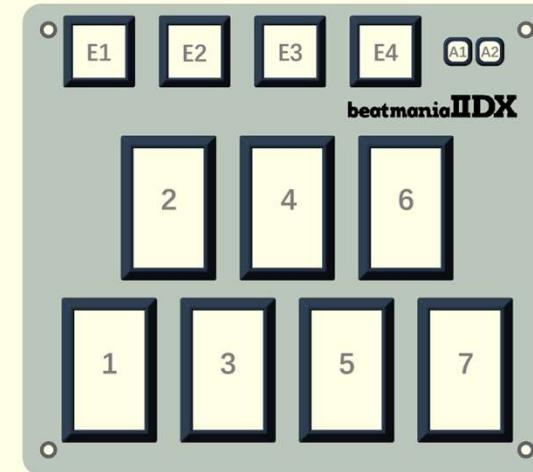
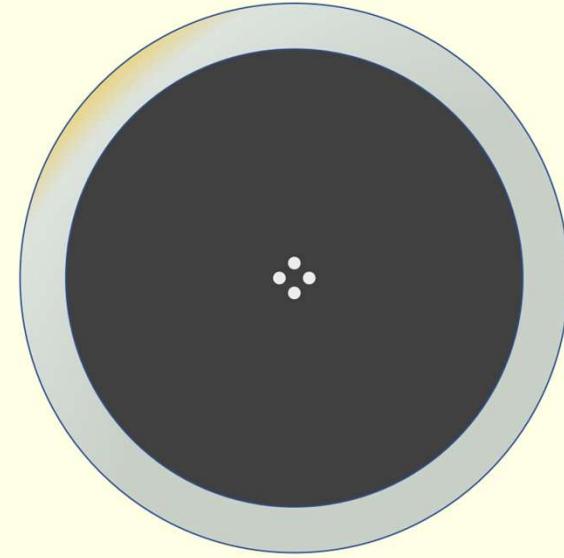
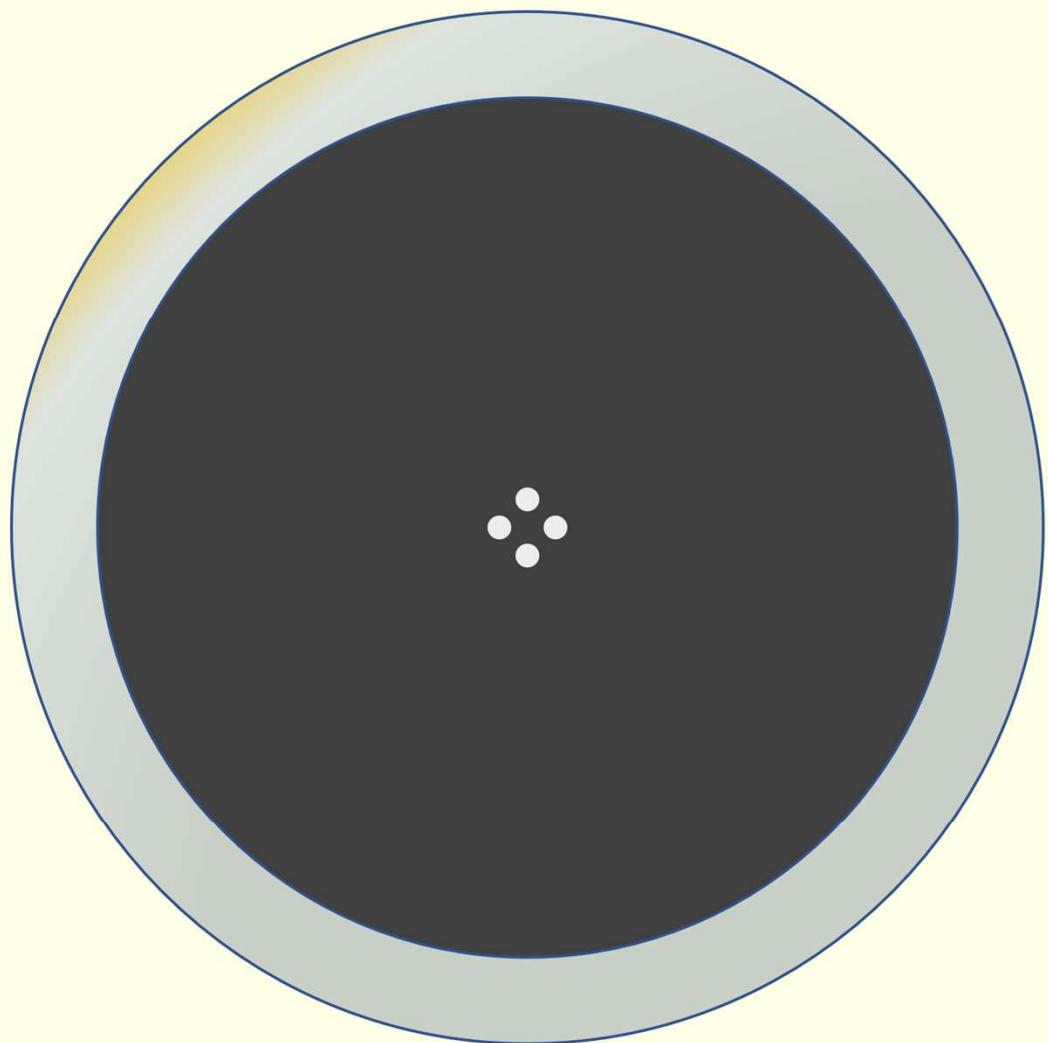


# English

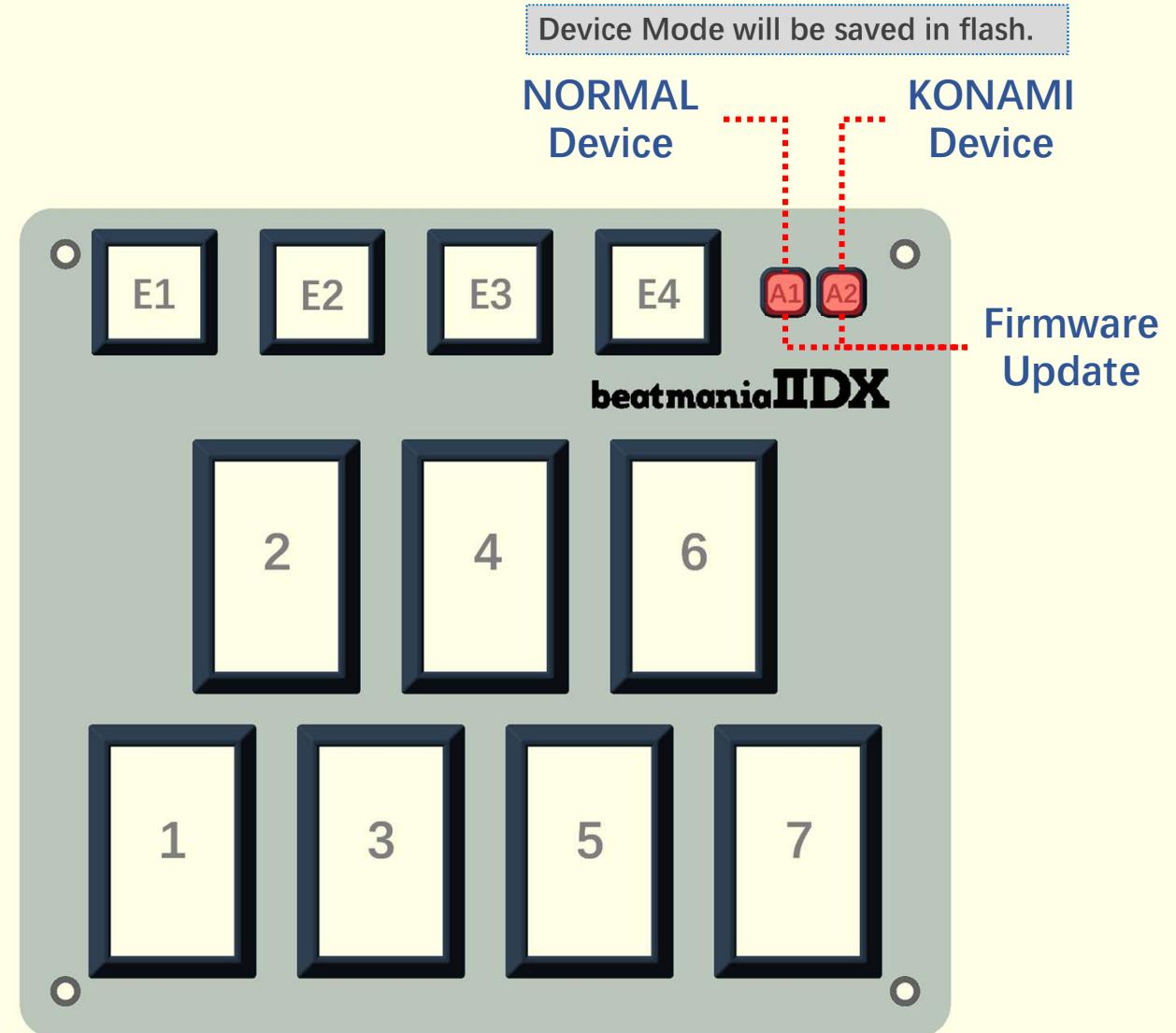
[https://github.com/whowechina/iidx\\_pico](https://github.com/whowechina/iidx_pico)

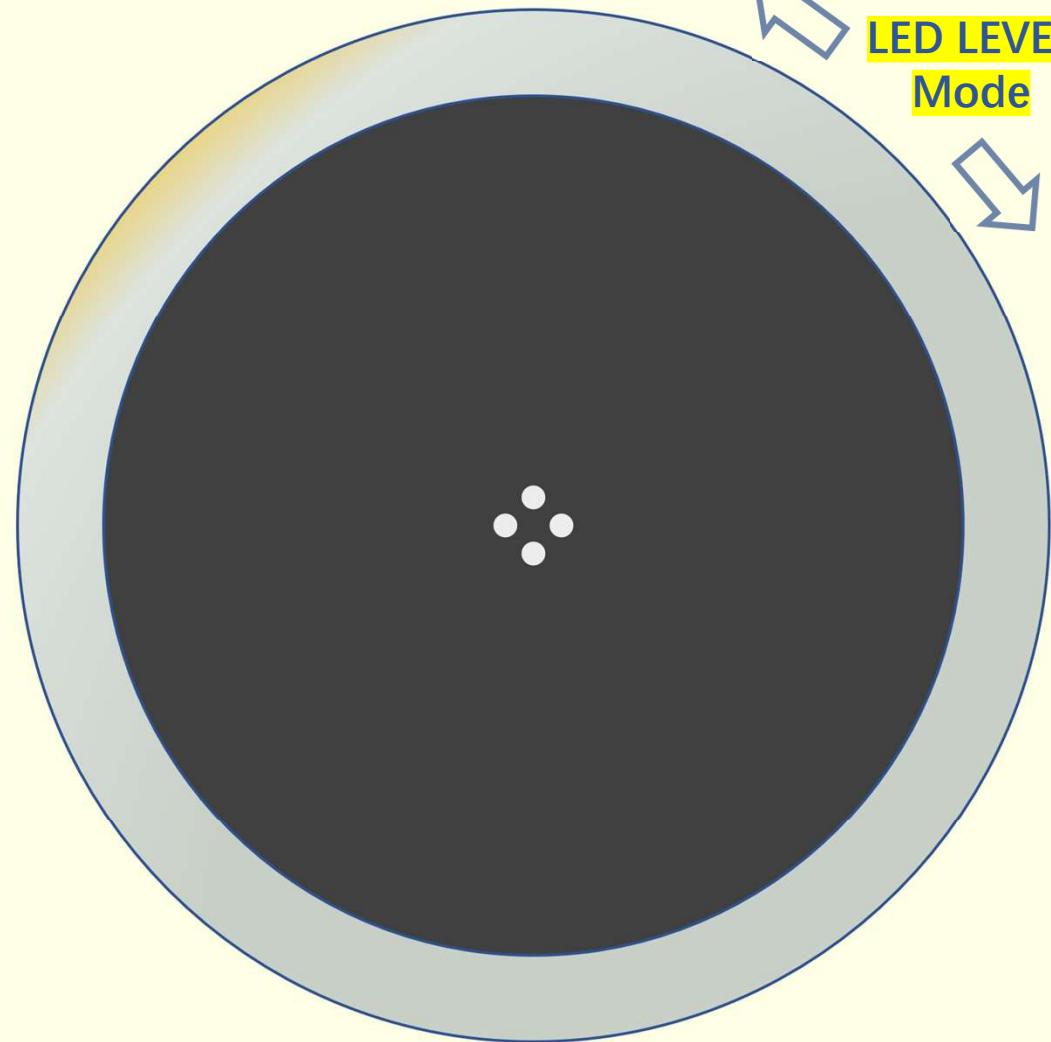


# Manual for IIDX Pico/Teeny/Jumbo



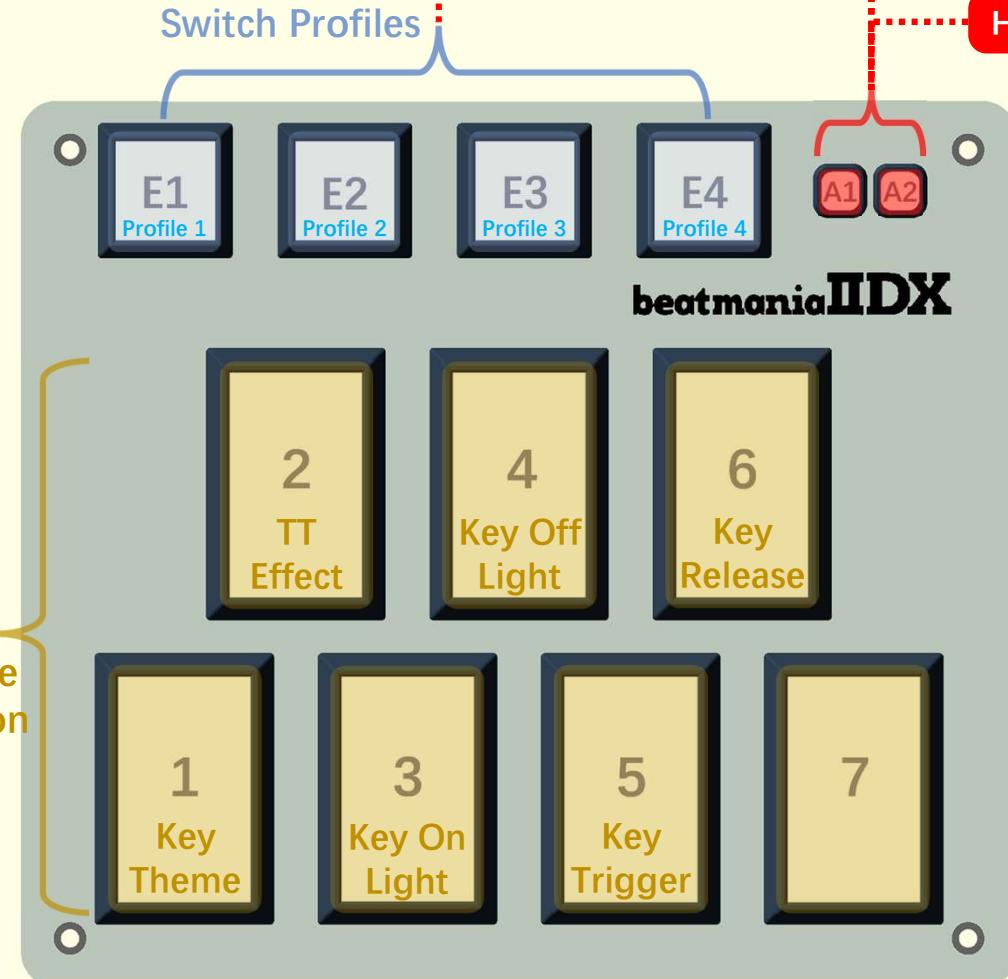
# POWER-ON



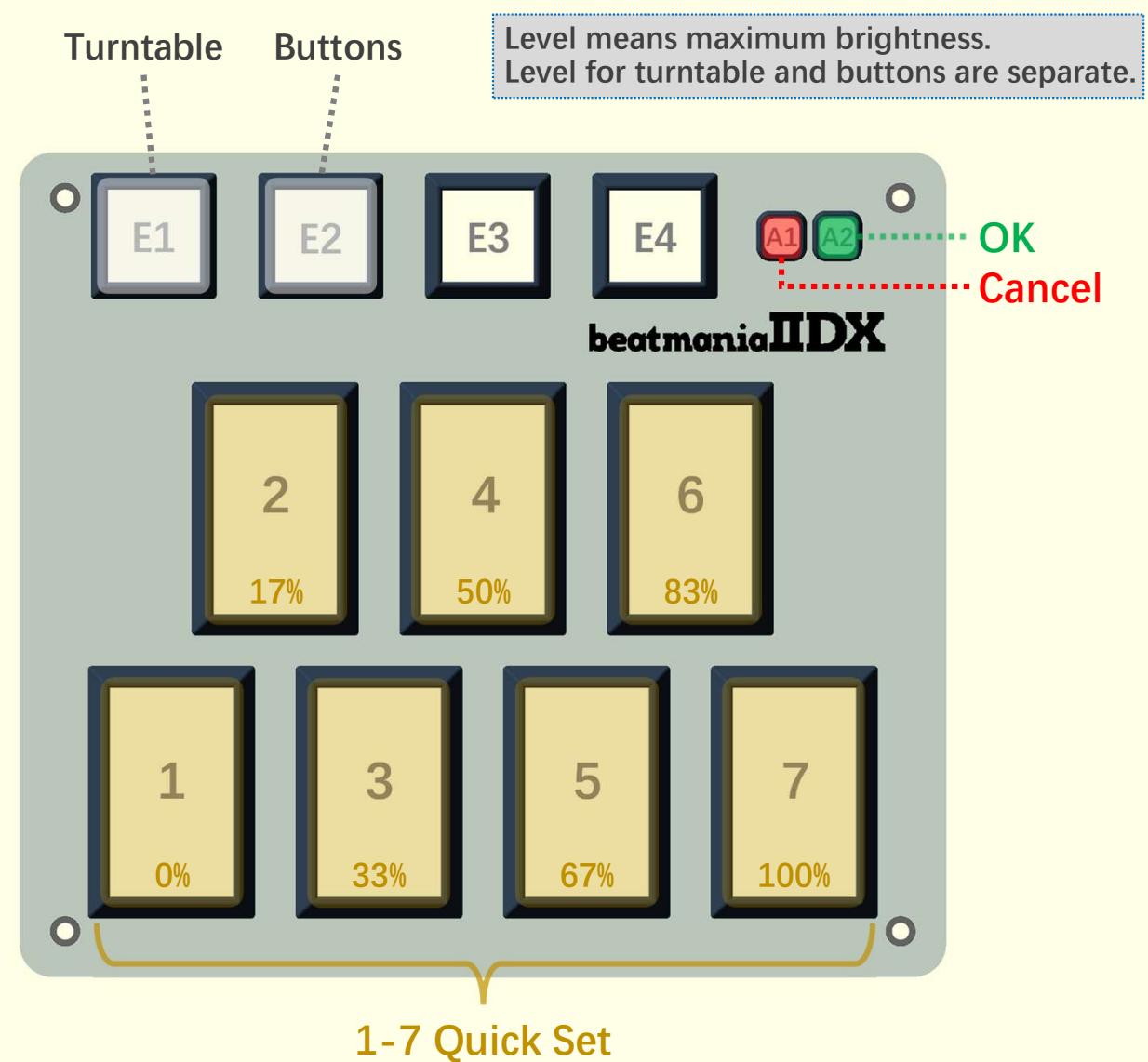
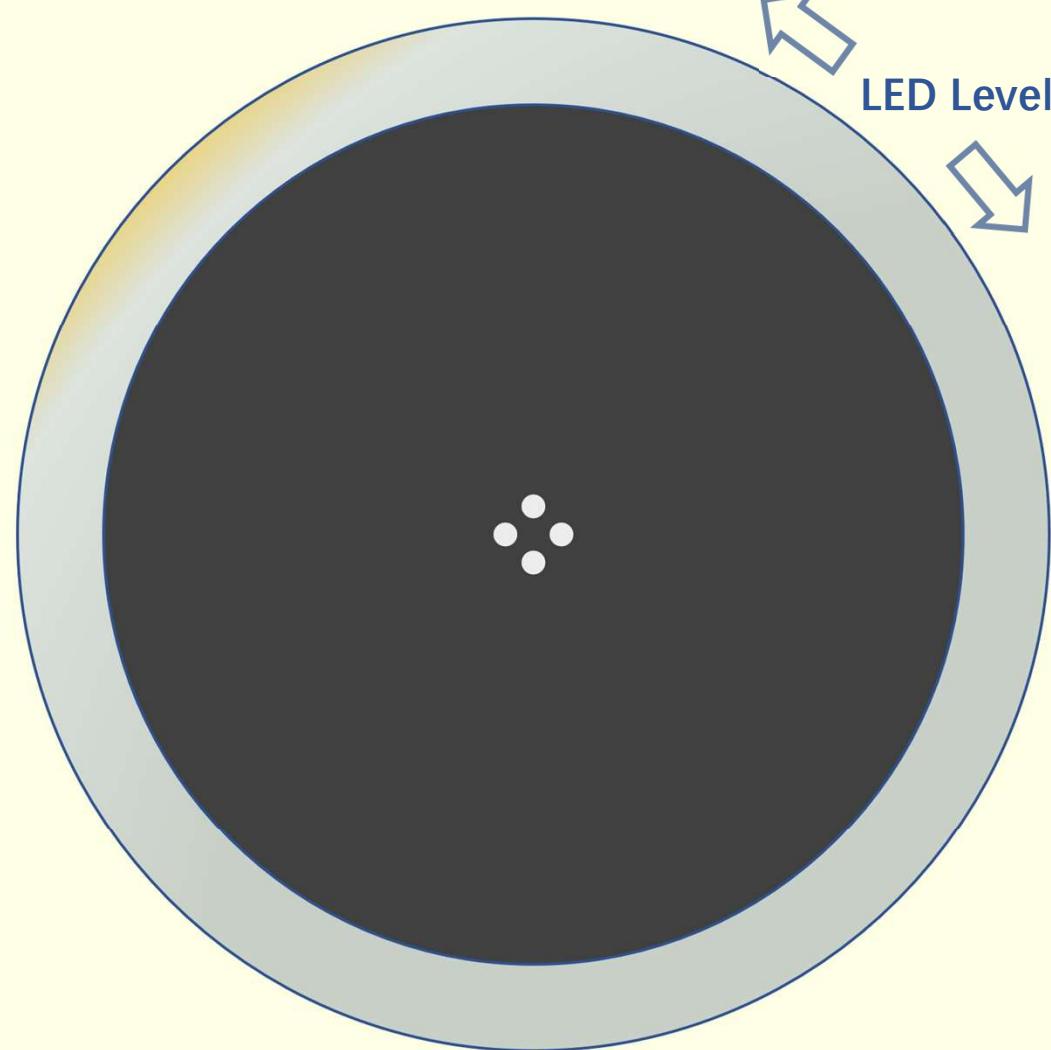


Enter  
**LED LEVEL**  
Mode

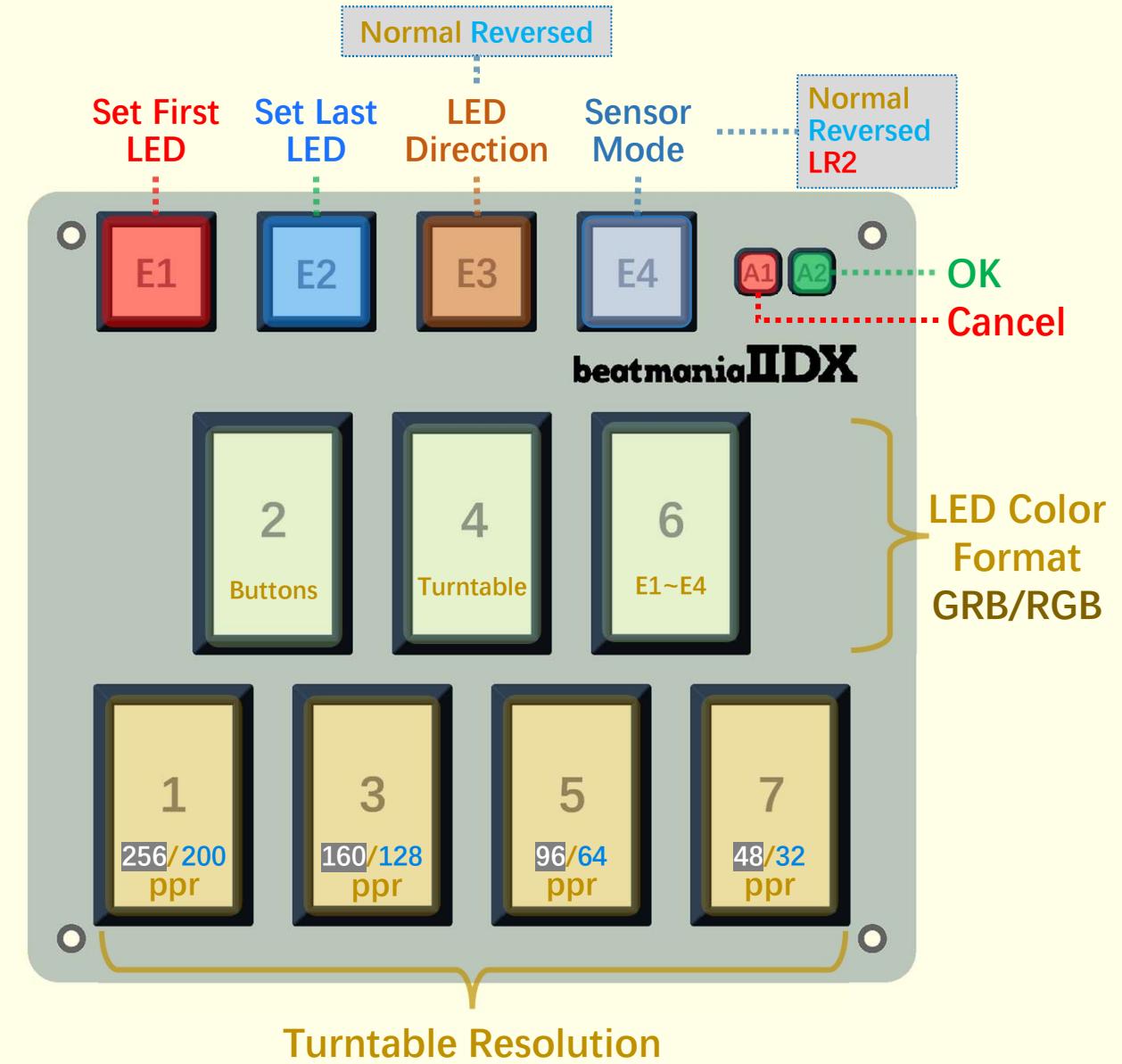
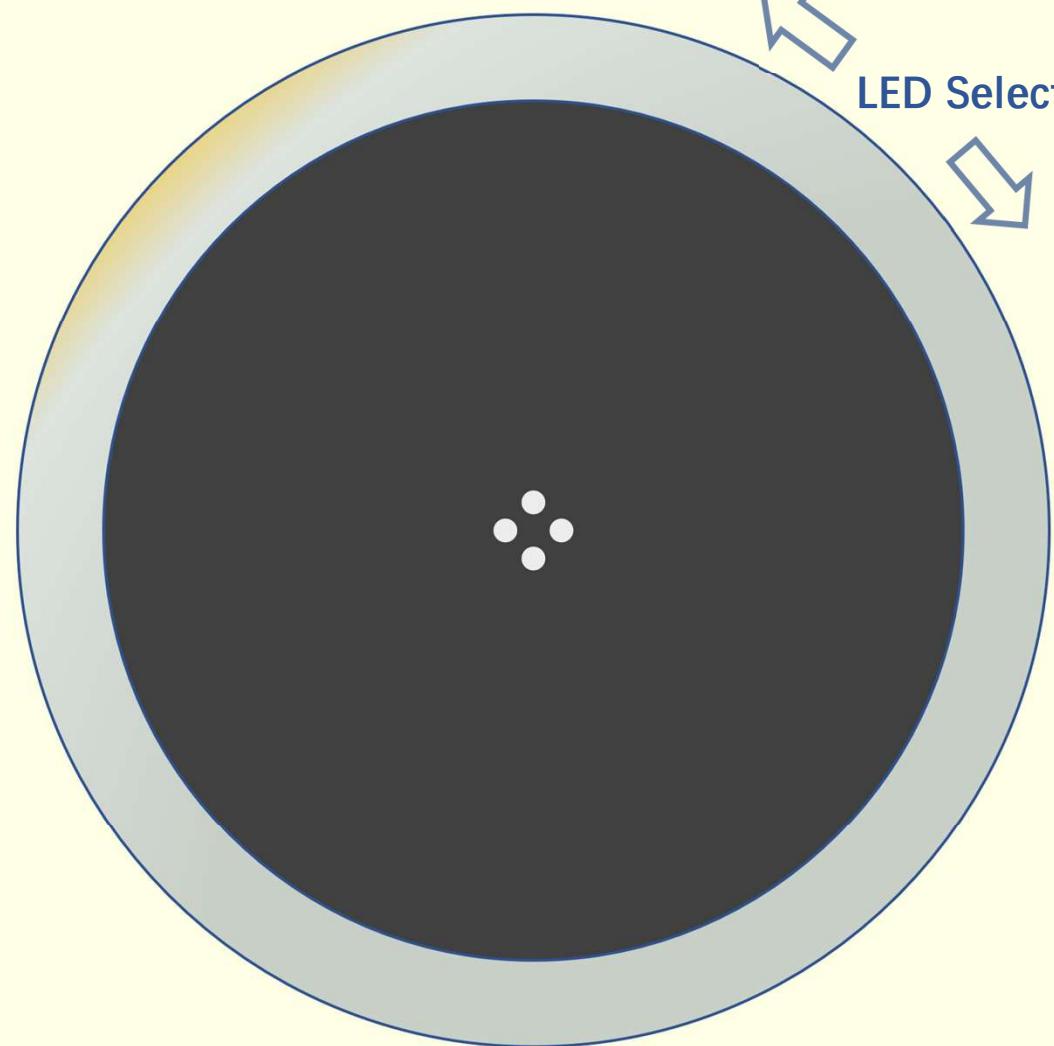
Choose  
Function



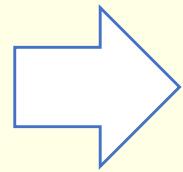
NORMAL MODE



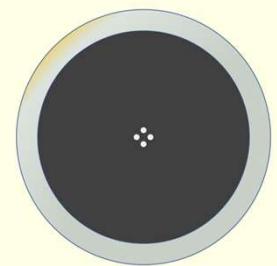
# LED LEVEL MODE



# SETUP MODE



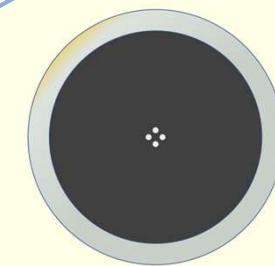
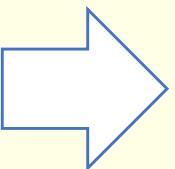
Start



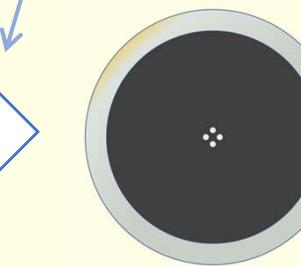
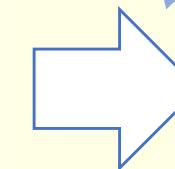
1. Set Hue  
(Color)



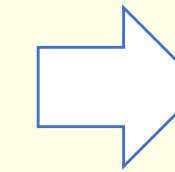
Select Keys to Apply  
(Toggle during the process)



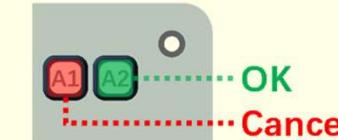
2. Set Saturation  
(Vividness )



3. Set Value  
(Brightness)

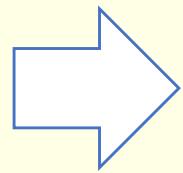


Confirm

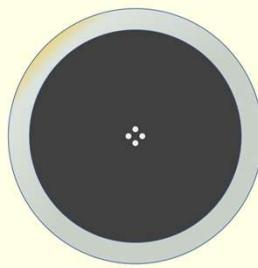


# Set Key On/Off Light

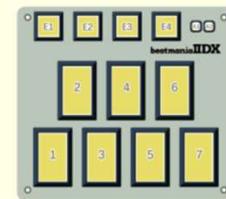
**Note: Hall effect version only.**



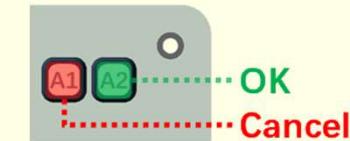
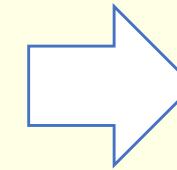
Start



Set Distance



Select Keys to Apply



Set Key Trigger/Release Distance

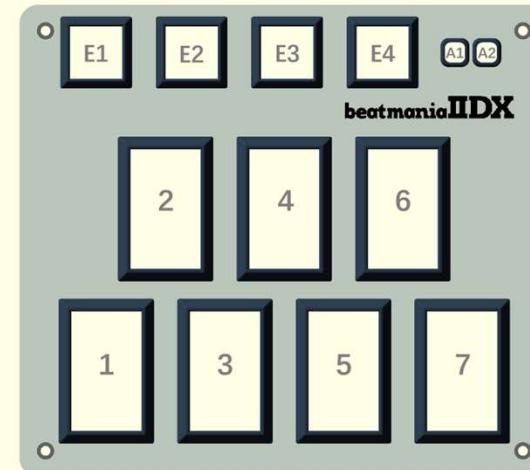
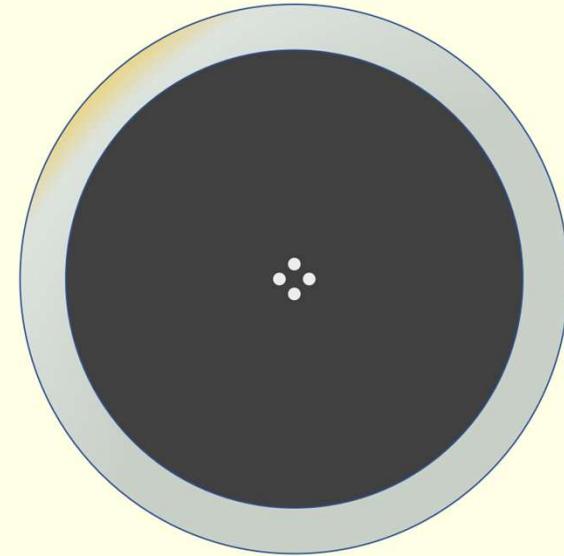
## Note: Hall effect version only.

- When you feel the triggering is not right, you may need a calibration.
- Sensor calibration can only be performed through CLI (Command-Line Interface).
- You need a serial terminal tool to access the CLI, such as this online one:  
<https://googlechromelabs.github.io/serial-terminal/>
- Once in the CLI, follow the steps to calibrate:
  - Enter "calibrate" command.
  - Press all 7 keys randomly, make sure all keys are covered.
  - Done.

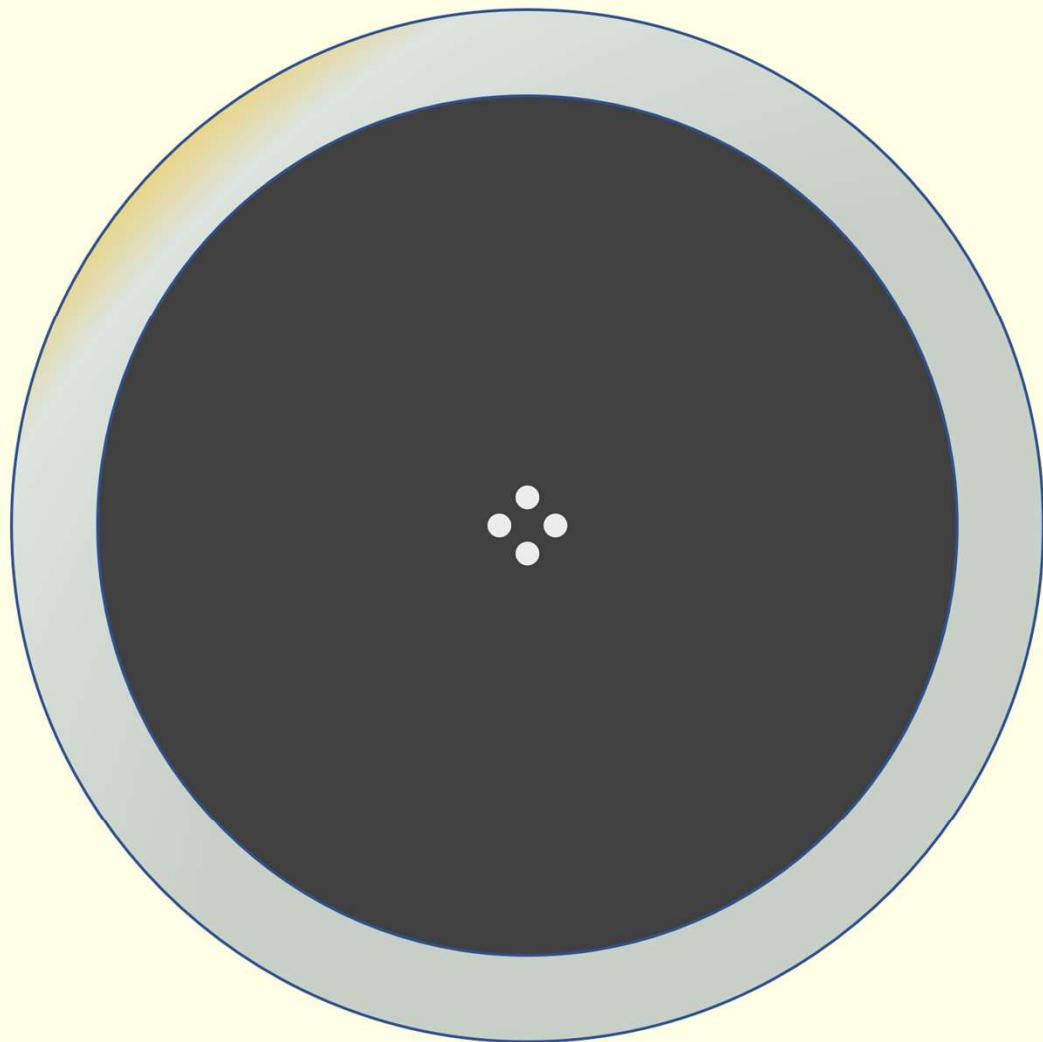
# Hall Effect Sensor Calibration

中文

[https://github.com/whowechina/iidx\\_pico](https://github.com/whowechina/iidx_pico)

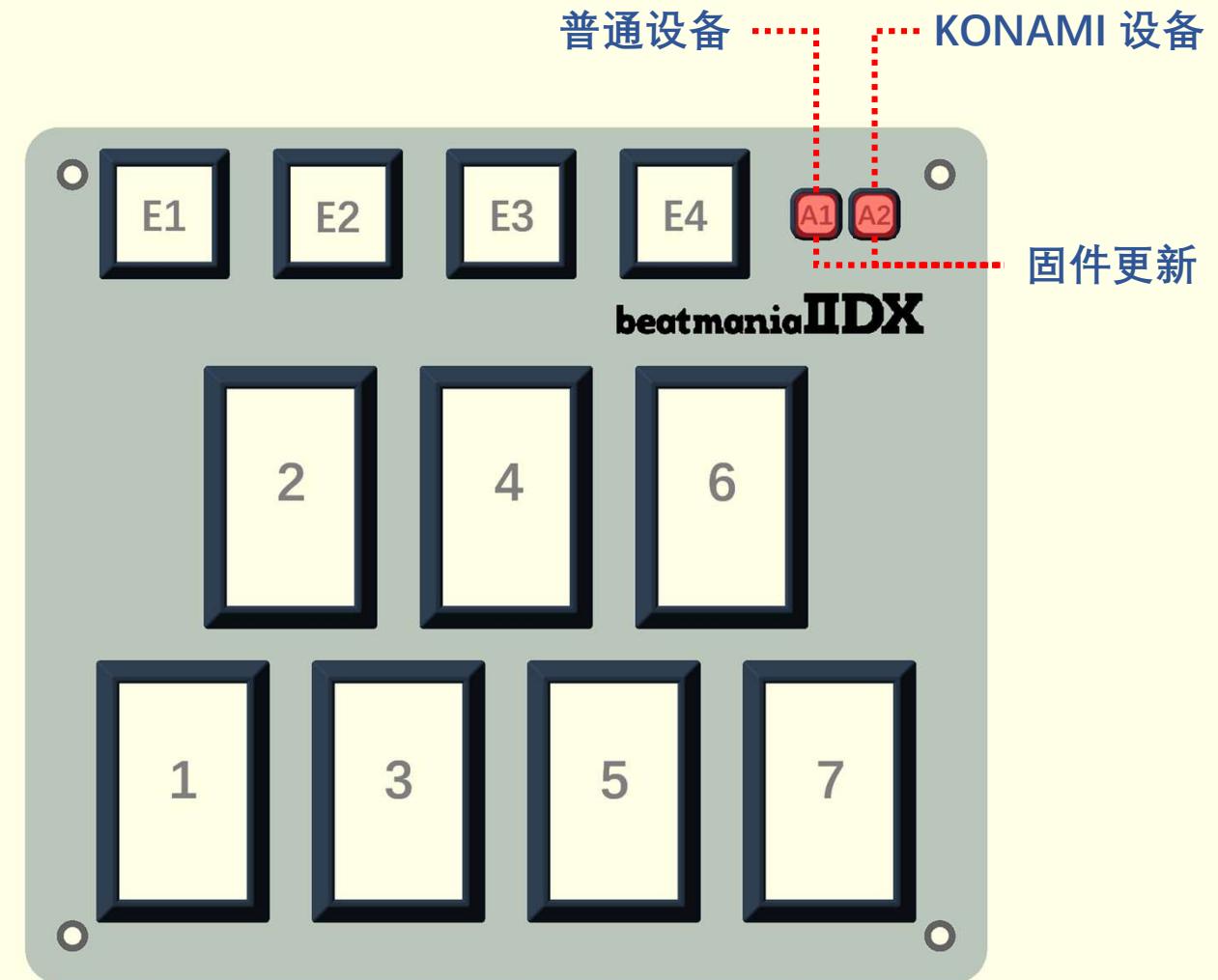


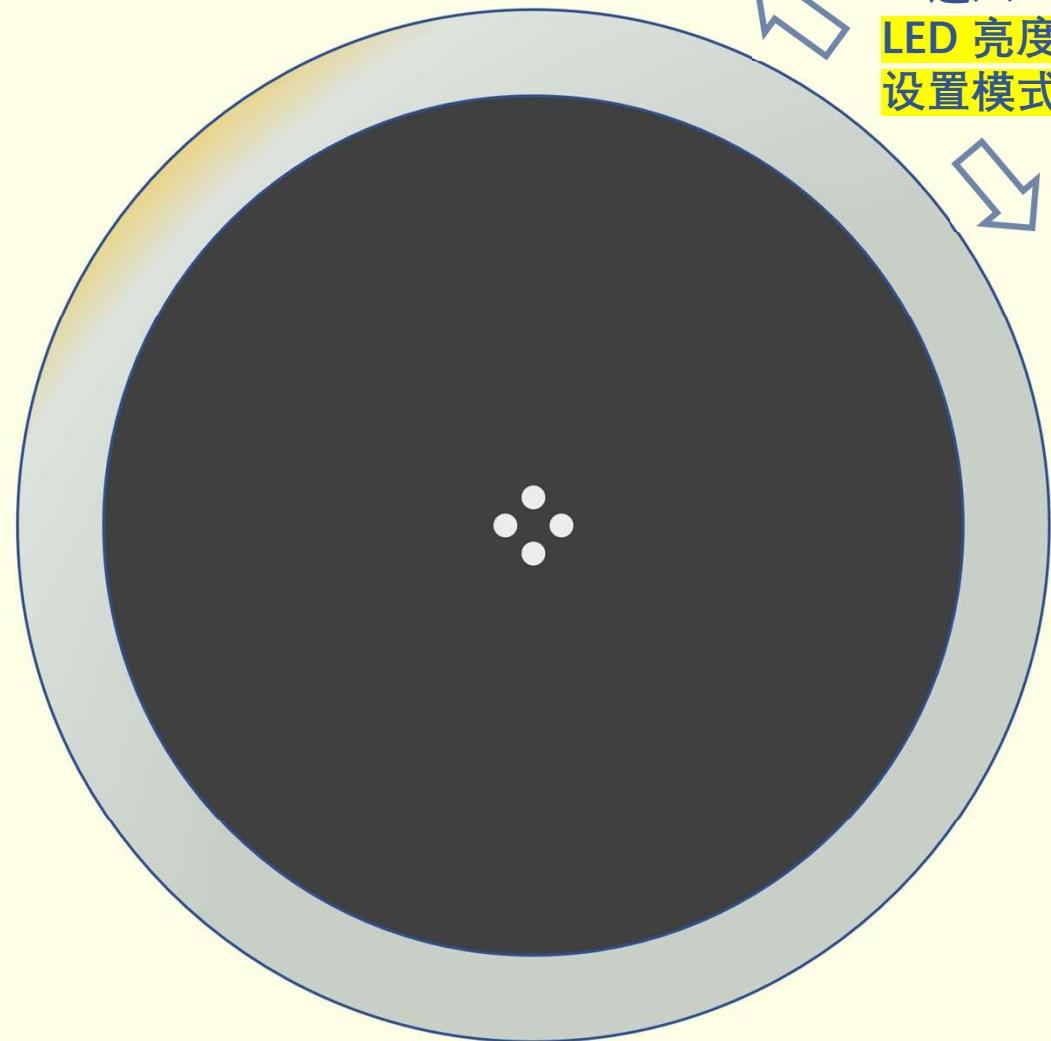
# IIDX Pico/Teeny/Jumbo 操作手册



上电

设备模式会存储在 flash 里。





# 一般模式

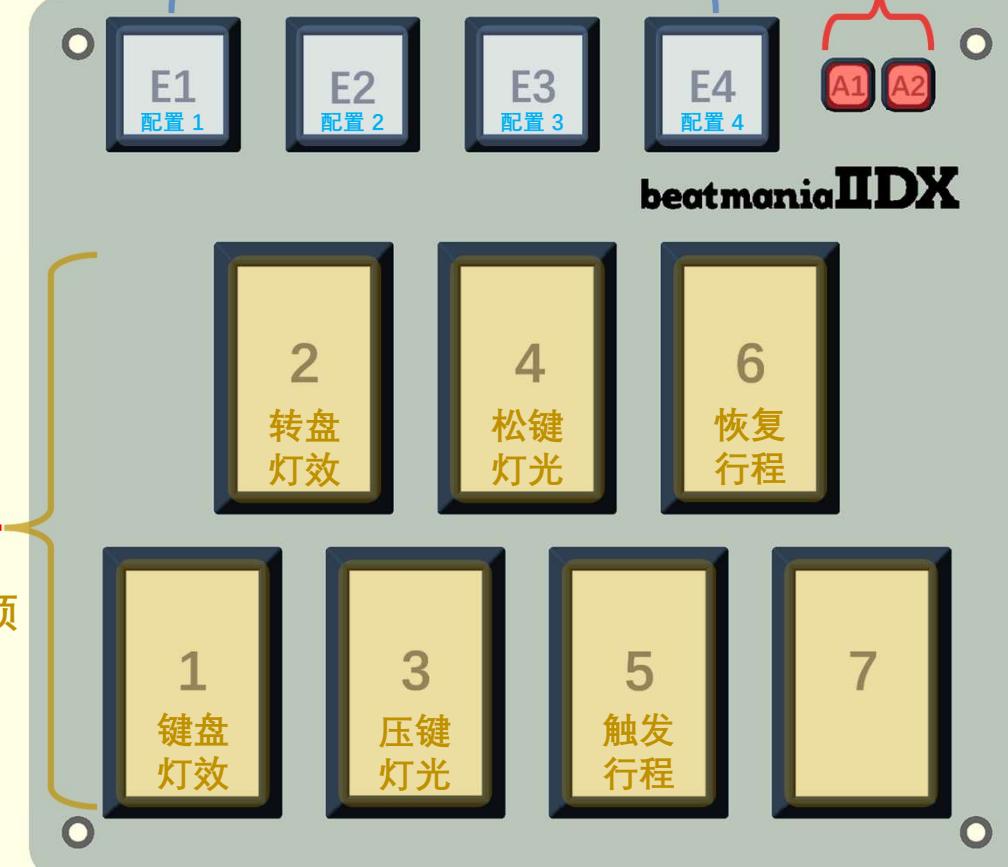
进入  
LED 亮度  
设置模式

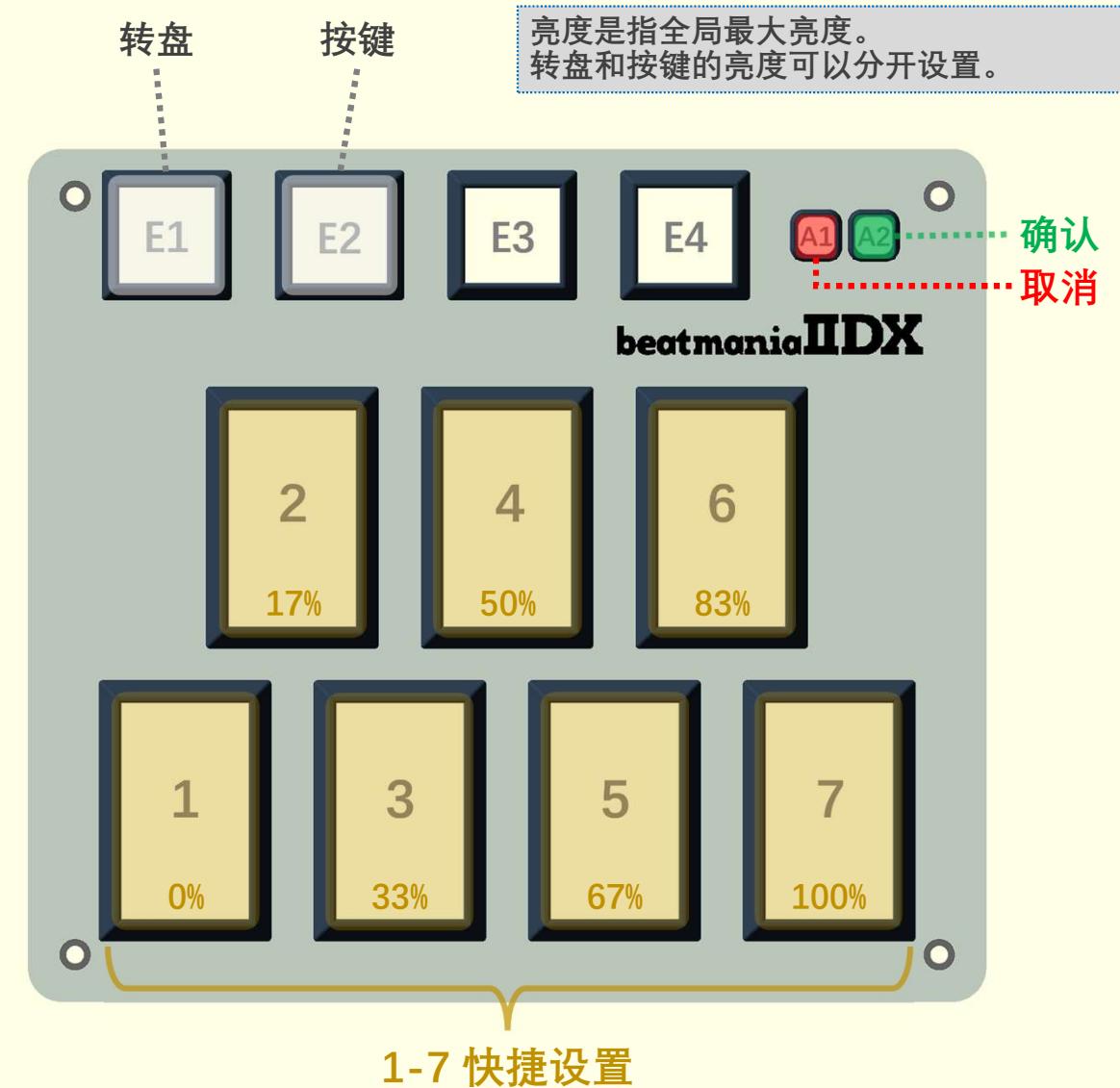
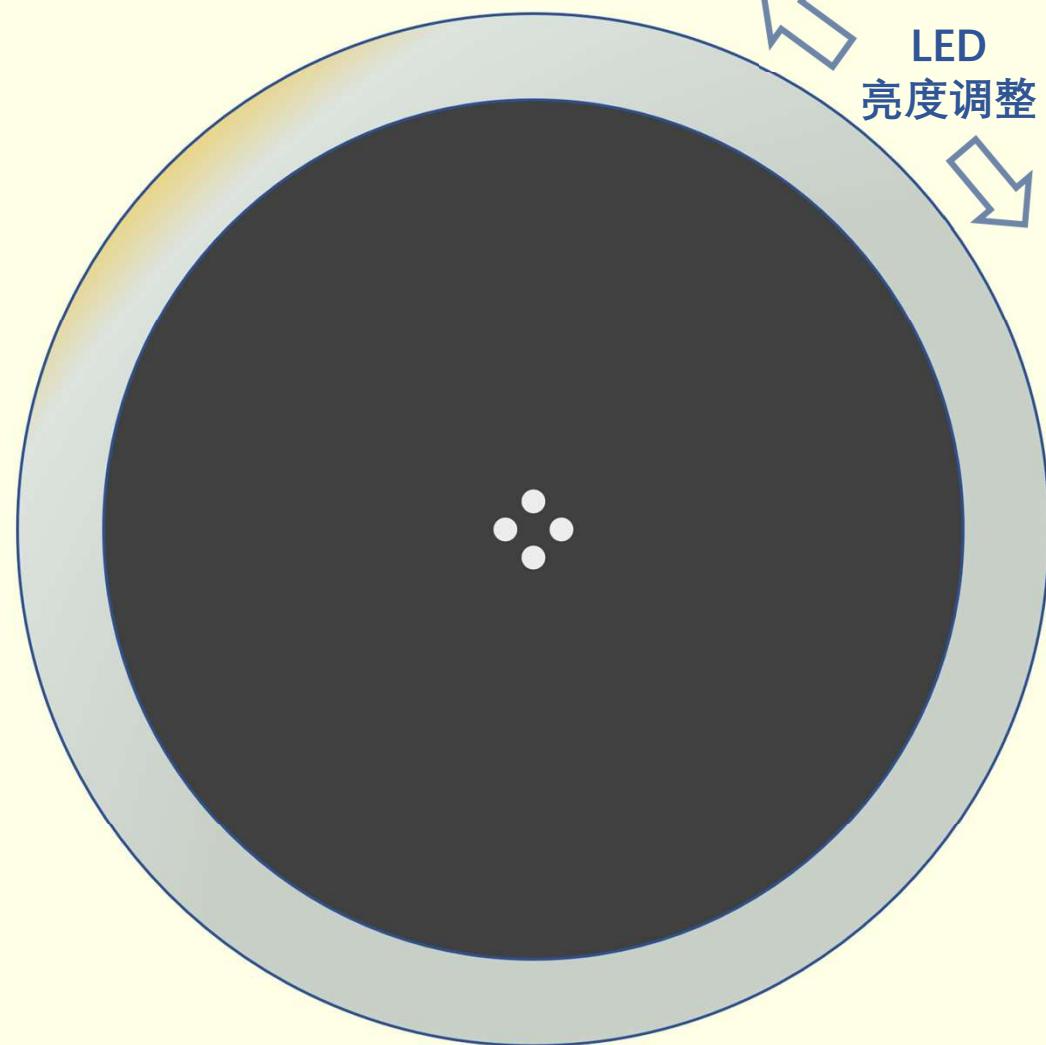
选择  
配置项

切换配置槽

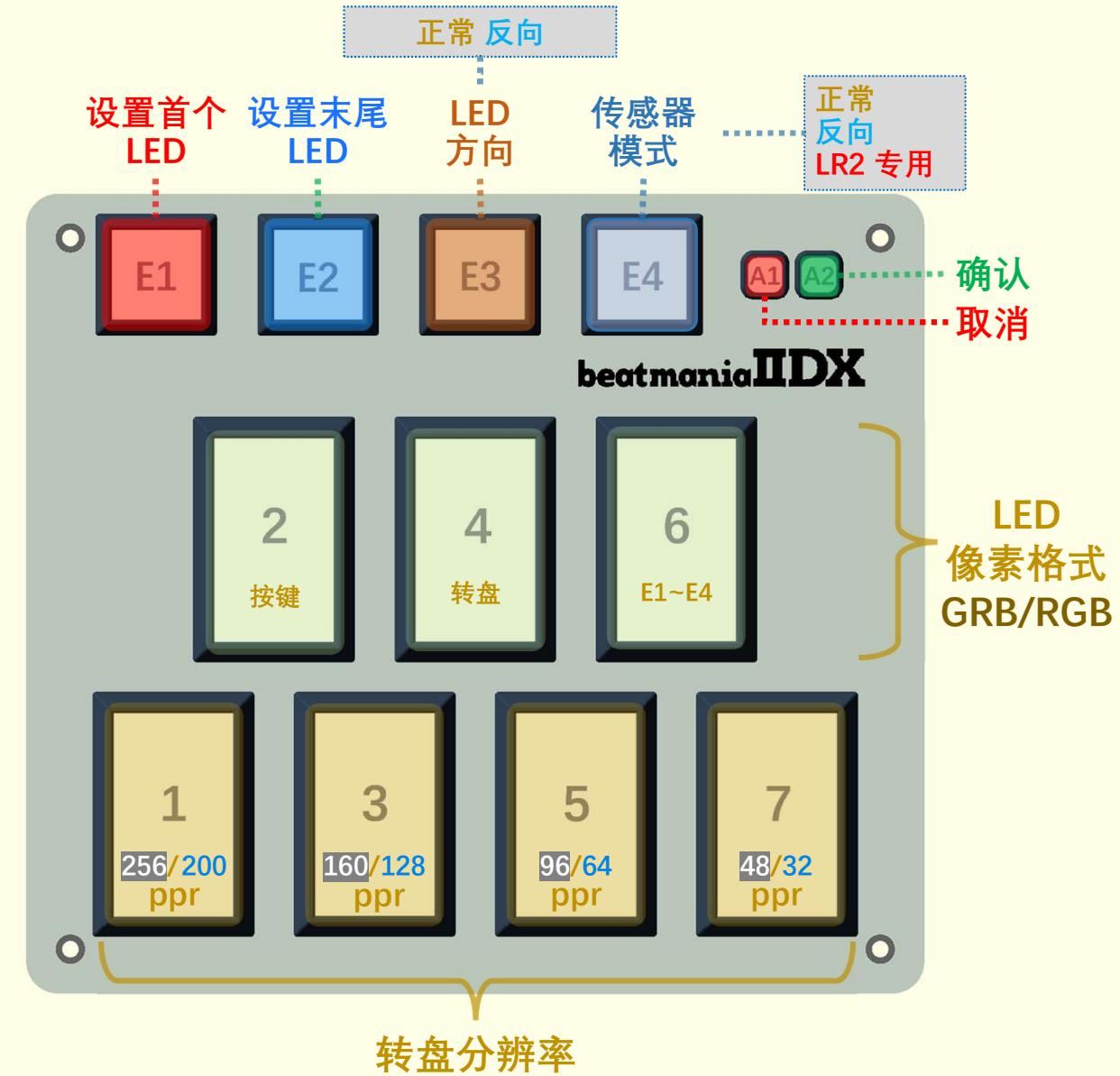
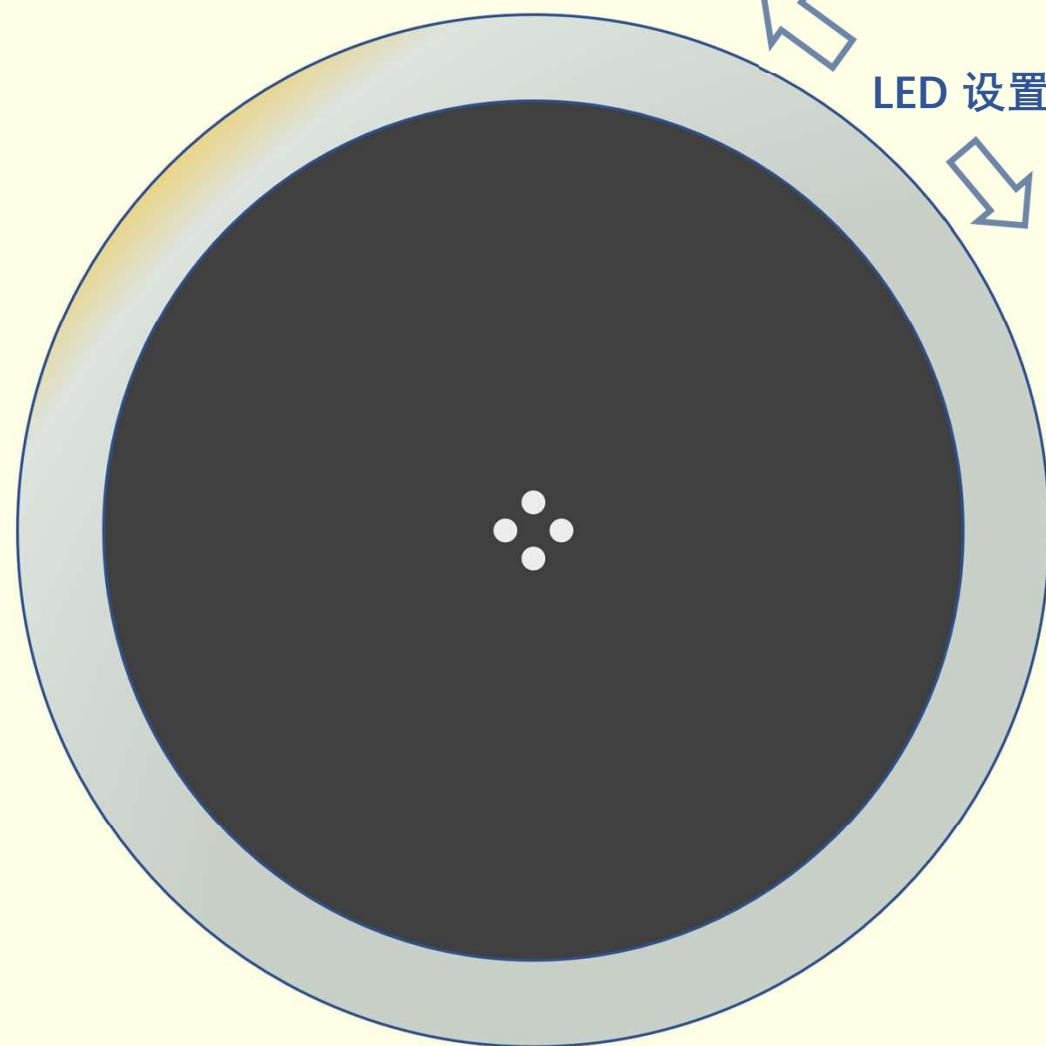
按压 5 秒

进入  
基础设定  
模式

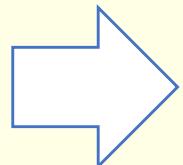




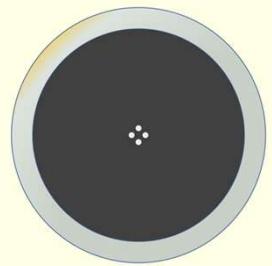
# LED 亮度设置模式



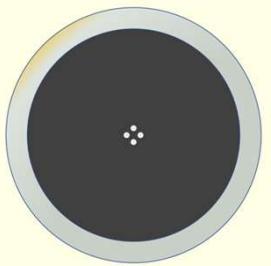
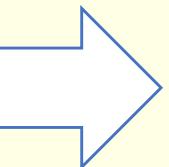
基础设定模式



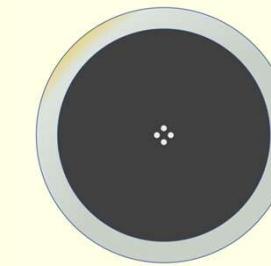
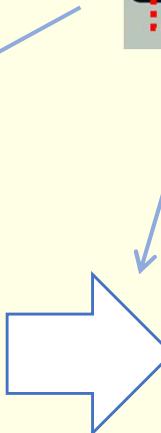
开始



1. 设置色度  
(颜色)



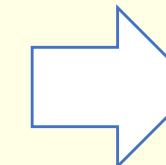
2. 设置灰度  
(色彩饱和度)



3. 设置明度  
(亮度)

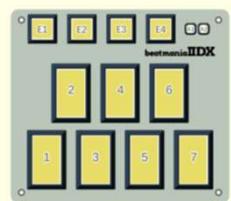
确认

取消



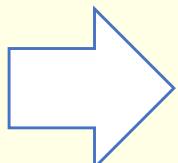
完成确认

选择需要应用的键  
(设置过程中随时切换)

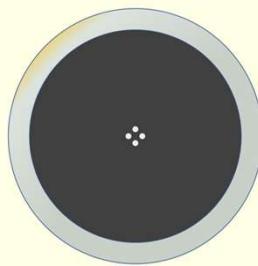


# 设置按键 On/Off 灯光

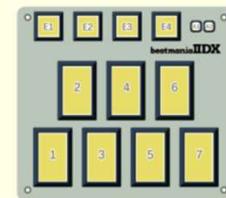
注意：仅霍尔版本支持。



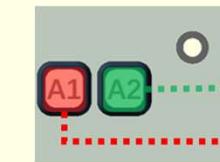
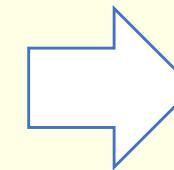
开始



设置行程



选择需要应用的键



确认  
取消

设置霍尔按键触发和恢复行程

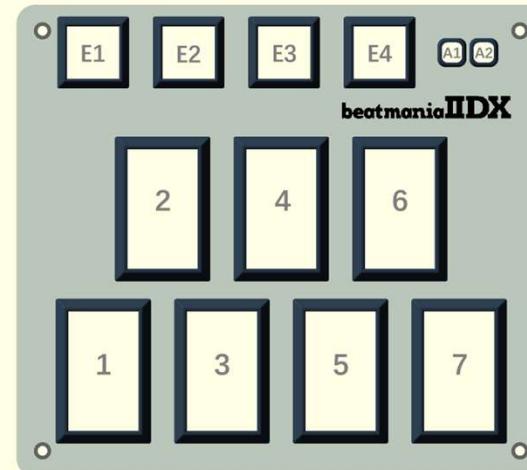
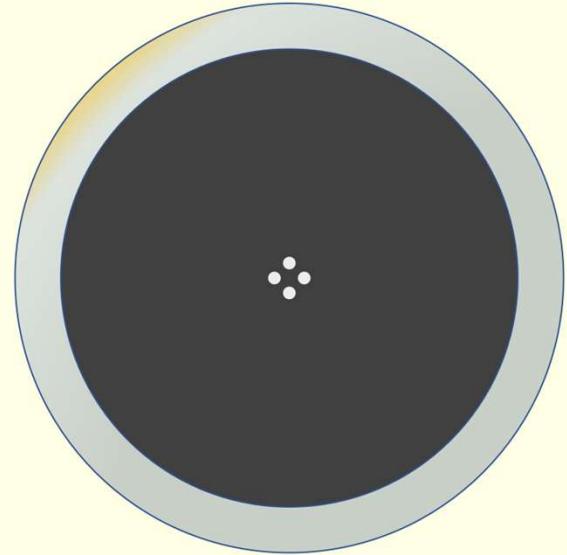
**注意：仅霍尔版本支持。**

- 当你感觉触发不正确时，可能需要校准。
- 传感器校准只能通过 CLI（命令行界面）执行。
- 你需要一个串口终端工具来访问 CLI，比如这个在线工具：  
<https://googlechromelabs.github.io/serial-terminal/>
- 进入 CLI 后，按照下面步骤进行校准：
  - 输入 "calibrate" 命令。
  - 随机按压所有 7 个按键，确保所有按键都被按到。
  - 完成。

**霍尔传感器校准**

한국어

[https://github.com/whowechina/iidx\\_pico](https://github.com/whowechina/iidx_pico)

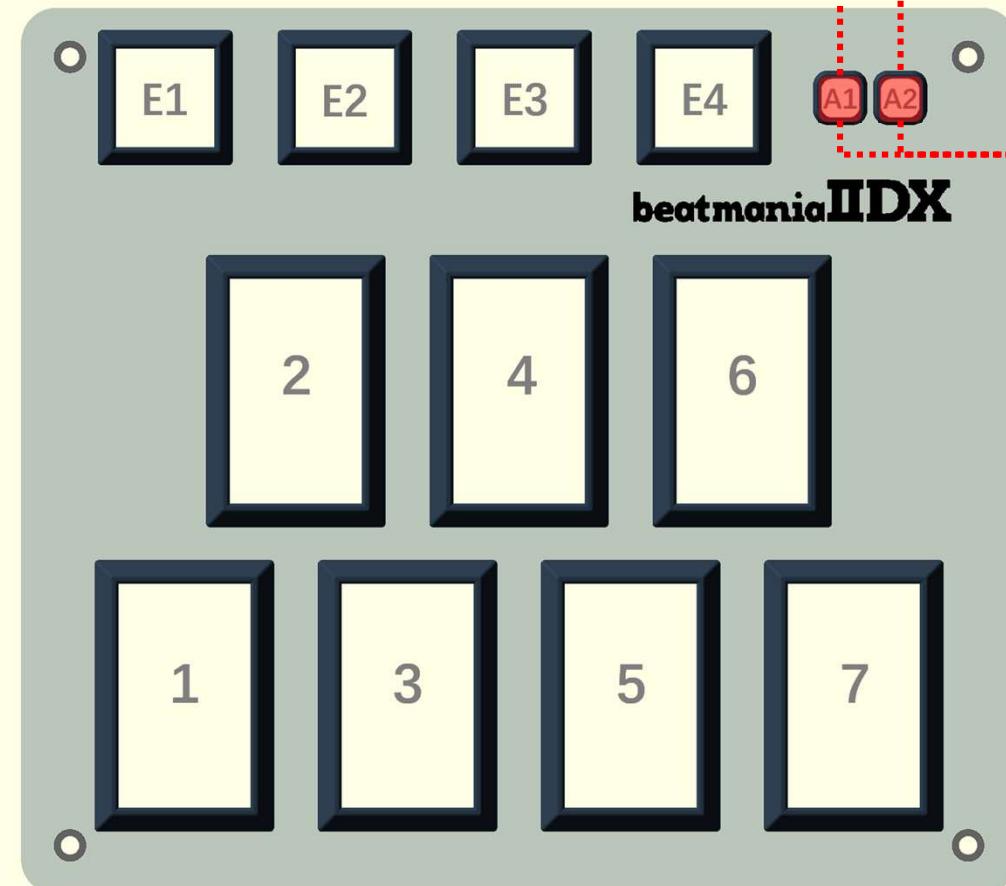
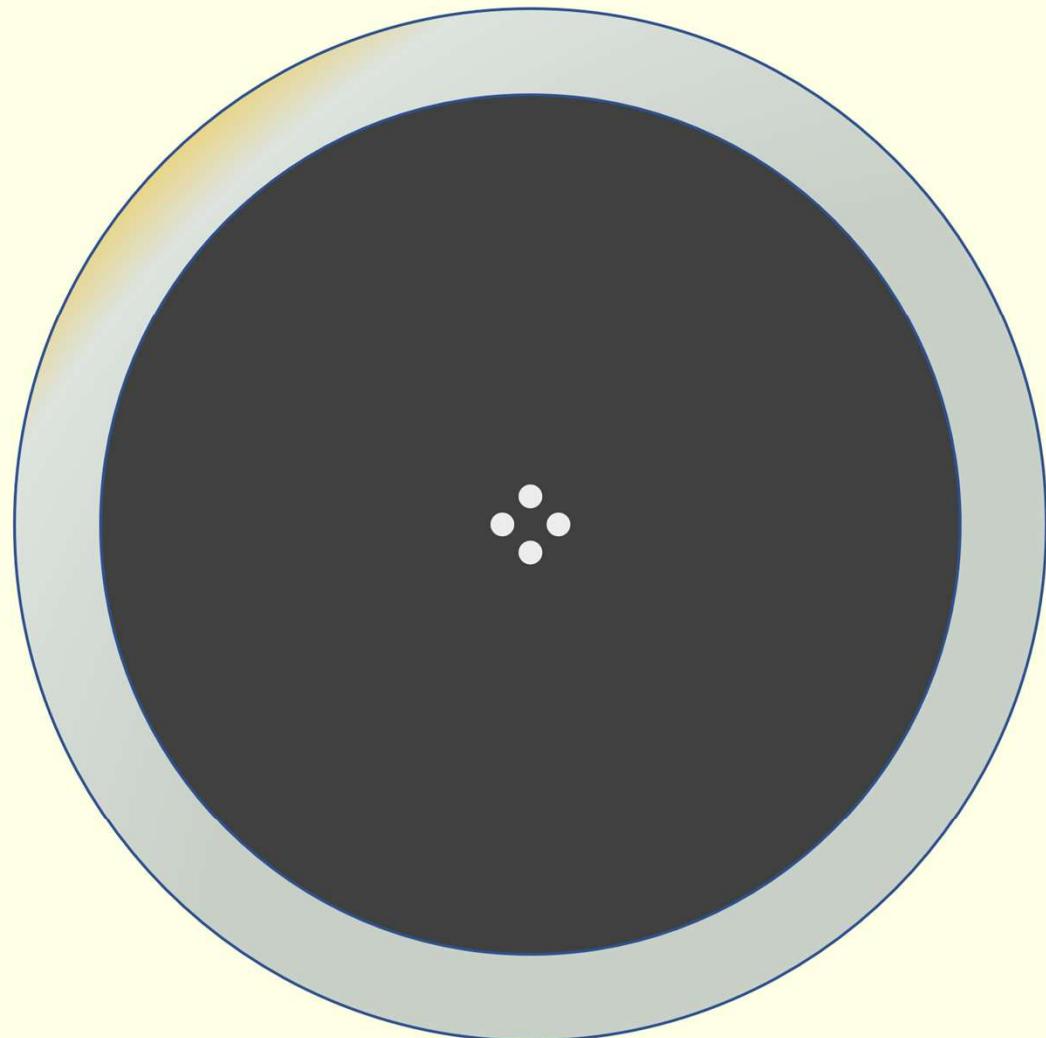


# IIDX Pico/Teeny/Jumbo 사용 설명서

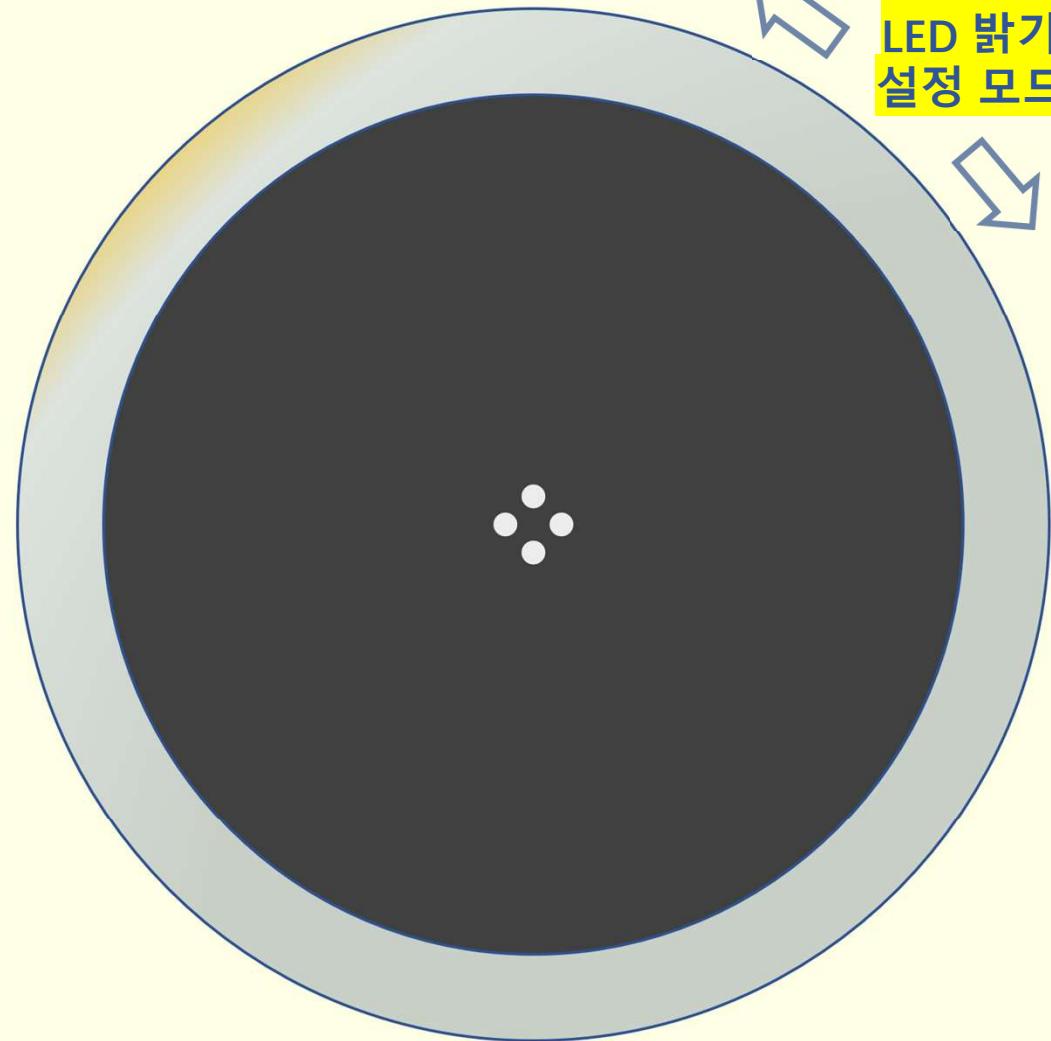
장치 모드는 flash 에 저장됩니다.

일반 장치 KONAMI 장치

펌웨어  
업데이트



전원 켜기

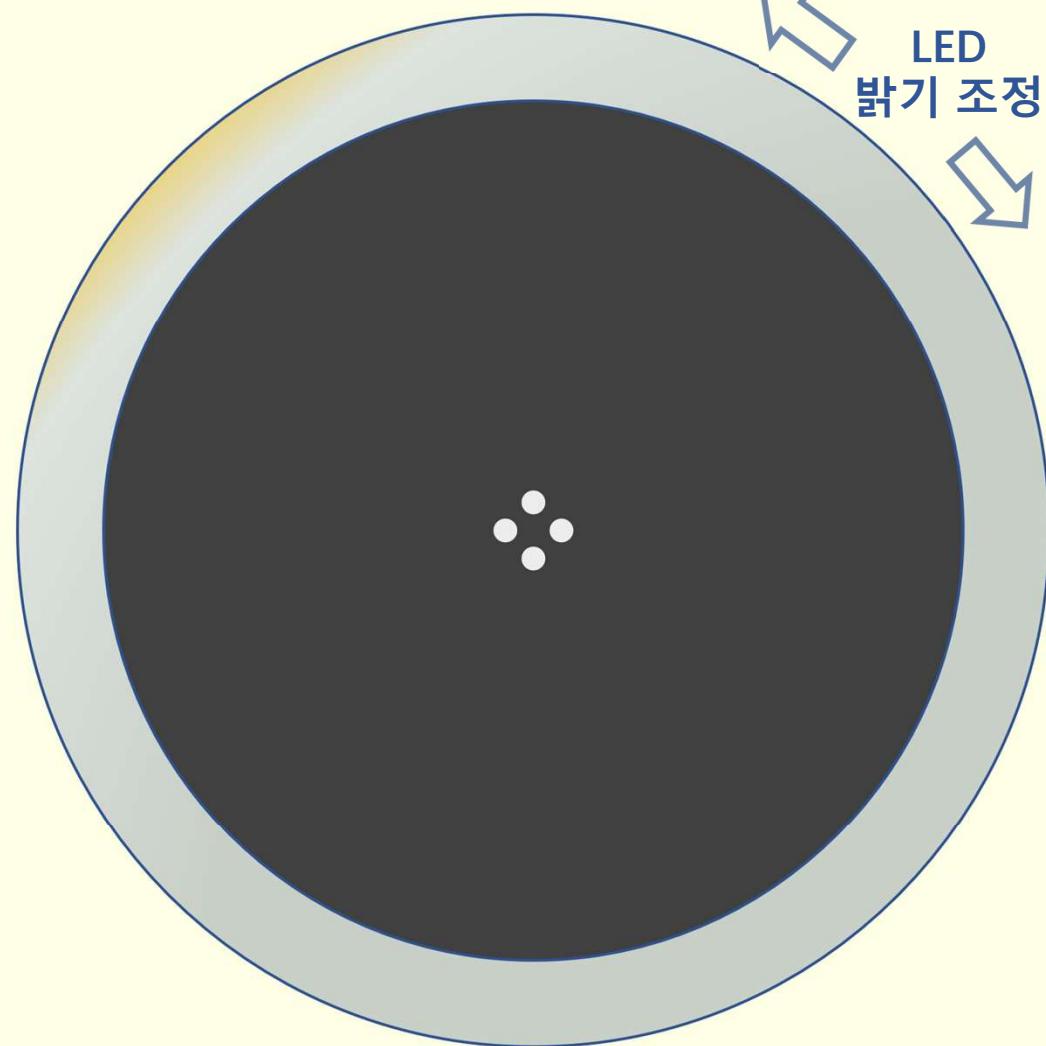


진입  
LED 밝기  
설정 모드

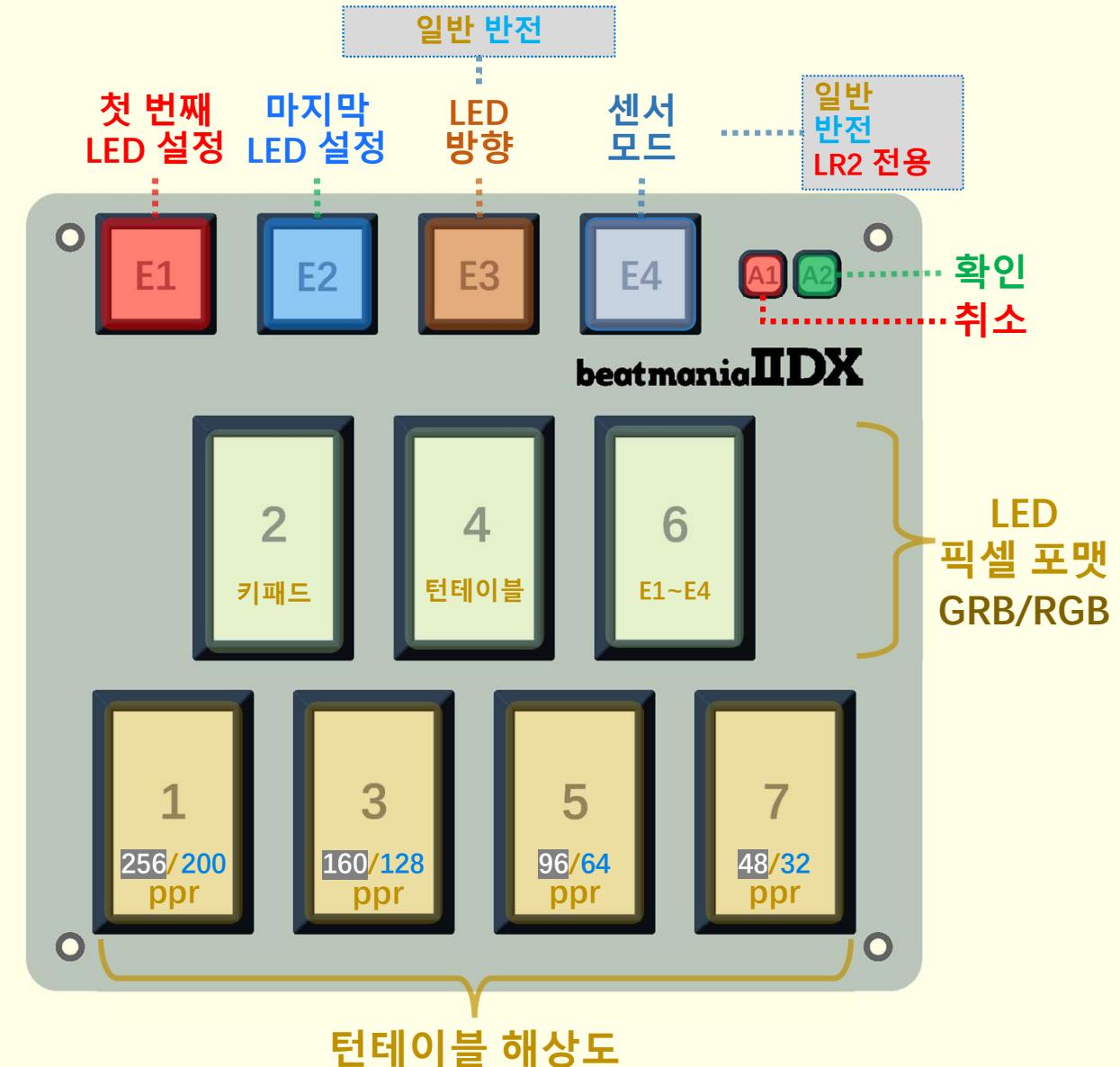
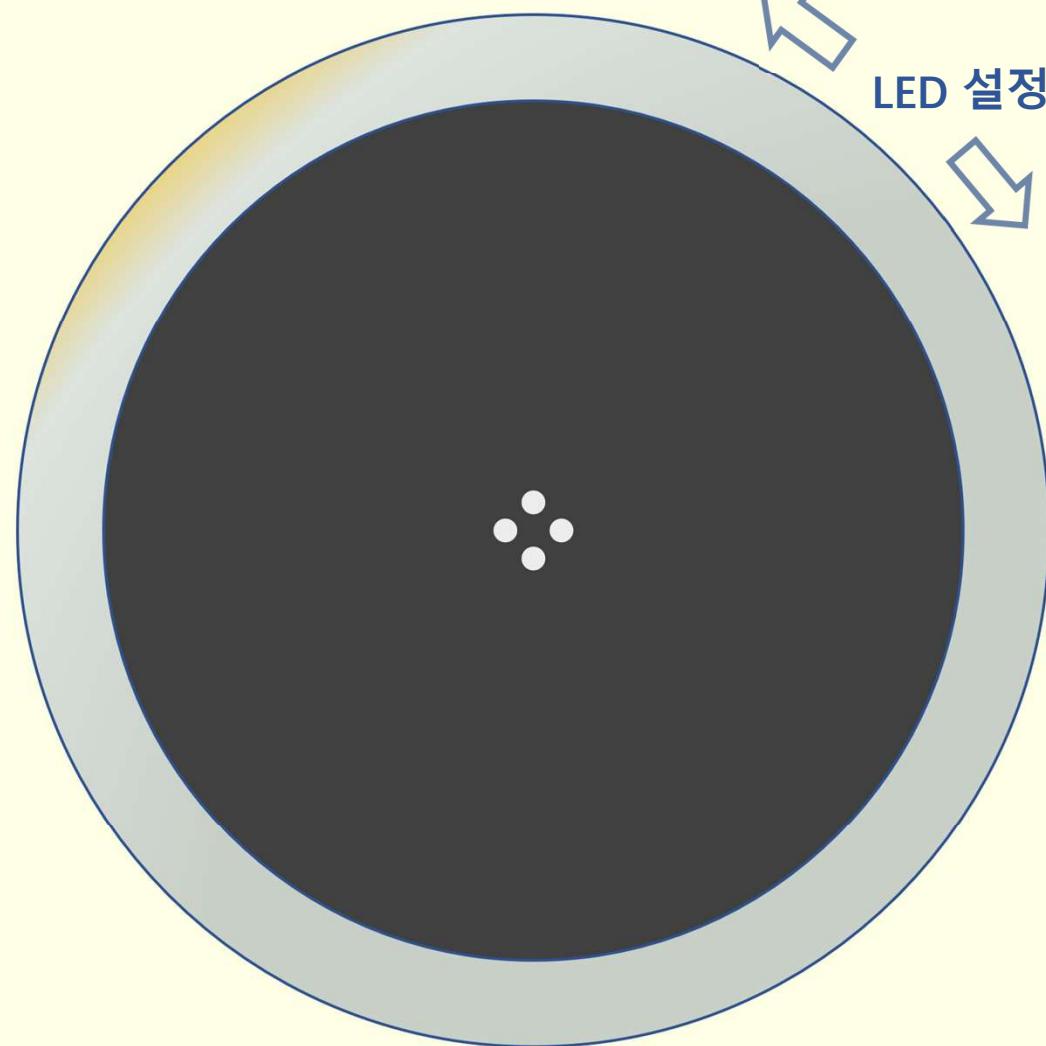
설정 항목  
선택



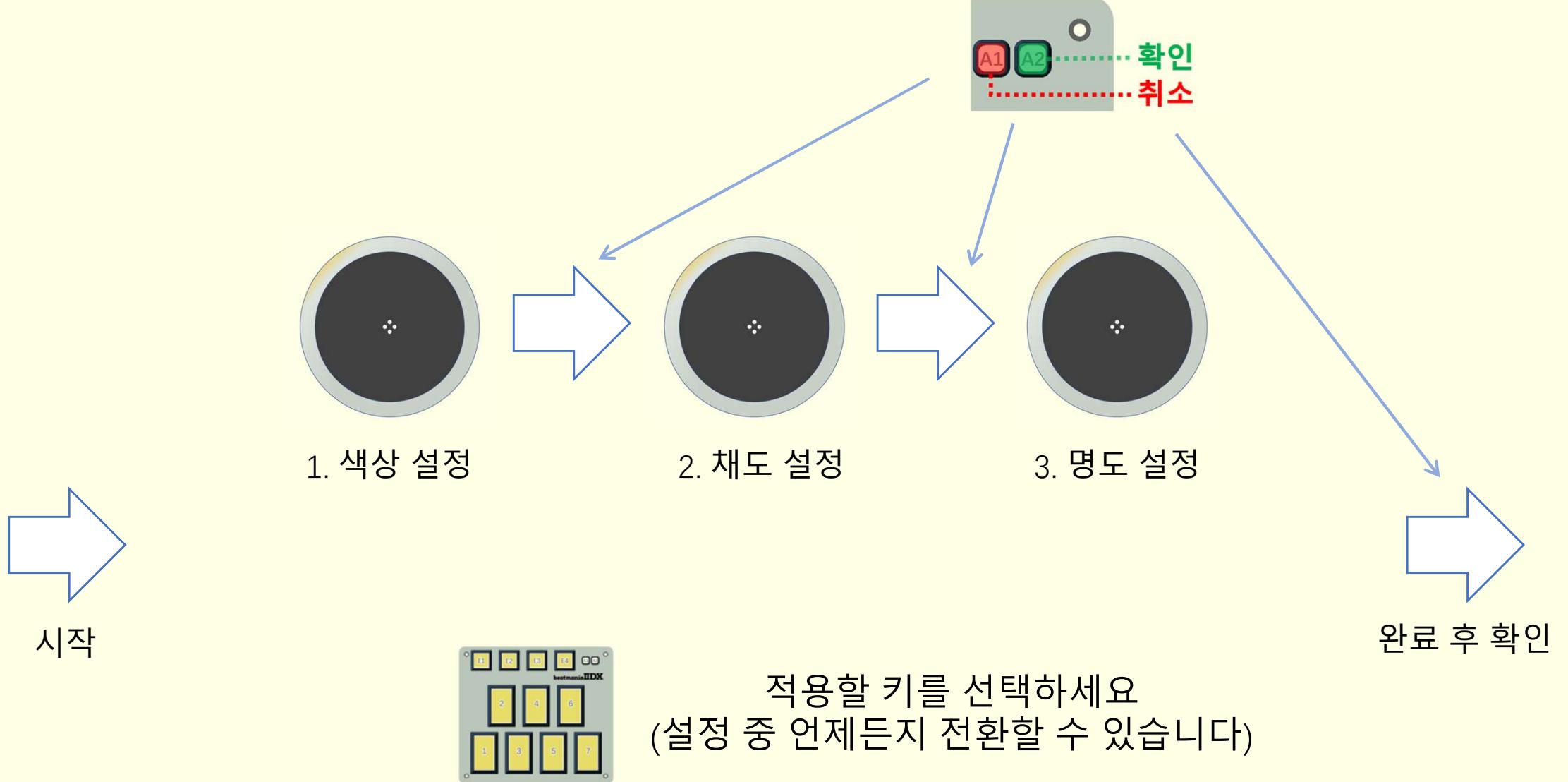
일반 모드



# LED 밝기 설정 모드

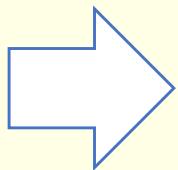


# 기본 설정 모드

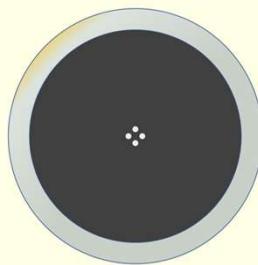


# 버튼 On/Off 조명 설정

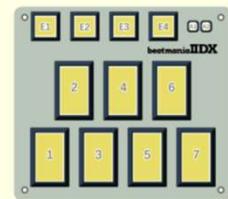
**주의: 홀 효과 버전만 지원**



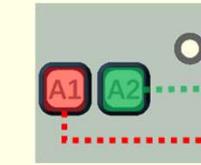
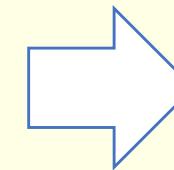
시작



거리 설정



적용할 키 선택



확인  
취소

**홀 키 트리거 및 리셋 거리 설정**

## 주의: 홀 효과 버전만 지원

- 트리거링이 올바르지 않다고 느껴질 때 캘리브레이션이 필요할 수 있습니다.
- 센서 캘리브레이션은 CLI(명령줄 인터페이스)를 통해서만 수행할 수 있습니다.
- CLI 에 접근하려면 시리얼 터미널 도구가 필요합니다. 다음 온라인 도구를 사용하세요 :

<https://googlechromelabs.github.io/serial-terminal/>

- CLI 에 진입한 후, 아래 단계에 따라 보정하세요:
  - "calibrate" 명령을 입력하세요.
  - 7개 키를 모두 무작위로 눌러서 모든 키가 눌렸는지 확인하세요.
  - 완료.

## 홀 센서 캘리브레이션