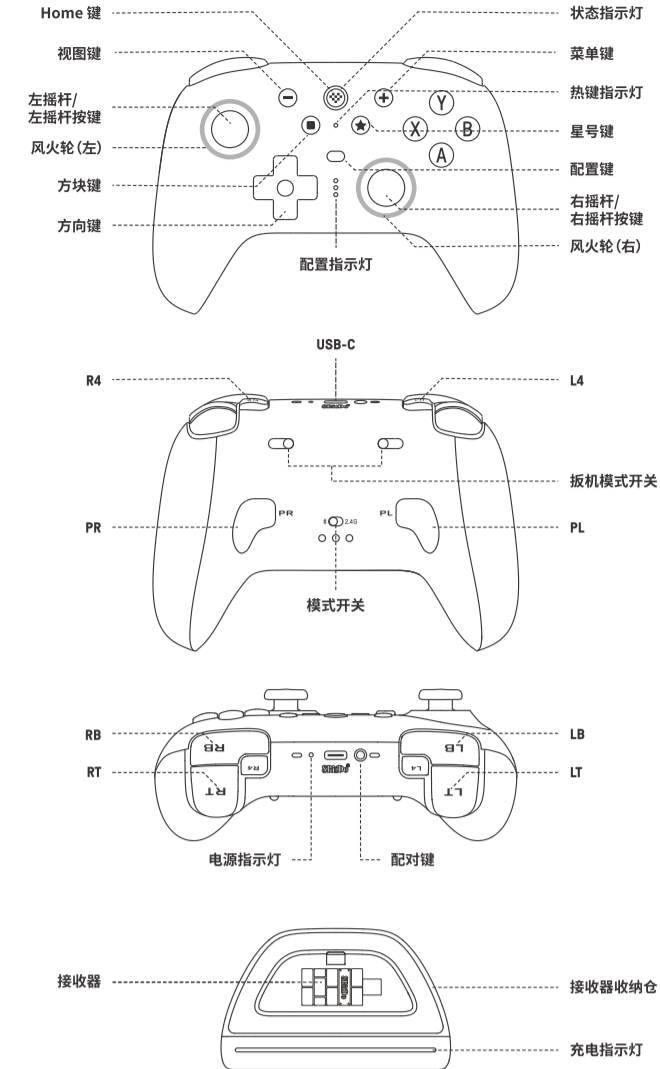


- Press the **Home button** to turn on the controller.
- Hold the **Home button** for 3 seconds to turn off the controller.
- Hold the **Home button** for 8 seconds to forced shutdown the controller.

- ❶ Follow the steps below to re-pair with the receiver:
1. Turn the **Mode switch** to **2.4G** position.
 2. Press the **Home button** to turn on the controller.
 3. Hold **Pair button** for 3 seconds to enter its pairing mode, the **Status LED** will start to blink rapidly.
 4. Connect the **2.4G adapter** to the USB part of your Windows device.
 5. Wait for the controller to automatically pair with the receiver, the **Status LED** will remain solid to indicate a successful connection.



- * 开机:按下 **Home 键**。
- * 关机:按住 **Home 键** 3 秒。
- * 强制关机:按住 **Home 键** 8 秒。

- ❶ 若手柄与接收器丢失配对或更换接收器,可按照以下步骤重新配对接收器:
1. 将手柄的 **模式开关** 移动到 **2.4G** 位置。
 2. 按下 **Home 键** 开启手柄。
 3. 按住 **配对键** 约 3 秒至 **状态指示灯** 快速闪烁,进入配对状态。
 4. 将配备的 **2.4G 接收器** 连接到 Windows 设备的 USB 端口。
 5. 等待手柄与接收器自动配对连接,连接完成后 **状态指示灯** 常亮。

Windows

- System requirement: Windows 10 (1903) or above.

Wireless Connection

1. Turn the **Mode switch** to **2.4G** position.
2. Connect the 2.4G adapter to the USB port of your Windows device.
3. Press the **Home button** to turn on the controller.
4. Wait till the controller is successfully recognized by the device.

Wired Connection

Connect the controller to your Windows device via a USB cable and wait till the controller is successfully recognized by the device.

Android

- System requirement: Android 13.0 or above.

Bluetooth Connection

1. Turn the **Mode switch** to **BT** position.
2. Press the **Home button** to turn on the controller.
3. Hold the **Pair button** for 3 seconds to enter its pairing mode, the **Status LED** will blink rapidly. (This is required for the very first time only)
4. Go to your Android device's "Bluetooth Setting" and turn it on, pair with "8BitDo Ultimate 2 Wireless", the **Status LED** will remain solid to indicate a successful connection.

Turbo Function

- **D-pad, Home button, LS/RS** are not supported for turbo.
- The turbo settings will not be saved permanently and will revert to default settings after the controller is powered off or disconnected.
- The **Mapping LED** will blink continuously when the configured button is pressed.

Turn on Turbo Mode

e.g.: **Y** + **Star** → **Star** (hold) **Star** (press)

Turn off Turbo Mode

e.g.: **Y** + **Star** → **Star** (hold) **Star** (press) LED turns off

Turn on Auto Turbo Mode

e.g.: **Y** + **Star** → **Star** (hold) **Star** (press twice)

Turn off Auto Turbo Mode

e.g.: **Y** + **Star** → **Star** (hold) **Star** (press) LED turns off

L4/R4/PL/PR Buttons Configuration

- Single or multiple buttons on the controller can be mapped to the **L4/R4/PL/PR** buttons.
- **LS/RS** are not supported.
- The **Mapping LED** will blink continuously when the configured button is pressed.

e.g.: **L4** / **R4** / **PR** / **PL** + **Y** + **Star**

e.g.: **L4** / **R4** / **PR** / **PL** + **Star** = null

Windows

- 要求 Windows 设备系统版本为 Windows 10 (1903) 或更高版本。

无线连接

1. 将 **模式开关** 移动到 **2.4G** 位置。
2. 将配备的 2.4G 接收器连接到 Windows 主机的 USB 端口。
3. 按下 **Home 键** 开启手柄。
4. 等待系统识别完成后即可使用。

有线连接

使用 USB 线将手柄连接到 Windows 设备的 USB 端口,等待系统识别完成后即可使用。

Android

- 要求 Android 设备系统版本为 Android 13.0 或更高版本。

蓝牙连接

1. 将 **模式开关** 移动到 **蓝牙** 位置。
2. 按下 **Home 键** 开启手柄。
3. 按住 **配对键** 约 3 秒至 **状态指示灯** 快速闪烁,进入配对状态。(仅首次连接时需要配对)
4. 打开 Android 设备蓝牙,搜索 **8BitDo Ultimate 2 Wireless** 手柄连接;连接完成后 **状态指示灯** 常亮。

连发

- **方向键, Home 键, 左/右摇杆** 不支持连发。
- 连发功能不会保存,关机或断开连接后恢复默认。
- 已配置连发的按键使用时 **热键指示灯** 会持续闪烁。

开启连发

例: **Y** + **Star** → **Star** (按住) **Star** (按一下)

关闭连发

例: **Y** + **Star** → **Star** (按住) **Star** (按一下) 熄灭

开启自动连发

例: **Y** + **Star** → **Star** (按住) **Star** (按两下)

关闭自动连发

例: **Y** + **Star** → **Star** (按住) **Star** (按一下) 熄灭

配置 L4 / R4 / PL / PR 键

- 可将手柄上的单个或多个按键复制到 **L4 / R4 / PL / PR** 键。
- **左 / 右摇杆** 不支持配置。
- 已配置的按键使用时 **热键指示灯** 会持续闪烁。

例: **L4** / **R4** / **PR** / **PL** + **Y** + **Star**

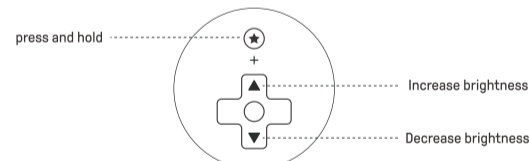
例: **L4** / **R4** / **PR** / **PL** + **Star** = 空

Light Effects

- Press the **Star button** to cycle through the light effects: **Light-tracing Mode > Fire Ring Mode > Rainbow Ring Mode > Off**.

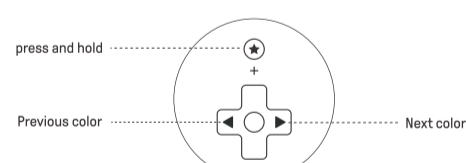
Brightness Control

- Applicable only in **Light-tracing mode** and **Rainbow Ring mode**.
- Press and hold the **Star button+ D-pad up/down** to adjust the brightness.



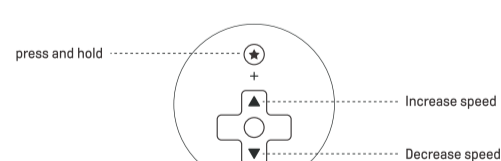
Color Options

- Press and hold the **Star button+ D-pad left/right** to change the lighting color.



Speed Control

- The controller will automatically shut down if it fails to connect within 1 minute of startup, or if there are no operations within 15 minutes after establishing a connection.
- The controller will not shut down during wired connection.



Battery

Built-in 1000mAh battery pack, 25 hours of usage time via Bluetooth connection and 20 hours via wireless 2.4G connection, rechargeable with 4 hours charging time.

Status	Power LED
Low battery	Power LED blinks
Battery charging	Power LED stays solid
Fully charged	Power LED turns off

- The controller will automatically shut down if it fails to connect within 1 minute of startup, or if there are no operations within 15 minutes after establishing a connection.
- The controller will not shut down during wired connection.

Joystick/Trigger Calibration

- Please follow the steps below:
- Controller in the powered-on state, press and hold the "**LB+RB+Minus+Plus**" buttons for 8 seconds to enter the calibration mode, the **Status LED** will start to blink.
- Push the joysticks to the edge and rotate them slowly 2~3 times.
- Slowly press the triggers to the bottom 2~3 times.
- Press the same "**LB+RB+Minus+Plus**" buttons combination again to complete the calibration.

Safety Warnings

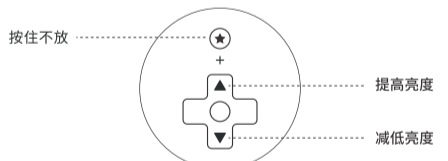
- Please always use batteries, chargers, and accessories provided by the manufacturer.
- The manufacturer is not liable for any safety issues arising from the use of non-manufacturer-approved accessories.
- Do not attempt to disassemble, modify, or repair the device yourself. Unauthorized actions may result in serious injury.
- Avoid crushing, disassembling, puncturing, or attempting to modify the device or its battery, as these actions can be dangerous.
- Any unauthorized changes or modifications to the device will void the manufacturer's warranty.
- This product contains small parts that may cause choking. Not suitable for children under three years old.
- This product features flashing lights. Individuals with epilepsy or photosensitivity should disable the lighting effects before use.
- Cables may cause tripping or entanglement hazards. Keep them away from walkways, children, and pets.
- Stop using this product immediately and seek medical attention if you experience dizziness, visual disturbances, or muscle spasms.

灯光效果

按下 **星号键** 可切换不同的灯光效果,灯光效果:追光效果 > 风火轮效果 > 单色常亮效果 > 关闭 循环。

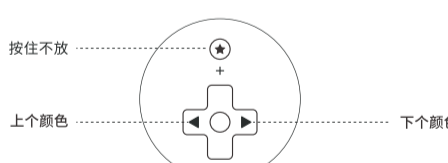
亮度

- 仅 **追光效果,单色常亮效果** 可调节亮度。
- 按住 **星号键+方向键上/下** 可提高/降低灯光亮度。



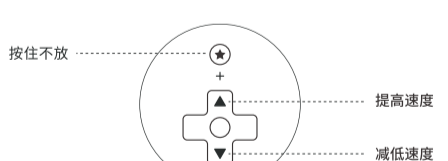
颜色

- 按住 **星号键+方向键左/右** 可更改灯光颜色。



速度

- 仅 **风火轮效果** 可调节速度。
- 按住 **星号键+方向键上/下** 可提高/降低速度。



电源

配备 1000mAh 可充电锂电池,蓝牙连接可连续使用约 25 小时,无线连接可连续使用约 20 小时,充电时间约 4 小时。

电源状态	电源指示灯状态
电量不足	红灯闪烁
正在充电	红灯常亮
充电完成	红灯熄灭

- 开机后 1 分钟内未连接,或连接后 15 分钟内无操作会自动关机。
- 使用有线连接时手柄不会自动关机。

校准摇杆/扳机

- 请按以下操作完成校准:
- 1. 手柄开机状态下,按住 **LB+RB+减号键+加号键** 8 秒后开始校准, **状态指示灯** 闪烁。
- 2. 将 **左/右摇杆** 推到边缘并缓慢转动 2、3 圈。
- 3. 缓慢将 **左/右扳机键** 按到底 2、3 次。
- 4. 再次按下 **LB+RB+减号键+加号键** 完成校准。

安全警示

- 请使用制造商的电池、充电器、配件。
- 在用户使用第三方的配件时,制造商不能对用户的安全负责。
- 请勿自行拆卸、改装或修理设备。
- 请勿挤压、拆解、刺穿或尝试改装设备及电池。
- 对设备的任意变动或改装,将导致制造商对设备不予保修。
- 产品包含小部件,可能造成窒息危险,不适合 3 岁以下儿童使用。
- 本产品使用时包含闪烁灯光效果,若有癫痫病史或光敏性反应者使用时请关闭灯光。
- 产品线缆可能造成绊倒或缠绕危险,请勿放置在行走区域,并远离儿童及宠物。
- 如产品使用过程中出现头晕、视力异常、肌肉抽搐等症状,请立即停止使用并就医。

Ultimate Software

Please visit app.8bitdo.com to download the **Ultimate Software V2** to get the customize button mapping function and additional support.

自定义配置

请访问 app.8bitdo.cn 获取 **精英软件 V2**,可配置按键映射等功能。

Support

- Please visit support.8bitdo.com for further information & additional support.



技术支持

- 请访问 support.8bitdo.cn 了解详细信息。

