Ultimate C 2.4g Controller

Instruction Manual

* Press home button to turn on the controller.
(The controller will stay on the previous mode)
* Hold home button for 3 seconds to turn off the controller.
* Hold home button for 8 seconds to force the controller off.

Windows[X-input]

* required system: Windows 10 (1903) or above.

wireless connection

1. connect the 2.4g receiver to the USB port of your Windows device.
2. press & hold **[X+home]** to turn on the controller, wait till the controller is successfully recognized by your Windows device, [Status LED] stays solid.

wired connection

1. press & hold **[X+home]** to turn on the controller.
2. connect the controller to your Windows device via USB cable, wait till the controller is successfully recognized by your Windows device, [Status LED] stays solid.

Raspberry Pi & Android[D-input]

* OTG support is required on your Android device, please contact your manufacturer for more information.

wireless connection

1. connect the 2.4g receiver to the USB port of your device.
2. press & hold **[B+home]** to turn on the controller, wait till the controller is successfully recognized by your device, [Status LED] stays solid.

wired connection

1. press & hold **[B+home]** to turn on the controller.
2. connect the controller to your device via USB cable, wait till the controller is successfully recognized by your device, [Status LED] stays solid.

Turbo function

* status LED blinks continuously when the button with turbo functionality is pressed.
* D-pad, joysticks are not included.
* hold the button you would like to set turbo functionality to and then press the star button to activate/deactivate its turbo functionality.

Battery

15 hours of play time with a 480mAh built-in battery pack, rechargeable with 2 hours charging time.

Status LED indicator
low battery ---> red LED blinks
battery charging ---> red LED stays solid
battery fully charged ---> red LED turns off.

Support

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

FCC regulatory conformance：

 This device complies with Part 15 of the FCC Rules. Operation is subject to the following two
conditions:
(1) This device may not cause harmful interference.
(2) This device must accept any interference received, including interference that may cause undesired operation.
NOTE: 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

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

RF Exposure
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.