

Spectrum Research & Testing Lab., Inc.

FCCID: UTK95025-MF001

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Operational Description of equipment

Wireless Guitar Controller

- 1. Plug the receiver to your PS2 game console first, and power on your console. The LED light will be shining and blinking now, and the receiver starts to search a suited wireless guitar controller.
- 2. Properly put the batteries into the battery box that is on the back of the guitar controller.
- 3. The switch of the guitar controller should be pushed to "ON" now.
- 4. The LED light near the switch will be blinking, and begins to look for a suited receiver.
- 5. When a pair of receiver and controller is matched, the LED light on the receiver will be always shining, and the LED light on the guitar controller will be shining for only 5 seconds and go out. The wireless guitar controller is ready to use.
- 6. The guitar controller will go into its sleep mode if without any action for 2 minutes. But you can press the button "SELECT" to make it work again.

PRODUCT	Wireless Guitar Controller
MODEL NO.	95025;MF001
POWER SUPPLY	Transmitter: DC 4.5 V
FREQUENCY BAND	2.400~2.4835GHz
CARRIER FREQUENCY	2.406GHz~2.478GHz
NUMBER OF CHANNEL	32
CHANNEL SPACING	2MHz
RATED RF OUTPUT POWER	0dBm (1mW)
I.F. & L.O.	I.F.: 2MHz, L.O.: 1604-1652 MHz
MODULATION TYPE	FSK
BIT RATE OF TRANSMISSION	250Kbps
DUTY CYCLE	2%
ANTENNA TYPE	PCB Antenna
ANTENNA GAIN	Max 2 dBi
OPERATING TEMPERATURE	-10-70°C
CHANNEL BANDWIDTH	5.12MHz