than 3.3V, the light effect will be disabled, and the M indicator will slowly flash in red when there is a button action.
2. When the battery voltage is equal to or lower than 3.0V, the keyboard function will be disabled.

AUTOMATIC POWER SAVING

When the keyboard has no operation for 3 minute, the backlight will be off and it will enter standby mode, and when the keyboard has no operation for 30 minutes, it will enter sleep mode.

Z-101 Three Mode RGB Mechanical Keyboard(Wired+BT+2.4G)

CHARGING INDICATION

When the TYPE-C USB cable is connected to the computer or power adapter, the keyboard will be in the charging status, and the M indicator will be normally on in red during charging, and the red light will be off when charging is completed, it will display in green.
Warning: Charging Input: 5V = 2A

POWER DISPLAY FUNCTION

Press FN+Alt keys, the entire backlight will be off, the battery level will be displayed in the letter area from 11 to 0). When the battery level is low, keys 11-3# will be displayed in red; for the battery level above 3 #, 11-0) will be displayed in green. When they are released, the default light effect will be restored.

KNOB FUNCTION

By default, it functions as a volume control. Rotating the knob clockwise increases the volume, while rotating it counterclockwise decreases it. A short press of the knob mutes the sound, and another short press restores the original volume. Pressing and holding the knob for 3 seconds causes the keyboard lights to flash twice, switching the knob's function to keyboard backlight brightness adjustment. Rotating the knob clockwise increases the backlight brightness, while rotating it counterclockwise decreases it. When the brightness reaches the extreme setting, the A indicator will flash three times. A short press of the knob cycles through the lighting effects: Flowing Water, Shadow Follow, Sine Wave, Rotating Windmill, Rainbow Waterfall, Blooming Flowers, Solid Light, Breathing Light, Dreamy Rainbow, Instant Light, Walking in the Rain, Key Ripple, Stary Sky, Silent Step, and Endless Flow modes).

SUPPORT WIN LOCK FUNCTION

to lock the WIN key, repeak to unlock.

FACTORY RESET

for 3 seconds to recover to the default setting, and clear all the macro settings.

Z-101 Three Mode RGB Mechanical Keyboard(Wired+BT+2.4G)

TURN ON/OFF BACKLIGHT

to turn on/off the keyboard backlight.

Cool Backlight Effects

<1> Cycle through lighting effects: Flowing Water, Shadow Follow, Sine Wave, Rotating Windmill, Rainbow Waterfall, Blooming Flowers, Solid Light, Breathing Light, Dreamy Rainbow, Instant Light, Walking in the Rain, Key Ripple, Stary Sky, Silent Step, and Endless Flow.

<2> Adjust the backlight brightness. When the brightness reaches the extreme setting, the 1、A Indicator will flash three times. Five levels of brightness adjustment are available.

<3> Adjust the backlight flow speed. When the speed reaches the extreme setting, the 1、A Indicator will flash three times. Five levels of speed adjustment are available.

<4> Switch between red, green, blue, yellow, pink, cyan, white, and RGB colors (available in Flowing Water, Shadow Follow, Sine Wave, Solid Light, Breathing Light, Instant Light, Walking in the Rain, Key Ripple, Stary, Silent Step, and Endless Flow modes).

LIGHT EFFECT ADJUSTMENT ON BOTH SIDES

Cycle switching of side lamp effect: Flow, Neon, White, red, yellow, orange, green, cyan, blue, purple, Pulse, Off.

Switch side lamp speed, Five levels of speed adjustment are available.

WHITE LIGHT TEST FUNCTION

to test full-key white light and press again to restore the original light effect. It is for testing purposes only.

Z-101 Three Mode RGB Mechanical Keyboard(Wired+BT+2.4G)

CUSTOM KEY SETTINGS OF LIGHTING MODES

Light recording
Press FN+Backspace to enter light self-defining mode, and the light will be on by pressing ESC, A, S, D, W, ↑, ↓, ←, → keys by default. Press FN+Backspace again to enter recording state, the 1、A Indicator will flash continuously (and it will be off after recording is over). Press the same key continuously to the designated color, and go on setting other keys to form the needed backlight pattern. After the setting is completed, press FN+Backspace again to save it. When a light macro is played, press FN+Backspace, the light of the defined key will be normally on for indication (FN key cannot self define the light).

ARROW KEYS TOGGLE FUNCTION

to key lock W, A, S, D interchanges with four arrow keys, repeat return.

FN COMPOSITE FUNCTION

PrtSc ScrLk Pause

PACKAGE CONTENT

Mechanical keyboard x1 User Manual x1

QC / PASS
Certificate of Quality
Checker: QC1

Service Email: Eyoososervice@163.com
Welcome to Address: www.eyspc.cn
Made in China

Z-101 Three Mode RGB Mechanical Keyboard(Wired+BT+2.4G)

MAC/WIN FUNCTION KEY SWITCH

Switch between WIN/MAC through switch on the keyboard.
WIN multimedia functions are as follows:
decrease screen brightness (For OS above WIN8)
Increase screen brightness (For OS above WIN8)
Multitask window (Alt+Tab)
Voice(win+h) (supported by Win 10 system or above)
Desktop (Win+D)
Search
Prev Track
Play/Pause
Next Track
Mute
Volume -
Volume +
MAC multimedia functions are as follows:
decrease screen brightness /FN+F1=F1
Increase screen brightness /FN+F2=F2
Multitask window(ctrl+upward direction key)/FN+F3=F3
SirI/FN+F4=F4
display desktop(F11)/FN+F5=F5
Search(Command+space) /FN+F6=F6
Prev Track/FN+F7=F7
Play/Pause /FN+F8=F8
Next Track/FN+F9=F9
Mute/FN+F10=F10
Volume -/FN+F11=F11
Volume +/FN+F12=F12

使用手册

Z-101 三模RGB机械键盘(有线+BT+2.4G)

产品特点

1. 人体工程学原理的外形设计理念。
2. 机械按键开关，手感舒适。

设备名

有线: Gaming Keyboard BT: BT3.0 Keyboard、BT5.0 Keyboard

系统支持

支持Windows/Mac等。

有线/2.4G/BT切换

通过键盘开关进行切换。OFF为有线模式，BT为BT模式，2.4G为2.4G模式。

BT/2.4G配对模式

① BT: FN+ 11/2@/3# 长按3秒进入BT的相应通道配对模式，M指示灯相应的蓝色/青色/粉红色会闪亮，提示进入配对状态。配对成功后指示灯常亮。
② 2.4G: FN+ 4\$ 长按3秒进入2.4G对码模式，M指示灯黄色闪亮，然后再将接收器连接到电脑，对码成功后M指示灯黄色常亮。

模式状态BT/2.4G选择

短按 FN+ 11/2@/3# /4\$ 分别切换键盘的BT1 /BT2 /BT3 /2.4G状态。

低电压指示

1. 电池电压低于3.3V，关闭灯效，在有按键动作时M指示灯红灯慢闪。
2. 电池电压等于或低于3.0V，键盘功能关闭。

自动省电

键盘未操作3分钟后背光灯熄灭进入待机状态，未操作30分钟后进入休眠状态。

充电指示

如果将TYPE-C USB线连接到电脑或充电适配器，键盘将处于充电状态。充电时M指示灯红色常亮，充满时显示绿色。
请勿使用手机快充充电。

电量显示功能

FN+Alt键，整个背光灭掉，字母区11-0)显示电量。电量低时按键11-3#显示红色，3#以上的电量，11-0)都显示绿色，松开后恢复默认灯效。

旋钮功能

默认为调节音量功能，顺时针调节增加音量，逆时针调节降低音量。短按旋钮为静音，再次短按恢复原有音量。长按旋钮3秒，键盘灯闪亮两次，旋钮功能切换成键盘背光亮度调节，顺时针调节增加背光亮度，逆时针调节降低背光亮度，调至极限档位时，指示灯A闪烁3次。短按旋钮为循环切换灯效：随波逐流、如影随形、正弦光波、旋转风车、七彩瀑布、花开富贵、常亮模式、呼吸模式、梦幻彩虹、一触即发、雨中漫步、按键涟漪、繁星点点、踏雪无痕、川流不息。再次长按旋钮2秒，键盘灯闪亮两次，旋钮功能恢复为调节音量功能。

支持锁WIN功能

可以锁定WIN键，重复解锁。

复位

长按三秒恢复出厂设置并清除所有宏设定。

开关背光灯

开/关键盘背光。

炫酷背光效果

<1> 循环切换灯效：随波逐流、如影随形、正弦光波、旋转风车、七彩瀑布、花开富贵、常亮模式、呼吸模式、梦幻彩虹、一触即发、雨中漫步、按键涟漪、繁星点点、踏雪无痕、川流不息。
<2> 调节背光亮度，调至极限档位时，指示灯1、A闪烁3次，5级可调。
<3> 调节背光流光速度，调至极限档位时，指示灯1、A闪烁3次，5级可调。
<4> 切换红、绿、蓝，黄，粉，青，白，RGB；（随波逐流、如影随形、正弦光波、常亮模式、呼吸模式、一触即发、雨中漫步、按键涟漪、繁星点点、踏雪无痕、川流不息）。

两侧边灯光模式及速度切换

切换两边灯光：流光(默认)，霓虹，常亮白，红，黄，橙，绿，青，蓝，紫，循环呼吸，灭。
切换两边动态灯效速度，共5级。

白光测试功能

测试全键白光，再按一次恢复原有灯效，仅供测试时使用。

Z-101 三模RGB机械键盘(有线+BT+2.4G)

自定义按键灯光模式设置方法

灯光录制
按FN+退格键(BACKSPACE)进入灯光自定义模式，默认ESC、A、S、D、W、↑、↓、←、→键灯亮，再按一次FN+退格键进入录制状态。指示灯1、A持续闪烁(录制结束熄灭)。连续按同一按键至指定颜色，再继续设置其他按键，组成所需要的背光图形，完成设定后，再按FN+退格键进行存储即可。播放灯光宏时，按FN+退格键，已定义按键灯会常亮指示(FN键不能自定义灯光)。

方向键切换功能

可以锁定W, A, S, D与四个方向键互换功能，重复返回。

FN复合键功能

PrtSc ScrLk Pause

Z-101 三模RGB机械键盘(有线+BT+2.4G)

MAC/WIN功能按键调

MAC/WIN 系统功能切换：通过键盘系统拨动开关进行切换。
WINDOWS 系统下多媒体功能如下：
屏幕亮度减 (WIN8以上系统)
屏幕亮度加 (WIN8以上系统)
显示多任务窗口 (Alt+Tab)
语音(win+h) (win10以上系统支持)
桌面(Win+D)
搜索
上一曲
播放/暂停
下一曲
静音
音量减
音量加
MAC 下多媒体功能如下：
屏幕亮度减/FN+F1=F1
屏幕亮度加/FN+F2=F2
显示多任务窗口(ctrl+方向键上) /FN+F3=F3
SirI/FN+F4=F4
显示桌面(F11)/FN+F5=F5
搜索(Command+space) /FN+F6=F6
上一曲/FN+F7=F7
播放/暂停/FN+F8=F8
下一曲/FN+F9=F9
静音/FN+F10=F10
音量减/FN+F11=F11
音量加/FN+F12=F12

Z-101 三模RGB机械键盘(有线+BT+2.4G)

包装内容

机械键盘 x1 用户手册x1

备注:
此设备必须符合FCC 第15条的规定，在以下两个条件下可以运转: 1.此设备不会造成任何不必要的干扰; 2.此设备可接受/兼容一定的干扰(包括一些非正常的干扰)。
任何未经负责当局明确批准的更改或修正有权禁止使用者操作此设备。

注意
如果电池更换不当会有爆炸危险!只能用同样类型或等效类型的电池来更换
--用错误型号的电池组替换，可能会使安全防护失效(例如，对某些类型的锂电池组)；
--将电池组投入火中或加热的炉中，或对电池组进行机械挤压或切割的处理可能导致爆炸；
--将电池组放置在极高温环境中，可能导致爆炸或泄漏可燃液体或气体；和
--电池组承受极低气压，可能导致爆炸或泄漏可燃液体或气体；
--非专业人员请勿拆解或维修此产品，否则有可能造成产品进一步的损坏或人身伤害!

制造商: 东莞市丰润计算机有限公司
制造商: 东莞市丰润计算机有限公司
地址: 广东省东莞市凤岗镇油甘埔村南岸工业区D栋
电话: 86-769-86800666 服务电话: 400-865-9898
键盘引用国标: GB/T 14081-2010
网址: www.eyspc.cn 中国制造

产品合格证
合格证
检验: QC1

保修卡

产品“三包”服务:
产品质量实行“三包”服务，产品质保期以购机日起保修1年。在质保期内，如因产品本身质量问题我司视情况提供免费维修、更换或退货服务。
*销售人员承诺的产品之外的服务及附加的配置、赠品，不在本保修服务范围内。
*如无法提供购买时间凭证，产品统一按照序列号标签的时间进行质保时间计算。

保修信息：
购买日期： 客户名称：
联系电话： 客户地址：

产品中有毒物质的名称及含有信息表

部件名称		印刷电路板组件	外壳及附件
有毒物质	铅 (Pb)	X	○
	汞 (Hg)	○	○
	镉 (Cd)	○	○
	六价铬 (Cr(VI))	○	○
	多溴联苯 (PBB)	○	○
	多溴二苯醚 (PBDE)	○	○
	邻苯二甲酸二 (2-乙基) 己酯 (DEHP)	○	○
	邻苯二甲酸丁基苯酯 (BBP)	○	○
	邻苯二甲酸二正丁酯 (DBP)	○	○
	邻苯二甲酸二异丁酯 (DIBP)	○	○

本表格依据 SJ/T 11364 的规定编制。
注 1:
○：表示该有害物质在该部件所有均质材料中的含量均满足电器电子产品有害物质限制使用国家标准要求。
×：表示该有害物质至少在该部件的某一均质材料中的含量不满足电器电子产品有害物质限制使用国家标准要求。
注 2：以上未列出的部件，表明其有害物质含量均满足电器电子产品有害物质限制使用国家标准要求。
表中标记“X”的部件，皆因全球技术发展水平限制而无法实现有害物质的替代。
该电子产品含有某些有害物质，在环保使用期限内可以放心使用，超过环保使用期限之后则应进入回收循环系统。

型号

名称

日期

页码

绘图

Z-101 7349

说明书

2025-8-29

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何周平

审核

核准

版本

A.0

备注：尺寸：L100*W100mm
材质：80g书写纸
印刷：单黑双面印刷

文件编号 (BYK916+BK3632 2.1版)