# Wireless Controller

# CX-262

## Specifications

## 1. Bluetooth Pairing Mode

Press and hold the HOME button for 3 seconds to enter the Switch Bluetooth pairing mode, and the LED1-LED4 will flash quickly.
HOME+A: Android mode: LED2+LED3 flash quickly and connect successfully and remain on.
HOME+B: IOS13 mode: LED1+LED4 flash quickly and connect successfully and remain on.
Automatically recognize the SWITCH host, and after the connection is successful, the corresponding channel indicator LED is always on (allocated by the Switch host).
Bluetooth mode can be connected to Switch or PC, and the operation mode is the same. Stream is available, and motion sensing is available (no audio in Bluetooth).

## 2. Reconnect Mode

If the SWITCH host is in sleep mode (not in airplane mode), press the HOME button to wake up the host. Press any other button on the controller (up, down, left, right, ABXY, L1, L2, R1, R2, CAP, "-","+" , SYNC) to wake up the controller. The LED1-LED4 will flash slowly, and the controller will automatically connect to the paired host. If reconnection is not successful within 10 seconds, the controller will automatically go into sleep mode.

## 3. Charging Indicator

When the controller is turned off and charging, the LED1-LED4 will flash slowly, and the LED will turn off when fully charged.
Low battery voltage warning: the current channel indicator flashes quickly.
During charging, the current channel indicator flashes slowly, and the current indicator is always on when fully charged.
When pairing, reconnecting, charging, or low battery, the pairing and reconnecting LED indicators take priority.

## 4. Auto Dormancy

When the screen is closed, the controller will automatically go into sleep mode
if no buttons are pressed within 5 minutes (including motion sensors) (the time can be adjusted as needed).
In Bluetooth mode, press the HOME button for 3 seconds to disconnect from the host and put the controller to sleep (the time can be adjusted as needed).

## 5. Low Voltage Warning

If the lithium battery voltage is lower than 3.35V±0.1V, the current channel light will flash quickly to indicate low voltage (the voltage can be adjusted as needed).
If the lithium battery voltage is lower than 3.25V±0.1V, the controller will automatically go into sleep mode (the voltage can be adjusted as needed).

## 6. Turbo and AUTO TURBO Function

1.Eight buttons, including A/B/X/Y/L1/L2/R1/R2, support Turbo function.
Pressing A/B/X/Y/L1/L2/R1/R2 and Turbo key can set Turbo function. Pressing Turbo key again will activate AUTO TURBO function. Pressing A/B/X/Y/L1/L2/R1/R2 and Turbo key again will clear the Turbo function for that specific button. Additionally, holding down the Turbo key for more than 3 seconds and then pressing the minus key will clear the Turbo function for all buttons.
2. Turbo speed adjustment (there are three speed levels that can be adjusted, and the default is level 2 for the first power-on (when the reset key is pressed, the next power-on is regarded as the first power-on)).
Adjustment method: Hold down the TURBO key for 3 seconds and then move the right 3D stick up to increase the speed by one level. Hold down the TURBO key for 3 seconds and then move the right 3D stick down to decrease the speed by one level.
The screenshot key has no function on PC and Android platforms.

## 7. M1 and M2 Programming Key Settings

1. M1 and M2 programming key settings: Press and hold the TURBO and M1/M2 keys for 5 seconds to enter programming mode. For example, if you want to set the M1 key to function as the A key, press and hold TURBO and M1 for 5 seconds until the light flashes and the 4 channel lights are on. Then, press the A key and then press M1 to complete the programming. Now, M1 has the same function as the A key. These 8 buttons can be programmed: L1, R1, L2, R2, A, B, X, and Y.
2. Clear programming key operation: Press and hold the TURBO and M1/M2 keys for 5 seconds. At this time, the channel light changes from 1 light to 4 lights being on. Press M1/M2 again to clear the programming function. M1/M2 will have no function after clearing the programming.

## 8. USB Wired Mode

Automatic recognize of Switch platform, PC platform, Android platform.
Under the PC platform, the default automatic identification is X-INPUT mode, and you can long press the '+' key '-' key to switch X-INPUT and D-INPUT modes for 3 seconds.
Automatic recognition of Android platform (Android can support Xinput or Dinput), if it is Xinput mode, LED1 and LED4 bright, if it is Dinput mode, LED2 and LED3 bright.
If the STEAM platform is installed on the PC, you can press R3 when the USB is inserted, which can be forced into Switch USB mode. In the Stream, the handle can also be used, and the LED can be assigned according to the Steam platform.

## 9. Motor Strength and Vibration Adjustment Function

At the same time, Turbo and "+" (about 3S) can enhance the motor vibration, while TURBO and "-" (about 3S) can weaken the motor vibration is divided into four levels, each time the default level is 100%, then 100% (maximum) -70% -30% -0% (no vibration);
the motor vibration is only effective in SWITCH, PC and Android invalid!

## 10. Hardware Reset of the Controller (No Need for Separate Reset Button)

Press and hold the HOME button for more than 10 seconds to reset the controller hardware.

## 11.Comes with Key Linker Elite APP

## 12. Lighting effects

The default lighting effect is colorful color.
Press and hold the screenshot key and"-"key: Steady mode, repeat the operation to change the color. (colorful color - Red - Orange - Yellow - Green - Blue - Cyan - Purple - White - Off) Cycle through the colors.
Press and hold the screenshot key and the "+ "key: (Breathing light mode and jumping light mode)
Screenshot key and "T" key: Turn off all lights. Repeat the above actions to turn on the lights again.

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, and (2) this device must accept
any interference received, including interference that may cause undesired operation.
Any changes or modifications not expressly approved by the party responsible for compliance
could void the user's authority to operate the equipment.
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.
The device has been evaluated to meet general RF exposure requirement. The device can be
used in portable exposure condition without restricti