



# AM Relic 80 用户使用手册

## AM Relic 80 User Manual

---

感谢选购

Thank you for your purchase



# 目 录

01 产品说明	.....	03
02 快速入门向导	.....	05
03 快捷键示意	.....	07

# 01 产品说明

# 产品说明

产品名称	AM Relic 80
产品型号	AM21
重量	套件 2.0 Kg, 套装: 2.25 Kg
人机角度	键盘整体倾角 8°
结构	Leaf Spring 可调结构
驱动	自驱, 全键无冲
键位 / 灯效自定义	Windows / Mac OS 可自定义
轴固定方式	热插拔
连接方式	有线、无线蓝牙 5.1、无线 2.4G
状态灯	左右上下角 RGB 灯光模块、CapsLock 提示灯
USB 接口	USB 2.0, TypeC, 支持 C2C
电池	锂聚合物 5000mAh *2, 共 10000mAh (典型值)
Qi 无线充电	充电功率 5W, 电池电量低于 85% 开启, 直到 100% 时停止
使用环境温度	0°C ~45°C
蓝牙发射器频率波段	2.4GHz-2.4835GHz
蓝牙发射器频率范围	2400MHz-2438.5MHz
蓝牙发射器功率	≤ 20dBm(EIRP)
2.4G接收器频率波段	2.4GHz-2.4835GHz
2.4G接收器频率范围	2400MHz-2438.5MHz
2.4G接收器功率	≤ 20dBm(EIRP)

## 02 快速入门向导

# 快速入门向导

1. 将 AM Relic 80 从包装中取出
2. 第一次使用需 USB 数据线连接设备以激活
3. 长按 Fn + Esc，开 / 关机
4. (非插线状态) 长按 Fn + 13s，至 1 轴底灯白色常亮 (其余轴底灯灭)，进入蓝牙配对状态
5. (非插线状态) 长按 Fn + 4 3s，至 4 轴底灯白色常亮 (其余轴底灯灭)，进入无线 2.4G 连接状态
6. 与目标设备蓝牙或 2.4G 配对后，即可使用

## 03 快捷键示意

# 快捷键示意

功能	操作	指示
开关机	长按 Fn + Esc 3 秒	
恢复出厂设置	Fn + R 长按 5 秒	
多媒体组合键	Fn + F1 静音	
	Fn + F2 减小音量	
	Fn + F3 增大音量	
	Fn + F4 上一首	
	Fn + F5 下一首	
	Fn + F6 播放 / 暂停	
左右上下角灯光 /RGB 轴底灯控制组合键	Fn + F9 开启 / 关闭 RGB 轴底灯效	
	Fn + F10 开启 / 关闭左右上下角灯效	
	Fn + F11 RGB 轴底灯效切换	

## 快捷键示意

功能	操作	指示
左右上下角 灯光 /RGB 轴底灯 控 制组合键	Fn + F12 左右上下角模 式切换	
	Fn + ↑ 提升左右上下角 灯光亮度	
	Fn + ↓ 降低左右上下角 灯光亮度	
	Fn + → 提升左右上下角 灯效速度	
	Fn + ← 降低左右上下角 灯效速度	
	Fn + + 增加轴底灯亮度	
	Fn + - 降低轴底灯亮度	
蓝牙连接	Fn + 1	蓝牙模式下连接设备 1，长按 5 秒直到左右上下角 RGB 灯保持白色呼吸灯，保留 1 键位的轴下灯白色常亮，配对成功后左右上下角 RGB 灯蓝色 10HZ 闪烁 3s PCB 灯效保持关闭，1/2/3 键位轴下灯蓝色常亮 3s，PCB 灯效恢复为连接前的灯效。
	Fn + 2	蓝牙模式下连接设备 2，长按 5 秒直到左右上下角 RGB 灯保持白色呼吸灯，保留 1 键位的轴下灯白色常亮，配对成功后左右上下角 RGB 灯蓝色 10HZ 闪烁 3s PCB 灯效保持关闭，1/2/3 键位轴下灯蓝色常亮 3s，PCB 灯效恢复为连接前的灯效。

## 快捷键示意

功能	操作	指示
蓝牙连接	Fn + 3	蓝牙模式下连接设备 3, 长按 5 秒直到左右上下角 RGB 灯保持白色呼吸灯, 保留 1 键位的轴下灯白色常亮, 配对成功后左右上下角 RGB 灯蓝色 10HZ 闪烁 3s PCB 灯效保持关闭, 1/2/3 键位轴下灯蓝色常亮 3s, PCB 灯效恢复为连接前的灯效。
	设备切换	按 Fn+1/2/3 可在不同设备间切换, 图标提示 5 秒后, LED 恢复之前的显示模式
	蓝牙模式待机状态	待机 15 分钟后, 灯光关闭, 蓝牙不断开。按键自动唤醒



# Index

01	Product Overview	.....	12
02	Quick Start Guide	.....	14
03	Shortcut Keys	.....	16

# 01 Product Overview

# Product Overview

Product Name	AM Relic 80
Model Name	AM21
Weight	Base Kit 2.00Kg, Bundle 2.25Kg
Typing Angle	8° keyboard inclination
Mount	Adjustable Leaf Spring
Drivers	No additional drivers required, supports N-key rollover
Layout/Lighting Configuration	Configurable on Windows/macOS
Switch Mounting Style	Hot-swappable
Connectivity	Wired, Bluetooth 5.1, wireless 2.4G
Indicators	Case RGB lighting and Caps Lock indicator
USB Port	USB 2.0, Type-C, supports USB-C to USB-C
Battery	Lithium polymer 5000mAh *2, 10000mAh total (typical)
Qi Wireless Charging	Wireless charging 5W, starts charging automatically when battery power drops below 85% and stops at 100%
Operating Temperature Range	0°C ~45°C
Bluetooth Transmitter Frequency Band	2.4GHz-2.4835GHz
Bluetooth Transmitter Frequency Range	2400MHz-2438MHz
Bluetooth Transmitter Power	≤20dBm(EIRP)
2.4G Receiver Frequency Band	2.4GHz-2.4835GHz
2.4G Receiver Frequency Range	2400MHz-2438MHz
2.4G Receiver Power	≤20dBm(EIRP)

## 02 Quick Start Guide

## Quick Start Guide

1. Remove AM Relic 80 from the packaging.
2. Upon first use, plug in the USB cable to activate the keyboard.
3. Long press Fn+Esc to turn on/off the keyboard.
4. When not plugged in, long press Fn + 1 for 3s, until the 1 key continuously lights up white (other in-switch LEDs are disabled), to enter Bluetooth pairing mode.
5. When not plugged in, long press Fn + 4 for 3s, until the 4 key continuously lights up white (other in-switch LEDs are disabled), to establish a 2.4G connection.
6. After successfully establishing a Bluetooth or 2.4G connection, the keyboard is ready to use.

## 03 Shortcut Keys

# Shortcut Keys

Function	Operation	Indicator Status
Turn device on/off	Long press Fn + Esc for 3s	
Factory reset	Long press Fn + R for 5s	
Media combos	Fn + F1 Mute	
	Fn + F2 Volume down	
	Fn + F3 Volume up	
	Fn + F4 Previous track	
	Fn + F5 Next track	
	Fn + F6 Play/pause	
Case lighting and in-switch LED combos	Fn + F9 Enable/disable in-switch LEDs	
	Fn + F10 Enable/disable case lighting	
	Fn + F11 Switch between in-switch LED lighting effects	

## Shortcut Keys

Function	Operation	Indicator Status
Case lighting and in-switch LED combos	Fn + F12 Switch between case lighting modes	
	Fn + ↑ Increase case lighting brightness	
	Fn + ↓ Decrease case lighting brightness	
	Fn + → Increase case lighting effect speed	
	Fn + ← Decrease case lighting effect speed	
	Fn + + Increase in-switch LED brightness	
	Fn + - Decrease in-switch LED brightness	
Bluetooth connection	Fn + 1	To connect to Bluetooth device 1, long press for 5s until the case lighting blinks white and the 1 key and continuously indicates white. The case lighting will quickly flash blue for 3s and the 1/2/3 key will continuously indicate blue if pairing was successful. After successfully pairing, the in-switch LEDs will return to their original lighting effect.

## Shortcut Keys

Function	Operation	Indicator Status
Bluetooth connections	Fn + 2	To connect to Bluetooth device 2, long press for 5s until the case lighting blinks white and the 1 key and continuously indicates white. The case lighting will quickly flash blue for 3s and the 1/2/3 key will continuously indicate blue if pairing was successful. After successfully pairing, the in-switch LEDs will return to their original lighting effect.
	Fn + 3	To connect to Bluetooth device 3, long press for 5s until the case lighting blinks white and the 1 key and continuously indicates white. The case lighting will quickly flash blue for 3s and the 1/2/3 key will continuously indicate blue if pairing was successful. After successfully pairing, the in-switch LEDs will return to their original lighting effect.
	Switching devices	press Fn + 1/2/3 to switch between different devices. The selected device will be indicated by the corresponding key, and return to the original lighting effect after 5s.
	Bluetooth standby mode	after the keyboard has been idle for 15 minutes, lighting will be disabled automatically while Bluetooth remains connected. Pressing a key automatically wakes up the keyboard.

# FCC Compliance Statement



This device complies with Part 15 of the FCC rules. Operation is subjected 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.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. 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.

