封面

USER MANUAL

E-YOOSO®

WIRED+2.4G+BT

Z-99 Ultra

TRI-Mode Mechanical Keyboard

⚠ **CAUTION:**

Important Safety Note: For transportation and storage safety, the battery of this product is shipped at a reduced charge level. If you encounter insufficient battery upon first use, please fully charge the device before operation.

EQUIPMENT NAME

Wired: USB Gaming Keyboard BT: BT5.O Keyboard-1/2/3

SYSTEM SUPPORT

Windows/Mac.

PRODUCTS FEATURE

Ergonomic design.
High quality button switches.

WIRED /2.4 G/ BT SWITCHING

1. Switch through the keyboard front power switch and FN key composite function. When the power switch is OFF, it is in Wired mode (the M indicator light is green). When the power switch is ON, press the FN key along with the 1! /2@/3# key to switch to BT mode (the M indicator light is blue/cyan/pink). Or press the FN key along with the 4$ key to switch to 2.4G mode (the M indicator light is yellow).

BT/2.4G PAIRING MODE

1. BT: Press and hold FN + (1!)/(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 + (1!)/(2@)/(3#)/(4$) to switch the BT1/BT2/BT3/2.4G state of the keyboard respectively.

EN

LED LIGHTING MODES

Fn + Shift: Cycle through lighting effects.

Fn + ☀+ / ☀-: Adjust the backlight brightness. When the brightness reaches the extreme setting, the 1、A Indicator will flash three times. Six levels of brightness adjustment are available.

Fn + ~+ / ~-: Adjust the backlight flow speed. When the speed reaches the extreme setting, the 1、A Indicator will flash three times. Six levels of speed adjustment are available.

Fn + Enter: Switch between red, green, blue, yellow, pink, cyan, white, and RGB colors (Support backlit modes switching).

LIGHT EFFECT ADJUSTMENT ON BOTH SIDES

Fn + -: Cycle switching of side lamp effect: Flow, Neon, red, green, blue, yellow, pink, cyan, white, Pulse, Off.

Fn + *: Adjust the brightness of the side lights, with five levels in total. Press and hold to cycle through the adjustments.

WHITE LIGHT TEST FUNCTION

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

CUSTOM KEY SETTINGS OF LIGHTING MODES

Fn + Back sp: Light recording

Press FN+Backspace to enter light self-defining mode, and the light will be on by pressing ESC, A, S, D, W, ↑, ↓, ←, or →key 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 settingother 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).

EN

MAC/WIN FUNCTION KEY SWITCH

Switching to the Win system: Press the FN key along with the W key. 1、A indicator lights flash 3 times.
Switching to the MAC system: Press the FN key along with the A key. 1、A indicator lights flash 3 times.

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

EN

FN COMPOSITE FUNCTION

Fn + P PrtSc	Fn + ScrLk ScrLk	Fn + Pause Pause
Fn + L Insert	Fn + Home Home	Fn + End End
Fn + PgUp PgUp	Fn + PgDn PgDn	

LOW VOLTAGE INDICATOR

1. When the battery voltage is lower than 3.3V, the light effect will be turned off, and the red light of the battery indicator will flash slowly.
2. When the battery voltage is equal to or lower than 3.0V, the keyboard function is turned off.

AUTOMATIC POWER SAVING

The backlight turns off and enters the standby state if the keyboard is not operated for 3 minute, and enters the sleep state if there is no operation in 30 minutes.

CHARGING INDICATOR

If you connect the TYPE-C USB cable to the computer or the charging adapter, the keyboard will be in the charging state, the battery indicator light will be solid red when charging, and will be green when fully charged.

BATTERY LEVEL INDICATOR

Use RGB indicator (red flashing when the battery is lower than 20%, purple when the battery is lower than 40%, blue when the battery is lower than 60%, cyan when the battery is lower than 80%, green when fully charged. The red light is always on when the battery is being charged, and turns green when it is fully charged).

POWER DISPLAY FUNCTION

Fn + command Alt: To turn off the entire backlight, and the letter area 1!-0) displays the power level. When the battery is low, the button 1!-3# will display in red, the button 1!-0) will display green when the battery is above 3#, and the default light effect will be restored after releasing it.

EN

KNOB FUNCTION

By default, rotate to adjust the volume. Press the button to enter the display menu (default in English, 24-hour format). Rotate left and right to select the corresponding functions on the left and right of the menu. Press the button again to enter the selected function.

SUPPORT WIN LOCK FUNCTION

Fn + option+ Win: to lock the WIN key, repeak to unlock. (Note: There is no lock Win key function on the MAC system.)

RECOVER TO THE DEFAULT SETTING

Fn + Esc: Long press for 3 seconds to recover to the default setting.

PACKAGE CONTENT

1* Mechanical keyboard	1* User Manual
1* Type-C USB Cable	1* Receiver

1. **Cleaning Instructions:** Before cleaning, always unplug the device from the computer's USB port. Clean the surfaces with a soft, dry cloth. For stubborn dirt, use a cloth that is slightly dampened with water. Do not use chemical agents or solvents. Ensure the devices are completely dry before reconnecting them.
2. **Ergonomic Health and Safety Guide:** Incorrect or prolonged use of computer equipment can lead to discomfort, fatigue, headaches and serious long-term injuries known as musculoskeletal disorders (MSDs). Please take relaxation breaks every 30-60 minutes.
3. **WARNING:** The product is not a toy. Please keep it out of reach of small children. The product contains small components that may pose a choking hazard.

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 fi 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, dissemble, 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

⚠ Warning: Charging Input: 5V ⎓ 1 A Max
DO NOT use fast-charging adapter to recharge your keyboard !
Built-in Li-ion battery 1 unit

FCC STATEMENT

1. 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.
2. 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 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.

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.

QC / PASS
Certificate of Quality
Chcker: QC1

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

使用手册 Z-99 Ultra 三模机械键盘

⚠ **注意：**

重要安全提示：为了运输和储存安全，本产品的电池在发货时电量较低。如果您在首次使用时发现电量不足，请在操作前先将设备充满电。

设备名

有线: USB Gaming Keyboard BT: BT5.O Keyboard-1/2/3

系统支持

支持Windows/Mac等。

产品特色

人体工程学原理的外形设计理念。
高品质按键开关，手感舒适。

有线/2.4G/BT切换

1. 通过键盘前端电源开关及FN键复合功能进行切换。电源开关在OFF档时为有线模式 (M指示灯为绿色)，电源开关在ON档时，FN+ 1! / 2@ / 3# 为BT模式(M指示灯为相应的蓝色/青色/粉红色)。FN+ 4$ 为2.4G模式 (M指示灯为黄色)。

BT/2.4G配对

1. BT: FN+ 1! / 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。

BT/2.4G选择

短按 FN+ 1! / 2@ / 3# / 4$ 分别切换键盘的BT1 / BT2 / BT3 / 2.4G状态。

有线+2.4G+BT

中文

三模机械键盘

LED灯光模式

Fn + Shift: 对多种灯光模式进行切换。

Fn + ☀+ / ☀-: 调节背光亮度,调至极限档位时,1、A指示灯烁3次，6级可调。

Fn + ~+ / ~-: 调节背光流光速度，调至极限档位时,1、A指示灯闪烁3次，6级可调。

Fn + Enter: 背光颜色调节: 红, 绿, 蓝, 黄, 粉, 青, 白, RGB (支持多种灯光模式进行切换)。

两边侧灯光效调节

Fn + -: 循环切换侧灯灯效:流光，霓虹，常亮(红、绿、蓝、黄、粉、青、白)，呼吸，灭。

Fn + *: 调节侧灯亮度，共五档，循环加调节。

白光测试功能

Fn + Caps: 测试全键白光，再按一次恢复原有灯效，仅供测试时使用。

灯光录制

Fn + Back sp: 灯光录制

按FN+退格键进入灯光自定义模式，默认ESC、A、S、D、W,↑、↓、←、→键灯亮白光，再按一次FN+退格键进入录制状态,所有键灯灭。1、A两个指示灯持续闪烁（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)。

中文

三模机械键盘

MAC/WIN功能按键对调

默认 WIN 系统，按 FN+W 键按一下切换到 WIN 系统，1、A 指示灯闪烁 3 下，FN+A 切换到 MAC，1、A 指示灯闪烁 3 下。

WIN 多媒体功能如下：	MAC 多媒体功能如下：
Fn + F1: 屏幕亮度减 (WIN8以上系统)	F1: 屏幕亮度减/FN+F1=F1
Fn + F2: 屏幕亮度加 (WIN8以上系统)	F2: 屏幕亮度加/FN+F2=F2
Fn + F3: 显示多任务窗口 (Alt+Tab)	F3: 显示多任务窗口(ctrl+方向键上) /FN+F3=F3
Fn + F4: 语音(win+h) (win10以上系统支持)	F4: Siri/FN+F4=F4
Fn + F5: 桌面(Win+D)	F5: 显示桌面(F11)/FN+F5=F5
Fn + F6: 搜索	F6: 搜索(Command+space) /FN+F6=F6
Fn + F7: 上一曲	F7: 上一曲/FN+F7=F7
Fn + F8: 播放/暂停	F8: 播放/暂停/FN+F8=F8
Fn + F9: 下一曲	F9: 下一曲/FN+F9=F9
Fn + F10: 静音	F10: 静音/FN+F10=F10
Fn + F11: 音量减	F11: 音量减/FN+F11=F11
Fn + F12: 音量加	F12: 音量加/FN+F12=F12

中文

三模机械键盘

FN复合键

Fn + P PrtSc	Fn + ScrLk ScrLk	Fn + Pause Pause
Fn + L Insert	Fn + Home Home	Fn + End End
Fn + PgUp PgUp	Fn + PgDn PgDn	

低电压指示

1. 电池电压低于3.3V，关闭灯效，电池指示灯红灯慢闪 。
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，键盘未操作30分钟键盘进入休眠状态。

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，充电时电池指示灯红色常亮，充满时显示绿色。

电池电量指示

使用RGB指示 (电量低于20%为红色闪烁，电量低于40%为紫色，电量低于60%为蓝色，电量低于80%为青色，满电绿色。充电状态下指示红灯常亮，满电绿色)。

电量显示功能

Fn + command Alt: 整个背光灭掉,字母区 1! - 0) 显示电量。 电量低时按键 1! - 3# 显示红色， 3# 以上的电量， 1! - 0) 都显示绿色，松开后恢复默认灯效。

中文

三模机械键盘

旋钮滚轮功能

默认旋转调节音量。按下按键进入显示屏菜单 (默认为英文，24H格式) ，左右旋转为菜单左右功能选择，按下按键进入选择菜单对应功能。

支持锁WIN功能

Fn + option+ Win: 键可以锁定WIN键的功能，重复解锁 (注意MAC系统下面无锁Win键功能)。

恢复出厂设置

Fn + Esc: 长按三秒复位。

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。

包装内容

机械键盘	x1	用户手册	x1
Type-C USB线	x1	接收器	x1

中文

⚠ 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，对某些类型的钾电池组)；
--将电池组投入火中或加热炉中，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度环境中，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!

⚠ 请勿使用快速充电适配器进行充电你的键盘!
内置1节锂离子电池

产品合格证
合格品
检验:QC1

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

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元素®

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:

产品中有害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
有害物质	铅（Pb）	X	O
	汞（Hg）	O	O
	镉（Cd）	O	O
	六价铬（Cr(Ⅵ)）	O	O
	多溴联苯（PBBs）	O	O
	多溴二苯醚（PBDEs）	O	O
	邻苯二甲酸二（2- 乙基）己酯（DEHP）	O	O
	邻苯二甲酸丁基苄酯（BBP）	O	O
	邻苯二甲酸二正丁酯（DBP）	O	O
	邻苯二甲酸二异丁酯（DIBP）	O	O

本表格依据 SJ/T 11364 的规定编制。
注 1：
O：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“×”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。

该电子电气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该进入回收循环系统。

E-YOOSO®

0.25-5 W USB PD

型号	7726 Z-99 ultra		备注： 尺寸：L100*W100mm 材质：100g 双胶纸 印刷：单黑双面印刷				
名称	三模透明紫说明书						
日期	2026 -5-18						
页码	1 OF 5		文件编号	(VS11K53A)			
绘图	何周平	审核	香敏琪	核准		版本	A.0