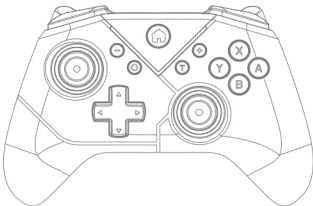




Wireless all-in-one gaming controller

N-S/Steam/IOS/Android



CM-617

Operation instructions

1.Product Introduction and Its Application Scope

The multi in one handle is equipped with a built-in channel light to indicate the status of the handle, which is clear and easy to distinguish. Built in stable motor for real-time feedbackGame vibration. Provide users with a high-energy gaming experience.

2.Product features

1. The controller has Bluetooth connection mode and wired connection mode according to different platforms.
2. The controller supports Switch hosts, Android systems, Windows systems, and IOS systems.
3. The Bluetooth controller supports Switch, Android, and IOS13 platforms through a combination of buttons.
4. The controller supports Switch, Android, XINPUT (PC360), and DINPUT functions when wired.

Packing list



Bluetooth controller X1

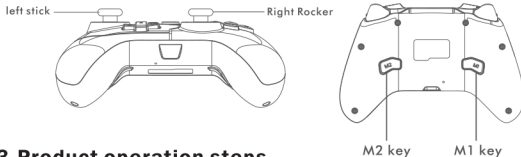
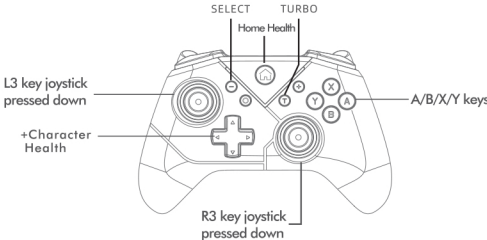
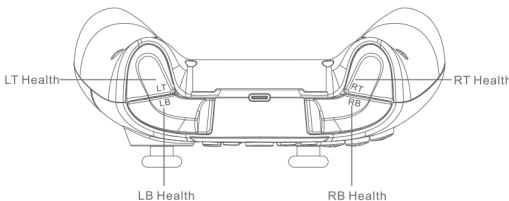


Instruction manual X1



Micro USB cable X1

Concept of handle



3.Product operation steps SWITCH

Applicable system	Switch host	
Working mode	USB wired mode	Bluetooth mode
Pattern pairing	Insert USB for automatic recognition	Pairing: HOME key for 3 seconds Connect back: Short press the HOME key
Indicator light	The HOME indicator is on.	Pairing: The HOME indicator blinks quickly Link back: The HOME indicator blinks slowly Recognition: The HOME indicator is steady on
Remarks	Play Switch console games	Play Switch console games

PC

Applicable system	windows system	
Working mode	USB wired mode	Bluetooth mode
Pattern pairing	insert USB automatic recognition	Pairing: X+HOME button for 3 seconds Connect back: Press the HOME button
Connection device name	X-input: Xbox 360 Controller for Windows D-input: PC_Controller	Xbox Wireless Controller
Pilot lamp	X-input: The HOME indicator is steady on D-input: The HOME indicator is steady on	Pairing: The HOME indicator blinks quickly Link back: The HOME indicator blinks slowly Recognition: The HOME indicator is steady on
Remarks	START+SELECT Hold down for 3 seconds to switch between X-input and D-input	

Android

Applicable system	Android system	
Working mode	Bluetooth mode	USB wired mode
Pattern pairing	Pairing: B+HOME button for 3 seconds Connect back: Press the HOME button	Insert USB for automatic recognition
Connection device name	Gamepad	
Pilot lamp	Pairing: The HOME indicator blinks quickly Link back: The HOME indicator blinks slowly Recognition: The HOME indicator is steady on	Recognition: The HOME indicator is steady on
Remarks	Play arcade games, Android native games, TV	Play arcade games, Android native games, TV

IOS

Applicable system	IOS system
Working mode	Bluetooth mode
Pattern pairing	Pairing: L1+HOME button for 3 seconds Connect back: Press the HOME button
Connection device name	DUALSHOCK 4 Wireless Controller
Pilot lamp	Pairing: The HOME indicator blinks quickly Link back: The HOME indicator blinks slowly Recognition: The HOME indicator is steady on
Remarks	Play Shan Wan MFi in-app games

4. Turbo function

Turbo function settings:1. Press and hold the Turbo button on the controller, then short press the button that needs to be set to TURBO function, which will enable manual operationMoving continuously.2. Under manual combo, hold down the Turbo button on the controller, and then briefly press and hold the button that has been set to manual comboThe button switches from manual continuous sending to automatic continuous sending.3. Under automatic sending, press and hold the Turbo button on the controller, and then short press the button that has been set to automatic sending

The continuous sending function has been cancelled. The cancellation of the combo function is a circular switch: manual combo, automatic combo, and cancel combo.Can set continuous sending function keys: A, B, X, Y, L1, R1, L2, R2, UP, DOWN, Left, LIGHT

4. Turbo function burst speed setting:(Speed gear adjustment with shutdown memory function)Turbo+increase the frequency on the right joystick by one gearTurbo+Right joystick down frequency reduced by one gearPress and hold Turbo, push the right joystick up to maximum, speed+, push the right joystick down to maximum, speed -,Every successful setting of the operating motor vibrates once, indicating successful setting;
5. Turbo speed in 3 gears: 8 times/second in 1st gear, 15 times/second in 2nd gear, and 25 times/second in 3rd gear (memory saved)
6. Clear all buttons Turbo function:The combination of Turbo and SELECT keys enables the clearing of all button combos.7. Turbo function will shut down without saving.

5. Turbo function

Turbo function Settings:
1. Hold down the Turbo key on the controller, and then press the key that you want to set to the TURBO function. This key enables continuous manual transmission.
2. In manual continuous transmission, press and hold down the Turbo key on the gamepad, and then press and hold down the key that has been set to manual continuous transmission to switch from manual continuous transmission to automatic continuous transmission.
3. Press and hold down the Turbo key on the gamepad and press the key that has been set to automatic continuous sending to disable the continuous sending function. That is, the set cancellation of the serial transmission function is a cyclic switch: manual serial transmission - automatic serial transmission - cancel serial transmission. You can set the following keys: A, B, X, Y, L1, R1, L2, R2, UP, DOWN, LEFT, and RIGHT
4. Turbo function continuous transmission speed setting:
(Speed gear adjustment with shutdown memory function) turbo+ Right 3d upper frequency increases one step turbo+ right 3d reduces the frequency by one step Press and hold Turbo, push the right rocker up to the maximum, speed +, push the right rocker down to the maximum, speed -, each successful setting of a gear operation motor vibration, indicating successful setting;
5. Turbo speed of a total of 3 speed: 1 speed 8 times/second, 2 speed 15 times/second, 3 speed 25 times/second (memory tape saving)
6. Clear Clear all key Turbo functions:The combination key Turbo + SELECT is used to clear all key repeated messages.
7. Turbo function is not saved.

6. MACRO (programming function)

1. Supports buttonsA B X Y, LB RB, LT RT, cross key UP/DOWN/Left/LIGHT, left joystick, right joystick, L3, R3
2. Operation Press and hold the M1 (M2)+Turbo combination key for 2 seconds, the motor vibrates (0.5S) prompt, the channel light flashes slowly, and startsMacro programming input mode, hold down the button you want to combine, and after entering the button, the channel light will quickly flash three times,Indicates that the button has been recorded. The input keys will be recorded according to the input interval time; (When entering intervals)If the interval exceeds 15 seconds, it will automatically exit the programming state, and the channel indicator light will return to the previous stateCheng will not be recorded and saved. After editing, press M1 (M2) again to confirm the combination key and the motor will vibrate(0.5S) prompt, channel indicator light always on (when the wired connection status handle is charging, the indicator light returns toFlashing frequency of charging state)

3. Clear function: Press and hold the TURBO and M1 (M2) keys simultaneously for about 2 seconds, the handle vibrates (0.5s) and prompts,

the channel light flashes slowly, and the M1 (M2) key enters the programming state Without inputting any buttons, press the M1 key again (if M2 is pressed when entering programming, it is necessary to press M2 at this time) to clear the programming function of the back key. The handle vibration (0.5s) prompt will prompt, and the channel indicator light will return to the previous state.4. The programming key has a shutdown memory function, and the M1 and M2 keys are set to empty at the factory.5. After the macro programming function is cycled, press the "screenshot"+"M1" (or M2) keys simultaneously to cycle the macro function of that key. The channel light will flash slowly, and then operate again to cancel the cycle. The channel light will return to its original state. Set macro function loop to shut down without saving.
Note: Backkey M1 and M2 cannot trigger the function simultaneously (both M1 and M2 are combinations of two or more)

7. Atmosphere light function

1. Mode switching: Press the light effect control button to cycle and adjust (with memory)2. There are a total of 11 modes of ambient lighting: seven color gradient > color changing breathing > all red > all orange > all yellow > all green > All Green > All Blue > All Purple > All White > All Off > Colorful Gradient

8. Reconnection

When the controller is turned off, press the Home button briefly to enter the reconnection state. The reconnection time is 30 seconds. The reconnection is unsuccessful, and the controller automatically shuts down.

9. Shutdown

- Active shutdown
1. When the controller is in a reconnected state, press and hold the Home button for 5 seconds to turn off the controller.
 2. When the controller is connected, press and hold the Home button for 5 seconds to turn off the controller.
 3. When the controller is in pairing mode, press and hold the Home button for 5 seconds to turn off the controller.Automatic shutdown1. If the controller enters pairing mode and there is no successful pairing within 60 seconds, the controller will automatically shut down.
 2. If the controller enters a reconnection state and fails to reconnect within 30 seconds, the controller will automatically shut down.

3. When the handle is connected, if there is no button/joystick action for 5 minutes, the handle will automatically shut down.
4. When the controller is connected and the battery voltage is below 3.45V and cannot function properly, the controller will automatically shut down.

10. Low power alarm/low power shutdown

When the controller is in wireless connection mode and the battery voltage of the controller is below 3.6V (error+0.05V), the controller will automaticallyLow voltage prompt, channel light flashing quickly.When the controller is in wireless connection mode and the battery voltage of the controller is below 3.45V (error+0.05V), the controller will automaticallyPower off.

11.Charging

In the shutdown state, when the handle is inserted into the adapter, the blue LED light flashes, and when fully charged, the LED goes off. The controller is in online mode. When the controller is inserted into USB, the corresponding channel light will flash slowly and remain on for a long time when fully charged.

12. Reset function

When there is an abnormality in the handle, it can be reset by pressing the reset button behind the handle.

13. Sensor abnormal calibration

When there is an abnormality in the controller sensor:
In the shutdown state, place the handle on a flat surface, press and hold (-) select+home to enter calibration mode, with 4 LEDsIt will flash quickly for calibration. After calibration is completed, all 4 LED lights will turn off. After completion, release the button; Calibration failed for 4 LEDsLight up, at this time, short press the HOME button twice to restore the handle to normal, then turn off the device and follow the starting steps to calibrate again

14. Rocker calibration

When the handle sensor is abnormal:
In the off state, put the handle on the plane, press and hold (-)select+ home to enter the calibration mode, and the HOME indicator will blink quickly for calibration, and the HOME indicator will turn off after calibration, and release the button after completion; When the HOME indicator is steady on, press the HOME button twice to restore the handle to normal, and then shut down and start the calibration again.