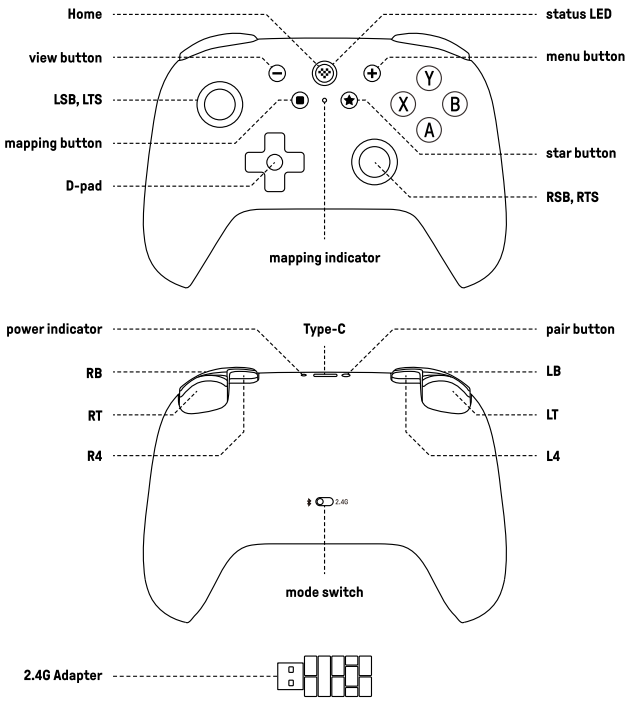
Ultimate 2C Wireless Controller

English



- Press **home button** to turn on the controller.
- Hold **home button** for 3 seconds to turn off the controller.
- Hold **home button** for 8 seconds to force the controller off.

Windows

- Required system: Windows 10(1903) or above.

Wireless Connection

1. Turn the **mode switch** to **2.4G**.
2. Connect the **2.4G adapter** to the USB port of your Windows device.
3. Press the **Home button** to turn on the controller, and the **Status LED** will remain solid to indicate a successful connection.

Wired Connection

Connect the controller to your Windows device via a USB cable, wait till the controller is successfully recognized by your Windows device, and the **Status LED** will remain solid to indicate a successful connection.

Android

- Required system: Android 9.0 or above.

Bluetooth Connection

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

Turbo Function

- **D-pad, View, Menu, Home** buttons are not supported.
- The turbo settings will not be saved permanently and will revert to default settings after the controller is powered off or disconnected.

Turbo Mode

Turn on: Hold the button you would like to assign the turbo functionality, then press the **Star button** to enable the Turbo Mode, the **Mapping indicator** will blink rapidly.
Turn off: Hold the button you would like to deactivate the turbo functionality, then press the **Star button** to disable the Turbo Mode, the **Mapping indicator** will turn off.

Auto Turbo Mode

Turn on: Hold the button you would like to assign the turbo functionality, then press the **Star button** twice to enable the Turbo Mode, the **Mapping indicator** will blink rapidly.
Turn off: Hold the button you would like to deactivate the turbo functionality, then press the **Star button** to disable the Turbo Mode, the **Mapping indicator** will turn off.

L4 / R4 Configuration

- The **Mapping indicator** will blink continuously when the configured button is pressed.

Hold the **L4 / R4 button** + the button you would like to configure, then press the **Mapping button** to complete the configuration. Repeat the same procedure to cancel the configuration.

Battery

- 32 hours of playtime via Bluetooth and 19 hours via wireless 2.4G connection, with a 480mAh built-in battery pack, rechargeable with 2 hour charging time.

status —		**LED indicator** —
Low battery mode	⟶	Red LED blinks
Battery charging	⟶	Red LED stays solid
Battery fully charged	⟶	Red 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.

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.

Re-pair the Controller and Adapter

If the connection is lost or the adapter needs to be re-paired, you can follow the steps below to re-pair the controller with the adapter:
1. Turn the **mode switch** to **PC/2.4G** position.
2. Press the **Home button** to turn on the controller.
3. Hold the **Pairing button** for 3 seconds to enter the pairing mode, the **LED indicator** will blink rapidly.
4. Connect the **2.4G adapter** to your Windows device.
5. Both **LED indicators** on the controller and receiver will become solid when the connection is successful.

Firmware Update

- Please visit support.8bitdo.com to access the Ultimate Software V2.

Support

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