

Operational description of GK-060012/K, GK-060012/R

This Unit is a wireless keyboard. The frequency is 27.145MHz.

Operating process:

1. Wireless keyboard use steady voltage circuit to offer the steady voltage (DC/DC converter).
2. MCU through touch panel to receiver signal.
3. This IC use crystal is 4 MHz.

Power Requirement:

This unit input is 2 AA batteries. Operated is DC3V.

Operating principle

Carries on FSK in the tone circuit (frequency-shift keying modulation) modulate the center frequency is 27.145MHz RF signal from the antenna radiation to space.