8BitDo

Ultimate 2 Wireless Controller [English]

- Home button
- View button
- LS/LSB
- Fire Ring(left)
- Square button
- D-pad
- Profile LED
- Status LED
- Menu button
- Mapping LED
- Star button
- Trigger button
- RS/RSB
- Fire Ring(right)

- R4 button
- USB-C
- PR button
- Mode switch
- L4 button
- Trigger mode switch
- PL button

- RB button
- R7 button
- Power LED
- Pair button
- LB button
- LT button

- 2.4G Adapter
- Adapter compartment
- Charging LED

- 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.

ℹ 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 port 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.
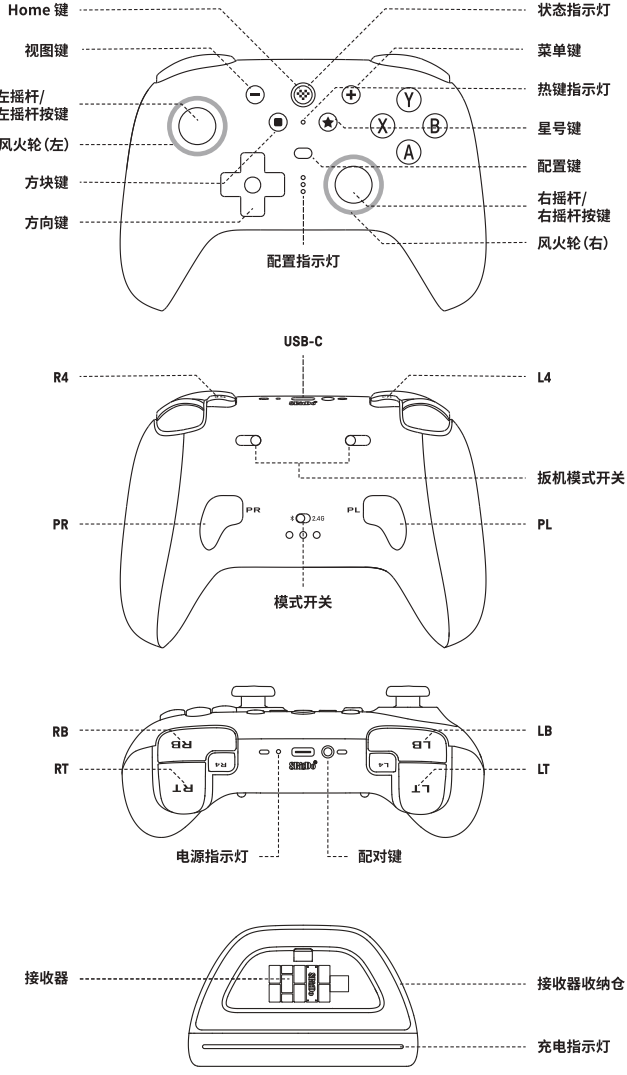
Windows

- 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.

SteamOS

- System requirement: SteamOS 3.7.13 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 SteamOS 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.

Apple®

- System requirement: iOS 26, iPadOS® 26, tvOS® 26, macOS® 26, and visionOS® 26.

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 Apple 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.

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 setting 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.: Ⓨ + ★ → ⚡
hold   press

Turn off Turbo Mode
e.g.: Ⓨ + ★ → ⚡
hold   press   LED turns off

Turn on Auto Turbo Mode
e.g.: Ⓨ + ★ → ⚡
hold   press twice

Turn off Auto Turbo Mode
e.g.: Ⓨ + ★ → ⚡
hold   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] + Ⓨ + ■
hold

e.g.: [L4] [R4] [PR] [PL] + ■ = null
hold
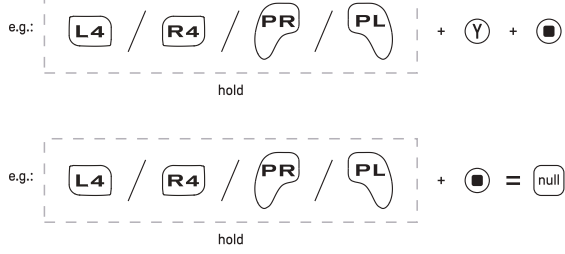
Light Effects

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

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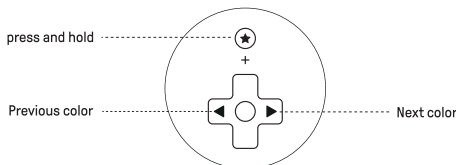
- Applicable only in Light-tracing mode and Rainbow Wing mode.
Press and hold the Star button+ D-pad up/down to adjust the brightness.

press and hold
- Increase brightness
- Decrease brightness
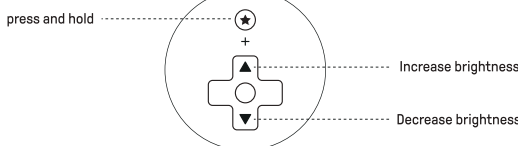
Color Options

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

press and hold
- Previous color
- Next color

Speed Control

- Applicable only in Fire Ring mode.
Press and hold the Star button+ D-pad up/down to adjust the Fire Ring speed.

press and hold
- Increase speed
- Decrease speed
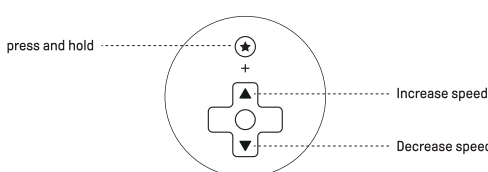
Battery

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 both 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 children, disabled persons, and pets.
- Stop using this product immediately and seek medical attention if you experience dizziness, visual disturbances, or muscle spasms.

Ultimate Software

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

Support

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

8BitDo

猎户座二代无线手柄 [中文]

- Home 键
- 视图键
- 左摇杆/左摇杆按键
- 风火轮（左）
- 方块键
- 方向键
- 配置指示灯
- 状态指示灯
- 菜单键
- 热插拔指示灯
- 星号键
- 配置键
- 右摇杆/右摇杆按键
- 风火轮（右）

- R4
- USB-C
- PR
- 模式开关
- L4
- 扳机模式开关
- PL

- RB
- R7
- 电源指示灯
- 配对键
- LB
- LT

- 2.4G 接收器
- 接收器收纳仓
- 充电指示灯

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

ℹ 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

- 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。

SteamOS

- 要求 SteamOS 设备系统版本为 SteamOS 3.7.13 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 SteamOS 设备蓝牙，搜索 8BitDo Ultimate 2 Wireless 手柄选择连接，连接完成后 状态指示灯 常亮。

Apple

- 要求iOS26、iPadOS26、tvOS26、macOS26、visionOS26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Apple设备蓝牙，搜索8BitDoUltimate2Wireless手柄选择，连接完成后状态指示灯常亮。

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 手柄选择，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 热插指示灯 会持续闪烁。

开启连发
例：Ⓨ + ★ → ⚡
按住   按一下

关闭连发
例：Ⓨ + ★ → ⚡
按住   按一下   熄灭

开启自动连发
例：Ⓨ + ★ → ⚡
按住   按两下

关闭自动连发
例：Ⓨ + ★ → ⚡
按住   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 热插指示灯 会持续闪烁。

例：[L4] [R4] [PR] [PL] + Ⓨ + ■
按住

例：[L4] [R4] [PR] [PL] + ■ = 空
按住
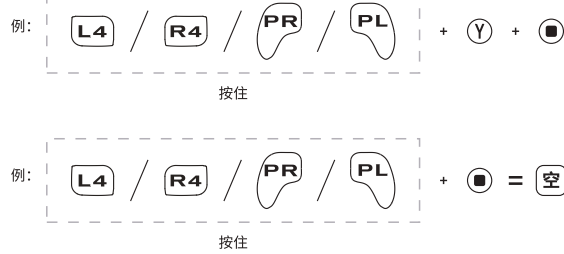
灯光效果

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 可调高／降低灯光亮度。

按住不放
- 提高亮度
- 减低亮度
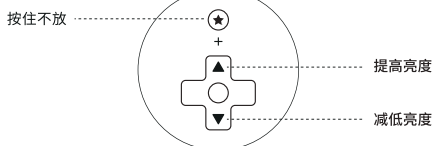
颜色

按住 星号键 + 方向键左／右 可更改灯光颜色。

按住不放
- 上个颜色
- 下个颜色
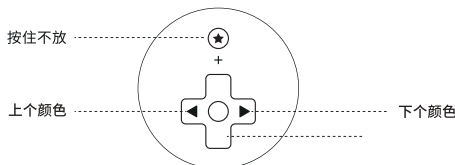
速度

- 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。

按住不放
- 提高速度
- 减低速度
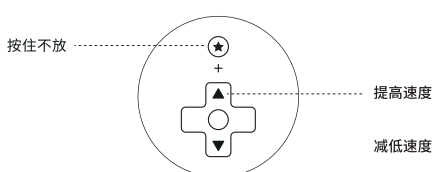
电源

配备 1000mAh 可充电式锂电池，蓝牙连接可持续使用约 25 小时，无线连接可持续使用约 20 小时，充电约 4 小时。

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

- 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。
- 充电和续航时间取决于设置或环境差异，实际续航可能有所不同。

校准摇杆/扳机

请按以下操作步骤进行：

1. 手柄开机状态下，按住 LB键+RB键+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键+RB键+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，制造商不承担对用户的安全负责。
- 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。
- 对设备进行更改或修改时，将导致制造商对设备不保修。
- 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的灯光效果，患有癫痫或对光敏感的人群使用前请关闭灯光效果。
- 产品线缆可能造成绊倒或缠绕危险。请妥善置于远离儿童、残障人士及宠物的地方。
- 如产品使用过程中出现头晕、视力问题、肌肉痉挛等症状，请立即停止使用并寻求医生。

自定义配置

请访问 app.8bitdo.cn 获取 精英软件 V2 使用。

技术支持

- 请访问 support.8bitdo.cn 了解详细信息。