PS2-7002 2.4GHz Wireless Controller

Instruction Manual

Brief Introduction

Thank you for purchasing our PS2 2.4GHz Radio Frequency Wireless Controller. Along with our highest manufacturing standards and testing throughout its development, we ensure you could get the best possible product. To make it fully fits your Playstation®2 Console, please review this user's instruction manual carefully for operation.

Regulation Statement

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons" for the host device, and specify "The antenna(s) used for this transmitter must not be colocated or operating in conjunction with any antenna or transmitter other than those contained in this device."

Characteristic

- 1, Applicable for Sony Playstation 2 Console and various of software the console supported;
- 2, Available for vibration function with two built-in motors, and Non-vibration function without motor built-in.
- 3, All game software supported with Digital mode and Analog mode, performed by Red LED
- 4, Special device of low power consumption feature;
- 5, Turbo/Macro function, performed by Green LED
- 6, Alarm function for lower voltage;
- 7, FC function (Short for "Force Connection") between the appointed controller and the appointed receiver;
- 8, Available over 7 meter straightaway range;
- 9, Available 20 RF controllers playing at the same time within valid range;
- 10, Working voltage: 3.5V 7V (4 X AAA batteries)

Buttons Layout



Connection and Installation

- 1, Insert the receiver to the socket of Sony Playstation2 Console and turn on the power.
- 2, Place the 4 X AAA batteries inside the controller first, and move the switch to the position of "ON".
- 3, The LED of receiver is flicker under connecting, and will last for light when connecting.

Function Description

1, Low Power Consumption Mode

To save the power consumption, there is a special "sleeping mode" built into this controller. The wastage is $100\mu A$ only when the controller is in "sleeping mode". The general conditions are as follows:

- a, Under the power-on condition for controller, no receiver is found over 15 seconds;
- b, Under the power-on condition, no any operation acts on any button or axes over 3 minutes;
- c. Under low power consumption mode, wake up by pressing START, L3 or R3, LED of receiver is on
- 2, Definition of Turbo function
 - a, The buttons ", , , X, R1, R2, R3, L1, L2, L3" can be defined with Turbo function.
 - b, Press "Turbo + any action button" at the same time for odd times, the button will be with Turbo function. Press "Turbo + the defined action button" at the same time for even times, the defined Turbo function will vanish.
- 3, FC function ("Force Connection") between the appointed controller and the appointed receiver
 - Appoint one RF controller with a appointed receiver when more RF controllers work in the same operating circumstance. The method is to press down the FC group button "Select + L3" on the controller (or the button "FC" on the receiver), then press the button "FC" on the appointed receiver (or the FC group button "Select + L3" on the controller).
- 4, Macro function

- 1) PROGRAM sourcing buttons includes: , X, , ,L1, L2, R1, R2, D-PAD
- 2) The programmable buttons includes: L2,R2,L3,R3.
- 3) At most 15 times input of sourcing button can be programmed into each programmable button.
- 4) The latest program setting can be saved once power off.
- 5) Select button is used as separator when input the same sourcing buttons to set up the program.
- 6) PROGRAM method:
- A. Press MACRO buttons for 3 seconds, the green LED is on.
- B. Press the programmable button, such as L3, the green LED will be flashing.
- C. Press the PROGRAM sourcing button, such as L1& R1, green LED will be off, PROGRAM setup is over. Now L3 act as the function of L1& R1.
- D. Green LED flashes, when the Macro function is performed.
- 7) PROGRAM clear up method:
- A. Press MACRO button for 3 seconds, the green LED is on.
- B. Press the programmable button, such as L3, the green LED will be flashing.
- C. Press the MACRO button once more, green LED will be off, PROGRAM is cleared up. Now L3 resume its default function.

Battery Safety

- Batteries are to be inserted with the correct polarity
- Use only the recommended batteries
- Do not mix old & new batteries
- Do not mix Alkaline, Standard(Carbon Zinc) or rechargeable (Nickel-Cadmium) batteries
- Dispose of batteries safety & correctly
- Do not dispose of batteries in fire, batteries may explode or leak
- Remove batteries if the toy will not be used for a long period of time
- Exhausted batteries are to be removed from the toy
- The supply terminals are not to be short-circuited
- Non-rechargeable batteries are not to be recharged