

Operation Description for W5697

FCC ID: FIYW5697-12A2T

The Monster Jam transmitter is powered by 2 x 1.5V batteries, if it is switched to try me mode, the MCU will play sound effect only the a key is pressed. However, if it is in normal model, the speech MCU will not only play sound effect but also send control signal to the IC U1 when a key is pressed. The IC U1 is an encoder and modulator which can generate different codes signal to control receiver. The carrier frequency, 27.145MHz, is provided by the crystal Y1, the antenna is matched with L4, L5, L6, C9 and C4.