

Product Manual

Thanks for purchasing J&S's innovative products!

For better user experience, please take time to read the instruction manual carefully in order to acquire full knowledge and understanding of our products before you start.

Declaration

- ◆ The specifications and information stated in this manual is for your reference only, and further updates may be released without advanced notice.
- ◆ All content in this manual contains no guarantees or warranties for any particular purpose. Considering the fast-paced technological developments as well as the complexity of its operating systems, there exist some mistakes or outdated information, or some information that may not be applicable to certain situations. Our company and subordinate employees could thus obtain no obligation for such discrepancies.

Warnings

- ◆ 2.4 GHz wireless transmission is applied to the product. This is considered to be harmless to human body (less radiation than mobile phones). It meets European R&TTE Directive 1999/5/EC requirements. However, wireless transmission generates electromagnetic wave somehow, so use with caution where cardiac pacemakers or other relevant assisting medical equipments be applied.
- ◆ Do not expose the product to liquid or moist environment.
- ◆ Please do not attempt to dismantle and repair the device on your own.
- ◆ 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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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PRODUCT INFORMATION

Introduction

Facing the current popular electronic products generation, the tablet occupies an irreplaceable position, same functions as the PCs, but cheaper and more convenient to bring with, owing to its light and handy design. The only regret might be there aren't physical buttons for a better user experience (especially game buttons). J&S's

controller product solutions provide users with smart and full-functional interfacing capabilities. The innovations of developing and integrating state-of-the-art control technologies into smart control products can deliver versatile control methods, as well as user-friendly interfacing experience.



Features & Highlights :

- Enable full 360° navigation and precise mouse control;
- Designed with dual joystick and all necessary control buttons to tackle any game;
- 2.4GHz wireless transmission;
- 800 mA Li-ion rechargeable battery;
- Easy-going, portable-sized controller with tablet stand and case in one consolidated design;
- Ideal to either work as a remote or as a game pad to smart phones or tablets.



Package

The packaging box contains the following items:

- Smart Gamepad
- Rechargeable Li-ion Battery

- USB Receiver (stored under the back cover of controller)
- User Manual
- USB Cable (For charging)
- Production Certification

Product ID Outlook

Front view



Back View



Top view



Bottom view



Quick Guide to Smart TV Controller

- ◆ Connect with TV Box with a USB dongle

The USB dongle is stored at the battery container of the device. Uncover the battery container in the back, take out the dongle and plug it into the TV box/Stick/tablet intended to connect with.

◆ **Turn ON/OFF**

Turn on the control device. Power ON/OFF switch is on the bottom of the controller, switch ON or OFF to turn on or off the control device, respectively.

◆ **Pairing**

If the pairing key is pressed accidentally, the led indicator will stay on in blue light for 5 seconds. Please wait with patient, once the light goes off, the device get ready for use.

◆ **Mouse Control Function**

This product performs precise and stable mouse control function by joystick movements.

You just need to move the cursor by controlling the joystick, then press and hold the left mouse button. Release the button when it goes to the intended position.



◆ **Joystick Function**

Turn the mode switch to Mode J (Joystick) on the bottom of the controller, to change the controller from mouse function to Joystick function, then the controller is ready for playing games.



◆ Charging

With Power Switch on, the device starts being charged when it is connected with the TV box via a USB cable or to any power adaptor with USB plug-in. The led indicator should stay on in red light during the course of charging, and turn off till the charging is completed.

◆ Low Battery

Anytime when the device detects low battery power, the led indicator should start flashing in red light for 60 seconds.

INSTRUCTIONS

Turn on the Controller

Turn on the smart TV controller; the switch-on button is located at the top of controller;

Receiver

The accompanied USB receiver is stored in the slot section under the battery cover. Plug the USB receiver into the USB port in the TV box/Stick/tablet.

Manual Connection

In case that the controller is not automatically connected to the box after turning the unit on, please try to reconnect it refer to the following instructions:

- Press the pairing key and the Led indicator will begin flashing;
- Unplug the receiver and re-plug it into the box/TV dongle;
- Once it connects successfully, the Led indicator on the front of controller will stay on in blue for 5 seconds, then the controller is now ready to use.



Battery

This product is equipped with Li-ion battery. It is only partially charged before delivery. Please fully charge the battery before initial use. It is suggested that the battery be fully charged and discharged the first several times for longer battery life.

1. Connect the Controller via the USB cable with the TV box to get charged.
2. The Controller can also be charged by connecting it to a PC or any power adaptor with USB plug-in.
3. It normally takes 4-5 hours to fully charge the battery from a complete discharge. It takes longer to fully charge if the controller is in use while charging.

For information about battery level or charging status, please refer to the "Led Indicator" section.

Led Indicator

The dual colored LED indicator (Red/Blue) is located in the upper front of the controller. The light indications of different status are described as follows:

◆ Power consumption

Condition	Red LED Indicator
Battery level less than 10%	Flash till the battery is exhausted

◆ Charging

Condition	Red LED Indicator
On charge	Lights on
Charging complete	Stable light for 5 seconds

◆ Connection

Condition	Blue LED Indicator
On pairing	Lights on
Paring succeeded	Stable light for 5 seconds
Paring failed	Off

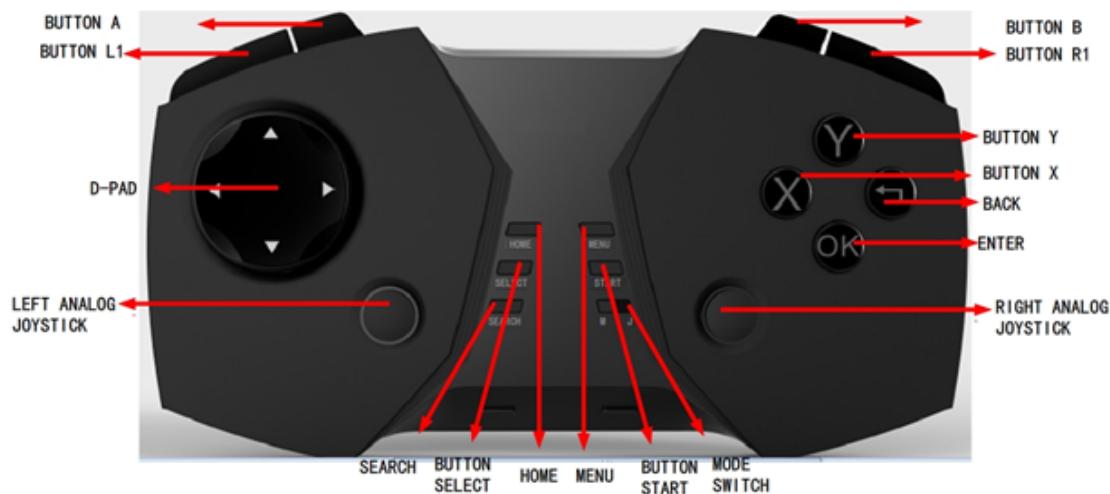
Mouse Control Function

Please refer to the chart for the detailed key description as below:



Joystick Function

Please refer to the chart for the detailed key description as below:



SPECIFICATIONS

System support	Android
Control Technology	2 joysticks & direction buttons
Communication Method	2.4 wireless RF module with USB dongle
Interface type	Micro USB
Power and Battery	Re-chargeable Li-ion battery with Micro-USB connection interface
Operating distance	10 m/30 feet
Length	129mm
Width	70mm
Thickness	23mm
Weight	92g
System Power Consumption	Active mode: average 20mA @ 3.7 V
Accessories	1.00 m Micro-USB connection cable for power charging

Attention:

The mode button is used to switch between the two control modes, please refer to the charts to operate.

Under the Android 2.3 operating system, the game joystick function is unavailable. The controller can only be used when the driver is installed (the key mapping option could change the key-value of the physical buttons, except the "Home", "Search" and "Menu" keys). Please advise that this item is not applied to Android 4.0

CONTACT INFORMATION

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