## W1 PLUS Wireless Air Mouse Remote Control & Mini Kevboard





#### Product introduction

This is a rechargeable backlit mini keyboard with Type-C charging interface and an Air mouse with built-in buzzer, No matter where the remote control is hidden, just press the button on the receiver to realize the one button "didi" reminder and find it. It adopts wireless transmission mode and integrates infrared learning, keyboard input, air mouse, voice control and other functions With one remote control, we can control our home theater system more conveniently and quickly

#### Product features

Infrared learning

Built in buzzer

Low power ble 5.0

Built in 6-axis gyroscope

Low battery automatic reminder

Type-C charging interface

ÓWERT mini keyboard

Built in 300MAH rechargeable lithium battery

7 Color Backlight (Optional White Backlight/No Backlight)

#### Product specifications

Product Name: W1 PLUS

Transmission mode: BLE 5.0

Number of kevs: 60 kevs

Transmission distance: 8-10m

Working current: <5ma

Sleep current: <16ua

Product material: plastic, silicone

Product size: 155\*50\*12mm

Product weight: 80g

#### Sleep, wake and Indicator Status

1). The green indicator of the connection status flashes slowly. If the remembered pairing information is not successfully connected for 15 seconds.

it will automatically enter the sleep state.

- 2). The green indicator of pairing search status flashes guickly. If pairing fails for 30 seconds, the remote control directly enters the sleep state.
- 3). In the state of successful connection, if no key is pressed, it will enter sleep mode
- 4). The green indicator light stops flashing after the pairing is successful. When the key is pressed, the LED indicator light ashes once and stays on for a long time
- 5). Press any key during sleep to wake up.

#### Charging and low battery indication:

In low battery state, this product will not work normally.

When the power of the built-in lithium battery is lower than 3.4V,

the indicator light will flash slowly, At this time, the device needs to be charged before it can be used normally.

The charging state product indicator light is on for a long time. The indicator light goes out after charging.

#### Backlit Function:

7 Color backlight version:

Press w button to switch the backlight color and turn off the backlight. White backlight version: Press w button to turn the backlight on/off. No backlight version: "> button can only output text WWW in "Fn mode"

Note: When the Fn indicator light is on, the backlight switch button

cannot switch the backlight, only the text is output "www."

#### How to program learning keys?

Take "power button" as an example

will exit the learning mode.

- 1). Press and hold the [ok] and [mouse] buttons at the same time, and the blue LED indication turns from slightly bright to bright, enters the programming mode.
- 2). Place [W1 PLUS] head to head with your TV remote control on a plane 1 inch apart
- 3). Press the infrared function key to be learned on [W1 PLUS], such as [power] key, and the indicator light Flashes:
- 4). Press any button on the TV remote control that emits the value of the red foreign key. For example the TV stick, at this time, we can follow the following steps: and the LED light will change from Flashing to permanently on. At this time, press [W1 PLUS] You can learn other keys and continue to learn other keys. Press the Imouse on/off1 key exit to the learning mode and save the learning data. 5). After entering the learning mode, no operation for 30 seconds

#### How to reset the infrared learning key?

If you want to replace the code value of one of the infrared learning keys, you only need Product function diagram to program the key again according to the above steps. The new code value will overwrite the previous code value.

Press and hold the [ok]+[back] key for 5 seconds, the blue LED flashes for 8 times, and the factory setting is restored successfully. [power], [ok], [back], [menu], [vol+], [vol-], [youtube], [netflix] a total of 8 keys support learning.

After the 8 keys are successfully learned, whether connected or not, the external code will be red. After the infrared code is cleared. each key will be restored to the factory setting.

#### Voice function

Press and hold the voice key to collect voice data, release and close.

#### How to pair

Press and hold the [volume +] and [volume -] keys on the remote control at the same time, and the indicator light will be on for a long time, indicating that the pairing mode is entered and the connection is successful The rear indicator light goes out, and if it is not successfully connected for 30 seconds, it will enter sleep mode.

#### How to connect (Only applicable to Bluetooth Mode)

Before pairing [W1 PLUS], make sure it is in pairing mode, and press and hold the [volume+] and [volume -] buttons at the same time, When the blue LED indicator is on for a longtime, release the button to enter the pairing mode.

1). How to connect [W1 PLUS] to TV sticks and multimedia players: Settings - controller and Bluetooth devices - other Bluetooth devices

-add Bluetooth devices - select [W1 PLUS]

2). How to connect [W1 PLUS] to NVIDIA Shield: Settings

- remote control and accessories - add Bluetooth accessories - select [W1 PLUS] Note: if we want to use it from one device to another, we must First cancel the pairing of IW1 PLUS1.

For example, if we have connected [W1 PLUS] to NVIDIA shield. but now we want to connect it to other devices.

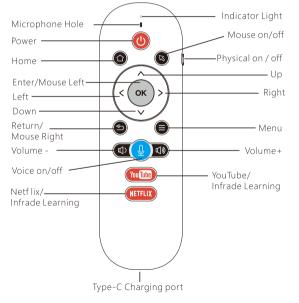
1).Remove(W1 PLUS) from NVIDIA Shield.

Settings - remote control and accessories - select [W1 PLUS] - cancel pairing - OK

2). Put [W1 PLUS] in pairing mode

3). Go to the settings of the TV stick.

Settings - controller and Bluetooth device - other Bluetooth devices -add Bluetooth device - select [W1 PLUS].





### Key function description:

Shift: Shift

Caps: uppercase input

Fn: press the Fn key, the indicator light is on, and blue characters can be entered at this time.

#### Mouse speed adjustment

Press and hold the [ok] key, and then press [volume +] the green indicator flashes, and the mouse speed becomes faster. Press and hold the [ok] key, and then press [volume -] the green indicator flashes, and the mouse speed slows down.

#### Sensor calibration

#### Automatic calibration:

cursor drift caused by voltage and temperature changes during use, Please put the machine flat on the desktop and keep it still. After the product is dormant, wake up again to complete the calibration.

#### One key positioning function

Press the touch switch on the USB receiving end, and the remote control beeps to prompt the position, The sound will not stop until the key of the remote control is pressed, or it will stand by after 15 seconds.

#### Matters Needing Attention

- 1). Mouse function Some multimedia devices may not support the mouse function. If you find that the [ok] key does not work during use, Please close the mouse pointer and try again.
- 2). Infrared programming the infrared programming key can program many popular TV. Sound Blaster and AV receivers, but it is not compatible with all brands and models, Because some remote controls may use Bluetooth or wireless RF technology, they cannot be infrared programmed, or your infrared remote control the device may use unusual / unique infrared code values, in which case we cannot program successfully.
- 3). Battery power Please ensure that the battery is full. When the battery is low, the brightness of the backlight and the stability of the mouse will be affected
- 4). Use distance the actual use distance of the product will be affected by the electronic magnetic field. Please avoid electromagnetic interference in the use environment

# **FCC Warning**

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 restriction.