

Operational Description for Wireless game pad, FCC ID: FSUGG0004

The EUT is Wireless game pad, FCC ID: FSUGG0004, Model Wireless G-12. It consists of one wireless transmitter supplied from DC 3V (Battery size AAA 1.5Vx2), and one receiver connected to USB port rated DC5V from PC. The EUT installation is setup by the following steps.

1. Install two AAA batteries in EUT transmitter.
2. Make sure that EUT transmitter and receiver are using the same channel.
3. Once plug EUT receiver USB connector to PC USB port, Windows XP/Me/2000/98 will detect EUT and complete the software installation automatically.
4. Calibrate EUT by clicking **Start/Setting/Control Panel**, then double click the icon **Game Controller** before starting any game

Two operating channels rated 27.145MHz and 27.045MHz are available and controlled by select switch at the side of transmitter and the bottom of receiver. The specifications are listed as below:

Parameter of Technical Spec.	Description
1. Channel No./Control Mode	2 channels/Controlled by switch
2. Operating Fundamental Frequency	27.145MHz and 27.045MHz
3. Operation Temperature/Voltage Range	0~50°C DC 2.2V~3.2V
4. Power Input of Receiver (EUT-Rx)	DC 5V from PC USB port
5. Power Input of Transmitter (EUT-Tx)	DC 3V (DC 1.5V batteries size AAA×2)
6. Transmitting Bandwidth	±4KHz
7. Transmitter/Receiver Antenna Type	Integral on PCB
8. Modulation Type	FSK