

DRY STUDIO

BATTLEYE R2 USER MANUAL

 用户使用手册



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PRODUCT
OVERVIEW

产品说明

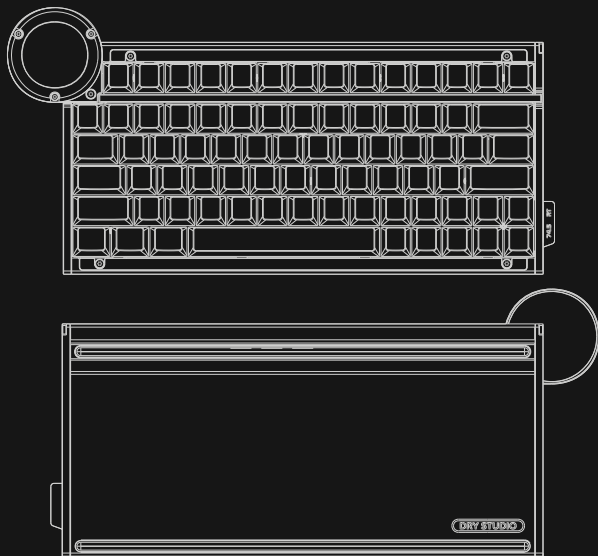
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产品说明

产品名称	BattleEye Key
产品型号	DR004R2
重量	套装：1.338 kg
人机角度	6.5°
LED 数量	78 颗轴底灯+ 13 颗屏下 LED
驱动	自驱，Windows 系统和 MacOS 均支持全键无冲（NKRO）
回报率	8K
扫描率	单键 256K，全键 32K
RT 性能	RT 最低 0.001mm
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 c 口
状态灯	CapsLock 提示灯、板载驱动提示灯
USB 接口	Type-C 接口，支持 USB 2.0 传输
整机最大功耗	3.5W

产品说明

成品套装



QUICK START
GUIDE ●

快速入门向导

02

快速入门向导

1. 将 Battleye R2 从包装中取出
2. 需 USB 数据线连接设备使用

SHORTCUT KEYS



快捷键示意

03

快捷键

1. 基础快捷键

恢复出厂设置	长按 Fn + R 5s
锁定 Win 键	Fn + Win
切换 Windows 模式	长按 Fn + A 3s
切换 Mac 模式	长按 Fn + S 3s

2. 灯效快捷键

轴底灯灯效	Fn + [	开关轴底灯
	Fn +]	轴底灯灯效切换
	Fn + ↑ / ↓	轴底灯亮度降低 / 增加
	Fn + ← / →	轴底灯速度降低 / 增加
屏下灯效	Fn + ?	屏下灯开关
	Fn + < / >	屏下灯亮度降低 / 增加

3. 板载模式说明

板载模式				
Typing 模式		Battle 模式	Self-Only 模式	Valorant 模式
触发行程	全键2.0mm	全键1.0mm	全键默认设置	全键 0.5mm 触发 / 抬起
快速触发	否	否	否	关闭轴底灯，开启超光速模式 1. W/A/S/D 单独设置快速触发模式，0.1mm 按下、0.02mm 抬起。 2. shift / ctrl 单独设置快速触发模式，0.1mm 按下、0.1mm 抬起。
切换板载配置	在屏上触控横滑切换磁轴配置模式			
提示效果	屏幕 icon 显示对应配置模式			

PACKAGING
CONTENTS



04

包装清单

包装清单

1. AngryMiao 键盘贴纸
2. DryStudio 键盘贴纸
3. USB C to C 数据线
4. USB C to A 转接口
5. 快捷操作指南
6. 4 个增补键帽（W、A、S、D）

SAFETY 
INFORMATION

安全须知

05

产品中有害物质名称及含量

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	X	○	○	○	○	○
金属零件	X	○	○	○	○	○
塑胶零件	○	○	○	○	○	○
电池	X	○	○	○	○	○

本表格依据 SJ/T11364 的规定编制。

○: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T26572 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/T26572 规定的限量要求, 且目前业界没有成熟的替代方案。
请妥善处理此类部件或物质, 以免对环境和人体健康造成影响。



根据中国电子行业标准 SJ/T 11364-2014 和相关的中国政府法规, 本产品及其某些内部或外部组件上可能带有环保使用期限标识。取决于组件和组件制造商, 产品及其组件上的使用期限标识可能有所不同。组件上的使用期限标识优于产品上任何与之冲突的或不同的环保使用期限标识。

ANTI-COUNTERFEITING
NOTICE ●

06

防伪须知

防伪须知

防伪声明：

为了保障您的权益及购物体验，请在产品到货后，第一时间进行防伪查询。每个 SN 码都是唯一的，且仅可以验证对应的一件商品。若无法查询到对应的 SN 码，请您仔细辨别该产品。

Angry Miao 致力于为用户提供高质量的产品，我们将为产品提供注册防伪服务，凡是从官方渠道购买的产品，均可进行防伪查询。

操作步骤如下：

- 1、登录 angrymiao.com/verify/
- 2、输入 SN 码
- 3、点击查询



每个防伪码都是唯一的，且仅可以验证对应的一件商品。

若您发现购买到的产品无法注册或者注册失败，请您仔细辨别该产品。

AFTERSALES
SERVICE ●

07

售后服务

国内售后条款

关于退换货

1. 签收快递时请务必开箱验货，如发现物流外箱破损或产品外观明显瑕疵，请直接拒收；如发现缺少零件或配件，请保留开箱的照片或视频，在 24 小时内联系我们。
2. 自签收快递之日起 7 日内（包含 7 日）可以申请退货（个人定制产品除外），第 8-15 日内（包含 15 日）仅可以申请换货，或者选择免费修理。
3. 对于限量产品，同一（1）件售出的产品，只能进行一（1）次退货或换货，如没有库存进行更换，只能申请退货服务。
4. 以下情况不在退换货服务内：
 - 超过了规定退换货时效；
 - 非产品质量问题的人为损坏；
 - 非怒喵官方或授权平台产生的交易，比如二手平台的转单；
 - 产品内部异色、划痕、色差为正常现象，以及产品外观的细微痕迹（直径小于 0.3mm 的杂点或异色），气纹，色差等不影响使用的情况，均不在售后范围内。
5. 因个人原因申请退货退款，运费将不予退还，且用户需承担产品退回的运费。

国内售后条款

关于保修

当您购买的以下产品出现非人为损坏故障时，我们提供相应维修服务，请您提供相应购买凭证并在保修期限内联系我们！保修期限自快递签收之日起开始计算，对应产品保修期限如下：

客制化键盘属于高度自定义产品，我们提供 1 年保修服务，如涉及更换配件或耗材需要付费。

以下情况不在保修范围内：

1. 无法提供相应的购买凭证；
2. 已经超出保修期限；
3. 意外因素或人为原因导致产品损坏，包括自行换 / 装轴导致轴变形、按键板脱焊等；
4. 未经怒喵官方授权许可的自行改装、拆卸、维修等；
5. 退换货、送修途中由于运输、装卸导致的产品损坏，包括产品遗失；
6. 因不可抗因素（如雷电、地震、火灾等）造成的产品损坏。

国内售后条款

售后服务指引

退换货或送修前，请核对以下内容是否准备齐全：

	主机、配件齐全	包装完整	发票（若有）	赠品（若有）
退货	√	√	√	√
换货	√	√		
维修	√			

1. 在免费保修期间的产品，在三包有效期内，消费者依照本规定享受修理、更换、退货的权利。如申请维修，更换下来的坏件归怒喵所有；对于检测无故障产品，将原样退回。

2. 因产品不符合保修条件需收取费用的，将向消费者收取维修费，并提供维修报告。

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PRODUCT
OVERVIEW

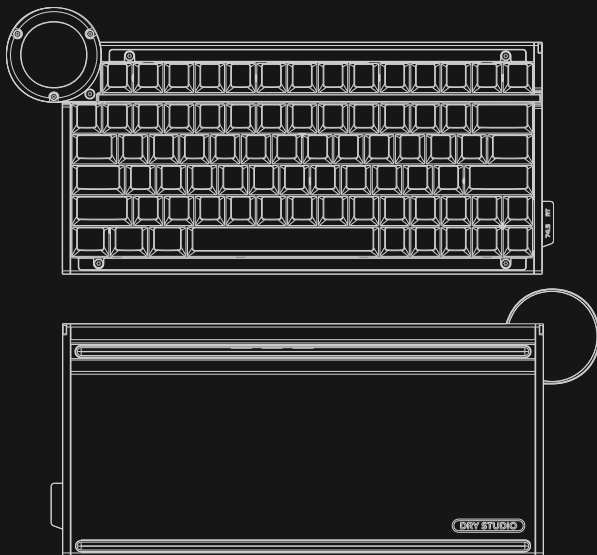
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Product Overview

Product Name	BattleEye Key
Model Number	DR004R2
Weight	Bundle: 1.338 kg
Typing Angle	6.5°
LED Quantity	78 in-switch LEDs, 13 under-screen LEDs
Drivers	No additional drivers required, supports N-key rollover on Windows and macOS
Polling Rate	8K
Scan Rate	256K for single key, 32K for all keys
RT Accuracy	Min. 0.001mm
Layout/Lighting Configuration	Configurable on Windows/macOS
Switch Mounting Style	Hot-swappable
Connectivity	Wired (USB Type-C)
Status Indicators	Caps Lock indicator light, board mode indicator light
USB Port	USB Type-C, supports USB 2.0 protocol
Maximum Power Consumption	3.5W

Product Overview

Bundle



QUICK START
GUIDE ●

02

Quick Start Guide

1. Remove Battleye R2 from the packaging.
2. Plug in the USB cable to start using the keyboard.

SHORTCUT KEYS



03

Shortcut Keys

1. Basic combos

Factory reset	Long press Fn + R for 3s
Lock Win key	Fn + Win
Switch to Windows system	Long press Fn + A for 3s
Switch to Mac system	Long press Fn + S for 3s

2. RGB lighting

In-switch lighting	Fn + [	Turn on/off in-switch lighting
	Fn +]	Switch between in-switch lighting effects
	Fn + ↑ / ↓	Adjust in-switch lighting brightness
	Fn + ← / →	Adjust in-switch lighting effect speed
Under-screen lighting	Fn + ?	Turn on/off under-screen lighting
	Fn + < / >	Adjust under-screen lighting brightness

3. Keyboard Modes

Board Modes				
Typing Mode		Battle Mode	Self-Only Mode	Valorant Mode
Actuation Travel	2.0mm for all keys	1.0mm for all keys	Default settings for all keys	0.5mm actuation and release for all keys
Rapid Trigger	No	No	No	Disable in-switch lighting to activate hyper mode 1. W/A/S/D RT: 0.1mm actuation and 0.02mm release 2. Shift / Ctrl RT: 0.1mm actuation and 0.1mm release
Mode Switching	Swipe horizontally on the screen to switch modes			
Mode Indicator	Corresponding mode displayed on screen			

PACKAGING
CONTENTS



04

Packaging Contents

1. Angry Miao keyboard sticker
2. Dry Studio keyboard sticker
3. USB C to C cable
4. USB C to A adapter
5. Quick start guide
6. 4 additional keycaps (W/A/S/D)

SAFETY INFORMATION



05

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.

ANTI-COUNTERFEITING
NOTICE



06

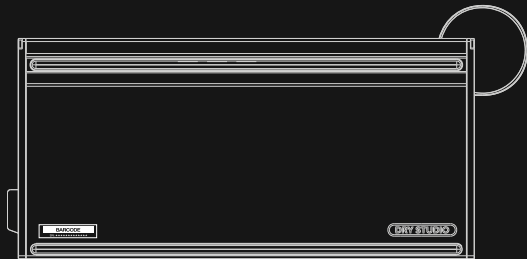
Anti-Counterfeiting Information

Anti-Counterfeiting Statement

In order to protect your rights and shopping experience, please verify the SN code as soon as the product arrives. Each SN code is unique and can only verify its corresponding item. If you cannot find the SN code, please carefully check the product.

Angry Miao is committed to providing users with high-quality products, which are equipped with anti-counterfeiting services. All products purchased from official channels can be checked for authenticity. To check product authenticity, follow these steps:

1. Log in to verify.angrymiao.com
2. Enter the product's serial number



AFTERSALES
SERVICE ●

07

Aftersales Service

Return & refund policy

The following terms apply to regions outside of mainland of China.

Our policy lasts 72 hours for general items. If the time is due, unfortunately we can't offer you a refund or exchange.

There are certain situations where we can't offer you a refund or exchange:

- 72 hours have gone by since you received the item.
- Any item not in its original condition, is damaged or missing parts for reasons not due to our error.
- Dislike due to personal preferences.

1. If you need to refund or exchange, please click Contact Us on the bottom of our website and leave your message. We will contact you within 3 working days.

2. To be eligible for a return, your item must be unused and in the same condition that you received it. It must also be in the original packaging. Any missing parts will delay the refund or cause partial refunds.

3. You will be refunded after we receive the returned product and check it. Once your return is received and inspected, we will send you an email to notify you that we have received your returned item. Then your refund will be processed, and a credit will automatically be applied to your credit card or original method of payment, within 7 business days.

4. If there is insufficient stock of exchanging products, we will inform you about the specific treatment.

5. Please contact us first if you want a refund or exchange. We will not accept returns or exchanges if you haven't contacted us in advance.

6. After-sales service: support@angrymiao.com

Aftersales Service

Disclaimer

1. For related products purchased through non-official channels, we do not provide corresponding after-sales service and do not bear the transaction risk arising therefrom.
2. All rights reserved by Angry Miao.

