



## Bluetooth<sup>®</sup> VR Gamepad



### Manual 87002

Many thanks for purchasing our product!

This is a portable Bluetooth gamepad, VR remote, wireless mouse, for music control, etc. and supports iOS, Android.



Important Note:

This product has applied for patents, counterfeiting is not permitted.

## Product Specifications

Item	Specifications
Size	130mm x 60mm x 14mm
Wireless Protocol	Bluetooth 3.0 compliant
Wireless Distance	2-10 Meters
OS	Android/iOS
CPU	ARM968E-S Core
Battery	AAA 1.5V x 2
Working time (Continuous game)	About 40 hours
Work current	0.5~8mA
Standby current	0.5-1mA
Shutdown current	<20uA

## Package Content

- 1 x Bluetooth® VR Gamepad
- User manual

## Operating Instructions

### 1. Power On:

Press **START** button until LED is on about 2 seconds. (First put the batteries.)

### 2. Power Off:

Press **START** button until LED is off (about 5 seconds). Note: If no connecting with wireless device after 5mins, system will power off automatically; after connecting with wireless device, if no any operation, system will power off after 30mins.

### 3. Pair and connect:

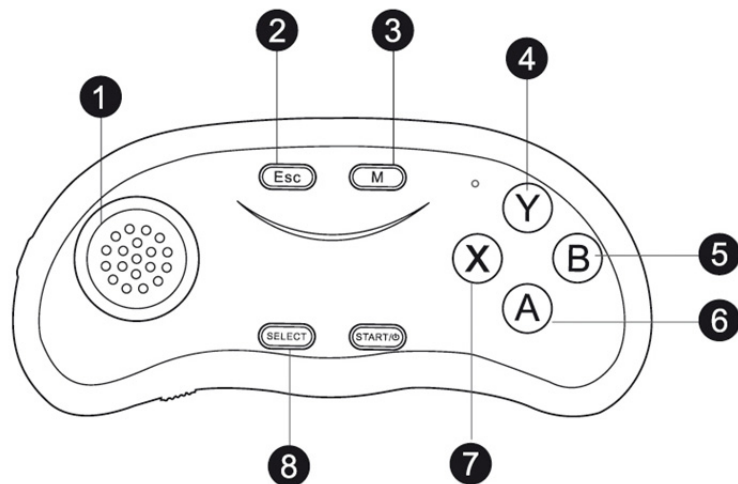
After power on, LED indicator will flash, the device will enter into the Bluetooth® pairing mode and will automatically find the address and name of this device (87002), click connect. After pairing successfully, LED indicator will turn off. It can connect and match the last paired device automatically. Under power off status, press **START** (over 8 seconds), LED will flash, then go to pair mode again, and can't connect last paired device automatically.

### 4. KEY Mode:

Turn switch on side to KEY (there is "KEY" on the side). The device operation is one-hand vertical/single hand operation.

**4.1 Music/video operation:** After Bluetooth pairing, open mobile's music player (like Samsung's player), click play, and then use this device to operate, like music play, pause, changing songs and so on. There are some differences for Android and IOS, due to different software. Example: **B** key is for mute under iOS, but for camera selfie under Android.

1. up/down/left/right/  
front/back
2. ESC
3. Mouse Mode
4. Menu
5. Mute/Shutter
6. Volume+
7. Volume+
8. Play/Pause



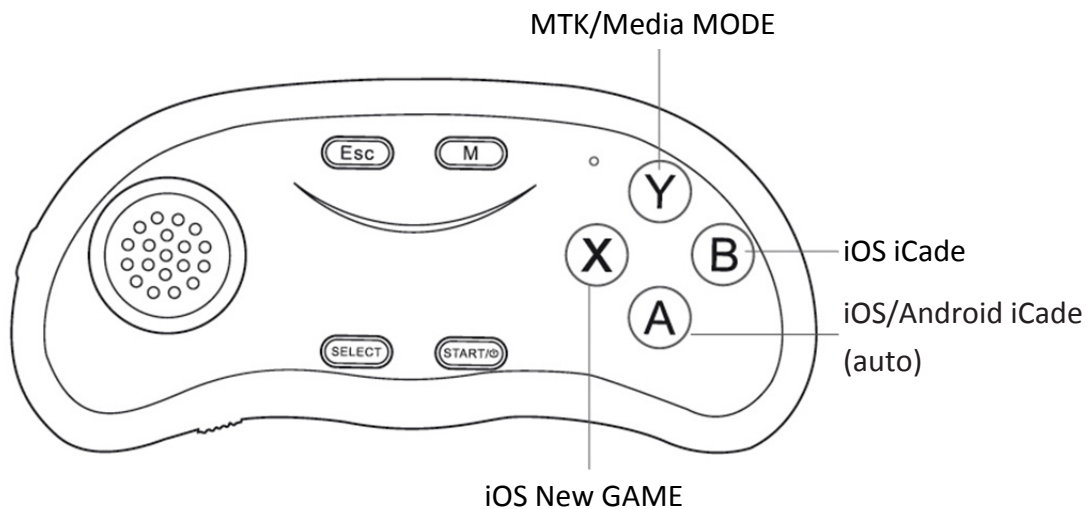
**4.2 Selfie operation:** For iOS mobile, press **X** key to shutter; for Android Samsung mobile, pres **B** key to shutter, Volume key to adjust focus; for other Android mobile, please enter camera setup first, then set volume key to shutter or to download relative camera software.

**4.3 Mouse operation (only for Android):** When the controller is in the music operation function, Press **M** then joystick can change to mouse function, **SELECT** is left/confirm key for mouse .Press **M** again, then can switch back to music mode. If need move mouse function, please press the confirm key on the top and move the joystick at the same time (Turn side switch to Game side). MENU function: **Y** is MENU key function under Android OS.

## 5. GAME function:

Turn switch to Game side (there is "GAME" on side), now device is operated by two-hand horizontal.

**5.1 Game function on Android:** In Menu, if joystick can move cursor, Key **A** is confirmation button, Key **B** is returning button, then means your mobile system can support international standard gamepad, just download game and play directly (If can't operate, then refer to part 6, Android MTK mobile operation)



Android games usually have gamepad type, download games, after Bluetooth pairing you can operate with gamepad directly (Please note, turn side switch to "Game"), (Some games need to set use gamepad control when playing) senior game combination **KEY:**

**START** + **A** =L1, **SELECT** + **B** =R1,

**START** + Joystick = Right Joystick + **SELECT** + **X** =L2,

**SELECT** + **Y** =R2

**5.2 iOS games:** Game download: Enter into iOS APP store or other Apple store, search for example “icade”, then you can find games of iCade which support this gamepad, download and install , for example: “Akane Lite”, “Brotherhood”, “TTR Premium” and so on and on.

Before playing games, please set keyboard input method to English input , please connect with Bluetooth and enter games then you can play (Some games maybe need set to use iCade when playing)

Combination keys: **SELECT** + **A** = L1, **SELECT** + **B** = R1

**5.3 iOS NEWGAME Mode:** Under power off status, press key **X** first, then press **START** at same time until LED light is on, the device is turned on. Next time, press key START then default to NEWGAME mode. When power off, If want to shift to IOS/Android ICADE auto mode, press key **A** and **START** . Scan QR code to download iOS NEWGAME game center, and can play iOS game like: The Hon, Kowloon war and so on.

## 6. Android MTK mobile Phone operation:

Like Redmi 3G version, Huawei Honor3X, CoolPAD, Zhongxing, these old style mobiles use MTK CPU, due to MTK has bad compatibility, they can't support international standard gamepad agreement. So if by standard Android connection method, problems will happen. So we have created the MTK mode for old MTK mobile phones.

**6.1 MTK Power on mode:** under power off status, press key **Y** first, then Press **START** at same time until LED light is on, the device turns on. Next time, press **START** key then default to MTK mode. If want to shift to Standard Android mode, press key **A** and, **START** to switch on.

**6.2 Function instruction** on MTK mode Music, mouse and shutter are same with standard Android, just game mod is different. MTK mod can support MIGAMEPAD simulation directly, but can't support standard Android APK games.

## **7. VR 3D virtual reality game or video operation:**

Download VR game or video applications, then you can operate game or video.

## **8. Battery:**

Our product needs two 1.5V batteries of type size AAA, when power is low, LED will flash, please change the batteries.

## **Notes:**

1. When accident cause not boot or unable to shutdown, please use needle to take out the batteries.
2. If already paired but can't connect, please cancel the pair and boot the device again.
3. If cannot use the keyboard on mobile phones, please download keyboard from google play for Android, press M for IOS.

## **9. Mobile games:**

Here you can find a lot of mobile games which are supported by our gamepad:



Hereby ASSMANN Electronic GmbH, declares that this device is in compliance with the requirements of Directive 2014/30/EU and the Directive 2011/65/EU for RoHS compliance. The complete declaration of conformity can be requested by post under the below mentioned manufacturer address.

**Warning:**

This device is a class B product. This equipment may cause some radio interference in living environment. In this case, the user can be requested to undertake appropriate measures to prevent interference.

**[www.assmann.com](http://www.assmann.com)**

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