BLUETOOTH GAMING AND
FPV SIM CONTROLLER

USER MANUAL

SERCH
CHARGE

Y
X B
A

+

SELECT
HOME
START

QUANUM

L1/L2

SEARCH
CHARGE

LED

supports 5-10 inch devices

R1/R2

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Left Joystick

Right Joystick

Arrows Key

Android handle Assistant/SPP Mode /Mouse Function

Y

X B

A

iCade Mode

SELECT
/HOME/
START

SELECT

HOME   START

GamePad Mode

Stand

Keyboard Mode

Multimedia keys
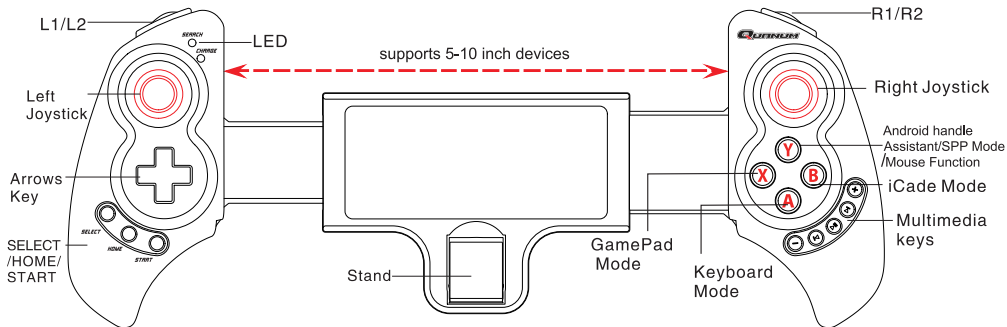
▶ GamePad Mode X + HOME : Only Android 3.2 + versions supports this mode. When the handle is turned off, first press the "X" key, then press the HOME key, at the same time, the Bluetooth LED indicator will flash. The handle is now in pairing mode and turn on the phone Bluetooth and search Bluetooth devices. Find " **Quanum Game Pad** " for pairing. LED indicator light will stay on after successful pairing.

▶ Keyboard Mode A + HOME : (For Android system and various types of simulators) When the handle is turned off, first press the "A" key, then press the HOME key. The Bluetooth LED indicator will flash. The handle is now in pairing mode and turn on the phone Bluetooth and search Bluetooth devices. Find " **Quanum Game Pad** " for pairing. LED indicator light will stay on after successful pairing.

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▶ iCade mode **B** + [HOME] : (Before pairing, please change the default keyboard input to English)When the handle is turned off, first press the "B" key, then press the HOME key. The Bluetooth LED indicator will flash. The handle is now in pairing mode and turn on the phone Bluetooth and search Bluetooth devices. Find " **Quanum Game Pad** " for pairing. LED indicator light will stay on after successful pairing.

▶ Y.Y key has two modes **Y** + [HOME] : 1.SPP Mode (for systems with virtual keys of the game), 2.Android handle Assistant 1.SPP Mode：When the handle is turned off, first press the "Y" key, then press the HOME key. LED lights flash and the handle enters into the pairing mode. If the pairing is successful, the LED indicator will stay on. The handle is now in SPP mode; SPP mode requires corresponding Android APP software to complete the relevant key mapping function.

▶ Mouse Function: When the controller using GamePad or Keyboard mode to connect the phone and connection is successful, press " **Y** + [HOME] " key to switch to mouse mode, this function is performed by three function keys to operate: the right joystick (control cursor to move), L1 (confirmation), R1 (return).

Introduction:

This product is a new wireless Bluetooth controller which supports different android/ ios/ PC games.
-It can be used when connected with the Bluetooth mobile phone and without any drivers.
-Exclusive gaming application platform, the classic hand travel under control (Android handle Assistant only for Android platform).
-Built-in lithium battery (380mAh). After charging, it can be used for 18 hours.
-With "volume +, -,"last ","next ""Play / Pause" , total 5 multimedia function keys (This function is imcompatible with Y key mode.)
-Bluetooth 3.0 wireless transmission can support 6-8 meters range of control from the phone/tablet.
-Support android 3.2, ios 4.3 above system.
-Compatible with WinXP/Win7/Win8,Android TV Box(which can support bluetooth function), Android TV.

Game Support Description:

Under Android system, it supports the vast majority of games and simulator games (such as MC4, Wild blood, Dungeon Hunter, Zombie, FC simulator, GBA emulator, arcade emulator, SFC simulator, N64 emulator, Shadowgun, Sonic CD, Cordy, soulcraft, Zenonia4, 9 Innings 2013, Riptide GP, Freerider etc.)

Mouse mode compatible games: Such as Fruit Ninja, Pleants VS Zombies, Flappy Bird, Angry Birds, Sky Force, Airattack HD, Cut the Rope, etc.

Some of IOS games:

Muffin Knight – Angry Mob Games
Box Cat – Rusty Moyher
Midway Arcade – Warner Bros.
Super Lemonade Factory – Shane Brouwer
Gold Runner – YOMEN, Inc.
Minotron: 2112 – Llamasoft
No Gravity – Realtech VR
Space Inversion – Silverline Arts
Emerald Mine – Les Bird
Commodore 64 – Manomio LLC
Kung Fu Rabbit – Bulkypix
Temple Run – Imangi Studios, LLC
PAC–MAN for iPad – Namco Networks America Inc. Games
Blast Ball – UNCADE
Retro Racing – Mr Qwak Limited
Velocispider – Retro Dreamer
Super Mega Worm – Deceased Pixel LLC
Sideways Racing – Bjango
Freeesh – Realtech VR

Compression HD – Little White Bear Studios, LLC
The Exterminator – SUMO Productions
IronStar Arena – Appracatappra, LLC.
Mos Speedrun – Physmo
Plum Crazy – Claymore Games
Cyborg Livestock – PopArcade
Stardash – OrangePixel
GoatUp – Llamasoft
Bob s Action Racing – VariaMedia GmbH
Match Panic – Chaotic Box
Fruity The Snake HD – 22Moo
Haunted Hallway – UNCADE
Battlestation – CrushCrumble
Influx – Half Fast Games
Rush City
Slfpart2

Warblade HD – Edgar Vigdal
HungryMaster – xionchannel
Space Inversion 2. – Silverline Arts
Super Drill Panic – OrangePixel
Minotaur Rescue – Llamasoft
Silverfish MAX – Chaotic Box
Retroid – Flat Black Films
AirAttack HD – Art In Games
HyperBowl – Technicat, LLC
Jungool – Headsoft
Akane Lite
Lemonade

User Manual:

SPP use: (*Note: This is optional for rooted devices only.)

1. Go to Settings → Language and input → Select Input Method "GHTouch IM" which is available from the product page at Hobbyking.com under the Files tab. (Figure 1)
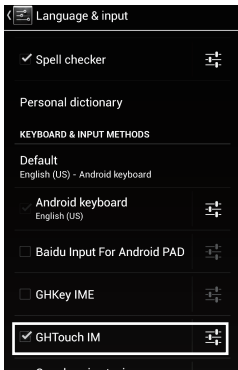

Figure 1

2. Open the application "GHTouch" → Choose device " **Quanum Game Pad** " → check "virtual screen buttons" → Select Input Method "GHTouch IM" → The device will automatically connect with the handle, after the connection is completed , will stay on (Figures 2, 3)

3. After entering the game, press the volume up on the device or handle "Select" button, the button icon onto the screen corresponding to the position (Note: Double-click the icon to set the size), press return or click on the device handle "Select", icon hidden, complete the setup.
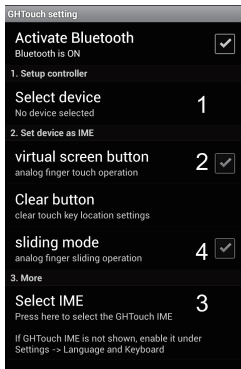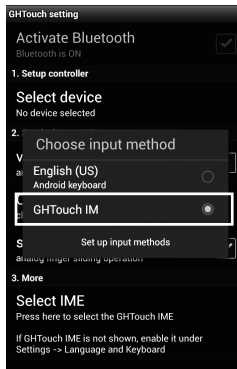

Figure 2

Figure 3

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▶ **Input method setting:** Using the controller to play games set the phone or notebook input method to be default as English language input (For ios system, be sure to switch the input method, then pair. If not, the handle will not work properly.)

▶ **Charging controller:** USB charging (PC device or mobile phone power adapter). During charging the charge indicator light of handle is orange and LED will turn off after fully charged.

▶ **Switch on/off the controller:** Press "HOME" button for 3 seconds until the Bluetooth LED turns off. If the phone unpairs connection when controller turns off. Just pair again. Press the "HOME" button for about five seconds, until the LED red light flashes slowly. It means that the handle is turned on (the default last boot mode), the boot handle will automatically paired with the phone connection. If the connection fails, the handle will automatically shut down.

▶ **Connect to the PC:** Open the device's Bluetooth PC program, and select the "X, A" in either mode can be paired

Note: To change the controller function mode, please turn off the controller first and cancel the bluetooth pairing , then in accordance with the operation mode to retry the pairing steps.

Attention:

1. When the controller can't operate normally, please use the paperclip to touch the reset switch on the left corner of the grip back when the game pad cannot shut down or crashes.
2. Please do not put this product in wet or hot places for storage.
3. Do not hit, beat, pierce or attempt to disassemble the product to avoid unnecessary damage.
4. Do not discard the built-in battery with garbage.
5. Do not use near fires or other heat sources while recharge the battery.

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