封面

WARRANTY

1. Warranty Period: 12 months from purchase.
2. If the products have any qualified problems, Please Contact Us, We Will Solve the Problem for you ASAP.

Service Email: Eyoososervice@163.com

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.

Made in China

USER MANUAL

E-YOOSO®

Z-84

3-Modes(Wired+2.4G+BT)Monochrome Backlight Mechanical Keyboard

PRODUCT INSTALLATION

Plug & Play, USB interface, No need driver and software.

PRODUCTS FEATURE

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

LED LIGHTING MODES

1. Marquee backlit in First boot.
2. Support 19 backlit modes:

<1>. Fn + Pgup: Backlit mode switching.

<2>. Fn + ↑/↓: Brightness adjustment.

<3>. Fn + ←/→: Backlit running speed adjustment.

LED CUSTOM

1. A is the CAP indicator.
2. M is the Bluetooth channel and 2.4G indicator, using RGB indication (blue for Bluetooth channel 1, red for Bluetooth channel 2, green for Bluetooth channel 3, and white for 2.4G channel).
3. Battery indicator uses RGB indication (red flashes when the battery is less than 20%, purple when the battery is less than 40%, blue when the battery is less than 60%, cyan when the battery is less than 80%, and green when fully charged. The red light is always on when the battery is charging and green when fully charged).

BT/2.4G pairing action (Note: Q-BT1, W-BT2, E-BT3, R-2.4G)

Fn + Q/W/E: Press and hold for 3S to enter the corresponding channel pairing mode of Bluetooth (pairing waiting time is 1minute), and press to enter the corresponding channel reconnection mode of Bluetooth (reconnection waiting time is 10S).

BT/2.4G pairing action (Note: Q-BT1, W-BT2, E-BT3, R-2.4G)

Fn + Q/W/E: Press and hold for 3 seconds to enter 2.4G pairing mode (pairing waiting time is 30 seconds), and press to enter 2.4G corresponding channel reconnection mode (reconnection waiting time is 10 seconds).

FACTORY DEFAULTS

Fn + Esc: Press Fn + ESC for 3 seconds to run the factory default light effect.

SUPPORT WIN LOCK FUNCTION

Fn + Win: to lock the WIN key, repeak to unlock.

SYSTEM SUPPORT

Windows/Mac.

MULTIMEDIA FUNCTIONS

Mac system: left ALT and WIN are swapped, right ALT becomes WIN, and right ctrl becomes right ALT (do not lock WIN in MAC system).

WIN multimedia functions：

- Fn + F1: decrease screen brightness
- Fn + F2: Increase screen brightness
- Fn + F3: Multitask window (Alt+Tab)
- Fn + F4: Voice(win+h) (supported by Win 10 system or above)
- Fn + F5: Desktop (Win+D)
- Fn + F6: Search
- Fn + F7: Prev Track
- Fn + F8: Play/Pause
- Fn + F9: Next Track
- Fn + F10: Mute
- Fn + F11: Volume -
- Fn + F12: Volume +

MAC multimedia functions：

- F1: decrease screen brightness /FN+F1=F1
- F2: Increase screen brightness /FN+F2=F2
- F3: Multitask window (ctrl+upward direction key)/FN+F3=F3
- F4: Siri/FN+F4=F4
- F5: Desktop (F11)/FN+F5=F5
- F6: Search/FN+F6=F6
- F7: Prev Track/FN+F7=F7
- F8: Play/Pause/FN+F8=F8
- F9: Next Track/FN+F9=F9
- F10: Mute/FN+F10=F10
- F11: Volume - /FN+F11=F11
- F12: Volume +/FN+F12=F12

PACKAGE CONTENT

Mechanical Keyboard x1
Nano Receiver x1
USB Cable x1
User Manual x1

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

为满足中国电子电气产品有害物质限制相关的法律和其它要求，对本产品中有害物质，按部件分类，声明如下。

部件名称	有害物质					
	铅（Pb）	汞（Hg）	镉（Cd）	六价铬（Cr(VI)）	多溴联苯（PBB）	多溴二苯醚（PBDE）
印刷电路板组件	X	O	O	O	O	O
外壳及附件	O	O	O	O	O	O

本表格依据SJ/T 11364的规定编制。

O：表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。

X：表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

表中标记"X"的部件，皆因全球技术发展水平限制而无法找到有害物质的替代。

印刷电路板组件：包括印刷电路板及其零部件，电子元器件等相关产品型号不同，您所购买的产品可能不会含有以上所有部件。

10 在中华人民共和国境内销售的电子电气产品必须标识此标志。标志内的数字代表在正常的使用状态下的产品的环保使用期限。

《废弃电器电子产品回收处理管理条例》

国导环保和低碳的消费体验，建议拥有该产品的用户在不需要此产品时，应遵守国家废弃电器电子产品回收处理相关法律法规，将其交给当地具有资质认可的回收处理资质的产品进行回收处理，降低资源浪费，保护地球自然环境。

使用手册

元素®

Z-84

三模(有线+2.4G+蓝牙)单色背光机械键盘

产品特色

人体工程学深度的外形设计理念。
高品质按键开关，手感舒适。

产品安装及功能

1. 安装：不需安装驱动软件，直接接上电脑便可使用。
2. 键盘接口：USB接口，USB FULL SPEED。

LED灯光模式

1. 支持开机跑马灯效及其他组合灯效动画。
2. 支持19种灯光切换：

<1>. 使用 Fn + Pgup 键可以循环切换灯效。

<2>. 使用 Fn + ↑/↓ 键调节背光亮度。

<3>. 使用 Fn + ←/→ 键可以对灯光动态模式进行速度调节。

LED自定义

1. A为CAP指示灯。
2. M为蓝牙通道及2.4G指示灯，使用RGB指示（蓝色为蓝牙通道1，红色为蓝牙通道2，绿色为蓝牙通道3，白色为2.4G通道）。
3. 电池指示灯：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）。

BT/2.4G配对/切换动作 (注: Q-BT1,W-BT2,E-BT3,R-2.4G)

Fn + Q/W/E: 长按3秒进入蓝牙时钟匹配通道配对模式 (配对等待时间1分钟)，随按进入蓝牙的相应通道回连模式(回连等待时间10秒)。

BT/2.4G配对或对码动作 (注: Q-BT1,W-BT2,E-BT3,R-2.4G)

Fn + Q/W/E: 长按3秒进入2.4G对码模式(对码等待时间30秒)，简按进入2.4G的相应通道回连模式(回连等待时间10秒)。

支持锁WIN功能

Fn + Win: 键可以对Win键进行锁解，再按一次恢复。

恢复出厂设置

Fn + Esc: 按Fn+ESC 3秒后恢复出厂时的设置。

系统支持

支持Windows/Mac等。

多媒体功能

MAC系统下：左ALT和WIN对调，右ALT变为win，右ctrl变为右ALT,(注意MAC系不要切win)。

WIN下多媒体功能如下：

- Fn + F1: 屏幕亮度减
- Fn + F2: 屏幕亮度加
- Fn + F3: 显示多任务窗口(ALT+tab)
- Fn + F4: 语音 (win+h) (win10以上系统支持
- Fn + F5: 桌面 (Win+D)
- Fn + F6: 搜索
- Fn + F7: 上一曲
- Fn + F8: 播放/暂停
- Fn + F9: 下一曲
- Fn + F10: 静音
- Fn + F11: 音量减
- Fn + F12: 音量加

MAC下多媒体功能如下：

- F1: 屏幕亮度减/FN+F1=F1
- F2: 屏幕亮度加/FN+F2=F2
- F3: 显示多任务窗口 (Ctrl+方向键上) /FN+F3=F3
- F4: Siri/FN+F4=F4
- F5: 显示桌面 (F11)/FN+F5=F5
- F6: 搜索 (Command+space) /FN+F6=F6
- F7: 上一曲/FN+F7=F7
- F8: 播放/暂停/FN+F8=F8
- F9: 下一曲/FN+F9=F9
- F10: 静音/FN+F10=F10
- F11: 音量减/FN+F11=F11
- F12: 音量加/FN+F12=F12

包装内容

机械键盘 x1
USB接收器 x1
数据线 x1
使用手册 x1

⚠ 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

--将超过烈马的电池组替换，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，而对有可能造成产品进一步的损坏或人身伤害!

1 2 3 4

型号	E元素Z-84-7167	备注：尺寸：L100*W100mm 材质：80g书写纸 印刷：单黑双面印刷 排版要求: 英文-封面					正面
名称	US版说明书						
日期	2024-7-9						
页码	1 OF 7	文件编号					
绘图	何周平	审核		核准		版本	A.0